# WEST LINN-WILSONVILLE LONG RANGE FACILITIES PLAN - 2025 EDITION

MARCH 2025 - DRAFT









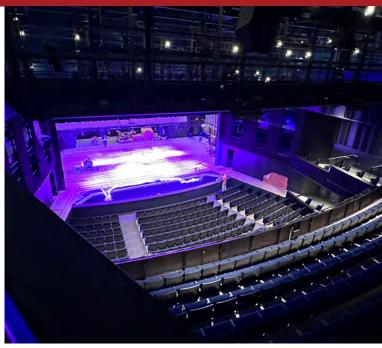


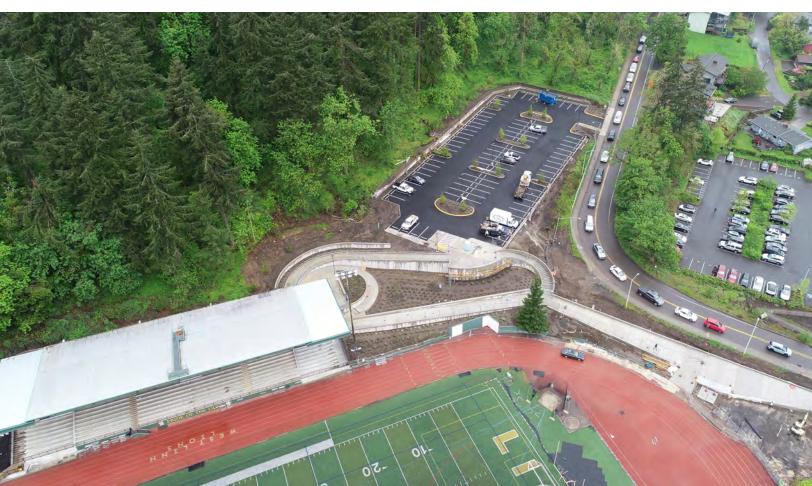


# PART 1 WEST LINN-WILSONVILLE SCHOOL DISTRICT 2025 LONG RANGE PLAN

MARCH, 2025 DRAFT









#### **ACKNOWLEDGEMENTS**

West Linn-Wilsonville School District is deeply appreciative of the generous contributions freely given by patrons and staff.

In particular, we wish to extend recognition and thanks to the following individuals and groups for their tireless efforts in compiling the information contained in this report.

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# **PART 1 - LONG RANGE PLAN**

# WEST LINN-WILSONVILLE SCHOOL DISTRICT

### **Table of Contents**

INTRODUCTION	
Purpose	1
Long Range Plan History	2
Overview of The District	3
History of The District	2
SECTION A: FRAMEWORK FOR EXCELLENCE	
Introduction	7
Our District Mission, Vision, and Values	8
School Board Commitment to Excellence	10
Citizen Committees	11
Stakeholder Engagement	11
Programs That Shape Schools	12
Early Childhood Programs	13
Inclusive Services	15
Cultural Diversity: World Languages	17
Health & Wellness	18
Science, Technology, Engineering, Math (STEM) Education	20
Career & Technical Education (CTE)	23
Visual & Performing Arts	24
The Center for Research in Environmental Sciences & Technologies (CREST)	26
Co-Curricular Enrichment & After-School Programs	28
Athletic & Recreational Programs	29
The Library: A Center for Research & Inquiry	30
Leadership & Community Service Learning	32
Mentoring Programs & Affinity Groups	32
Family Empowerment Center (FEC)	33
High School Online Academy & Hybrid Learning Options	33
Initiatives that Build Resilient Schools	34
High Performing Schools	35
Safe & Welcoming Schools	37
Community Partnerships	39
Learning with Technology	41
SECTION B: SCHOOL FACILITIES	
Introduction	47
Snapshot of Today	50
Long Range Plan – 2024 Update	51
Lockning Chang Conneity	EC

## **Table of Contents (cont.)**

Planning for the Future	
Efficient Provision of School Facilities	55
Potential Capacity Impacts of School Programs	56
Potential Bonding Capacity	57
Accommodating Future Enrollment Changes	58
10-Year Enrollment Forecast	60
Greater Than 10-Year Enrollment Potential	64
Future School Needs	68
Translating Residential Development Into Enrollment Impact	68
Enrollment Impact Across the District	69
District Properties	70
Accommodating School Facility Needs	70
10-Year School Facility Needs	70
School Facility Needs Beyond 10 Years	71
Next Steps	72
SECTION C: CAPITAL IMPROVEMENTS	
SECTION O. CAPITAL IMPROVEMENTS	
Introduction	75
Introduction	76
Introduction	76 77
Introduction	76 77 78
Introduction	76 77 78
Introduction  Capital Improvement Program (CIP) History  Linking the Long Range Plan And The CIP  Capital Improvement Program Process  School Board Direction	<b>767778</b>
Introduction	
Introduction Capital Improvement Program (CIP) History Linking the Long Range Plan And The CIP Capital Improvement Program Process School Board Direction Identification of Facility Needs Project Evaluation Criteria	
Introduction Capital Improvement Program (CIP) History Linking the Long Range Plan And The CIP Capital Improvement Program Process School Board Direction Identification of Facility Needs Project Evaluation Criteria Cip Timing and Sequence	
Introduction Capital Improvement Program (CIP) History Linking the Long Range Plan And The CIP Capital Improvement Program Process School Board Direction Identification of Facility Needs Project Evaluation Criteria Cip Timing and Sequence Updating the Long Range Plan	
Introduction Capital Improvement Program (CIP) History Linking the Long Range Plan And The CIP Capital Improvement Program Process School Board Direction Identification of Facility Needs Project Evaluation Criteria Cip Timing and Sequence Updating the Long Range Plan Developing a New CIP	
Introduction Capital Improvement Program (CIP) History Linking the Long Range Plan And The CIP Capital Improvement Program Process School Board Direction Identification of Facility Needs Project Evaluation Criteria Cip Timing and Sequence Updating the Long Range Plan Developing a New CIP Bond Summit and General Election	

#### **APPENDIX**

July 11, 2024 FLO Analytics Enrollment Projection Report Local Planners Meeting Minutes Memo of Compliance with ORS LRFP Requirements Oregon Revised Statute 195.110



New school in Wilsonville, 1912

# **INTRODUCTION**







#### **PURPOSE**

Consistent with the West Linn-Wilsonville School District's mission question, "How do we create learning communities for the greatest thinkers and most thoughtful people...for the world?" the District engages in an on-going process to evaluate the ability of its facilities to enable quality education for the current and future students within the District.

The purpose of this Long Range Plan document is to provide a summary of the District's framework for facilities planning. The Long Range Plan includes three sections:

#### Section A:

#### Framework for **Educational Excellence**

Describes the values, themes and educational needs and approaches that are the basis of facility planning and maintenance decisions.

#### Section B:

#### **School Facilities**

Identifies the existing school capacity, potential growth, and educational trends and factors that could impact future facility needs.

#### Section C:

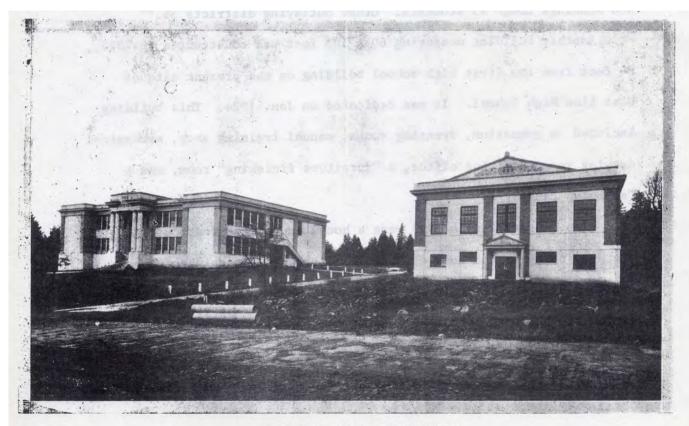
#### **Capital Improvements**

Outlines the capital improvement planning process and identifies criteria for identifying future capital improvement projects.

Each section of the Long Range Plan builds off the previous section. Section A: Framework for Excellence details the educational values and programs that affect facility planning. Section B: School Facilities identifies school capacity based on the educational programs implemented in the District. Section C: Capital Improvements describes criteria for evaluating future capital improvement projects and the process for planning a capital improvement program.

#### LONG RANGE PLAN HISTORY

The West Linn-Wilsonville School District has a long-standing commitment to planning for the future and collaborating with the cities and counties within its boundaries. The first Long Range Plan, originally titled the Long Range School Facilities Plan, was finalized in 1996. It was the result of a joint planning effort between the District, the cities of West Linn and Wilsonville, and Clackamas County to address residential development in the District and related enrollment issues. An intergovernmental agreement (IGA) was approved by the participants. It called for improved planning coordination and it obligated the District to develop a facilities plan. The Long Range Plan has proved to be an enormously helpful tool to help guide the District in preparing for future student enrollment and school facility needs. The plan was updated in 2000, 2005, 2014, and again in 2019. The Long Range Plan is developed by the Long Range Planning Committee and adopted by the School Board.



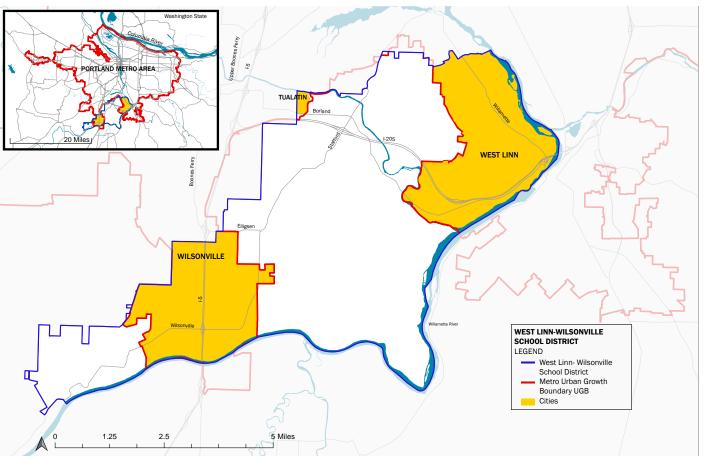
WEST LINN UNION HIGH SCHOOL 1920 BUILDING on Left. On the right is the 1923 Building.

#### **OVERVIEW OF THE DISTRICT**

#### **Location and Boundaries**

The West Linn-Wilsonville School District is located in the southwestern portion of the Portland metropolitan area, encompassing approximately 42 square miles. Approximately 40% of the land within the district is urbanized, and 60% of the land is undeveloped or in agricultural/resource use. The District includes the entire city of West Linn, the majority of the city of Wilsonville, an unincorporated area of Clackamas County between the two cities, and minor portions of Washington County and the city of Tualatin. The majority of the county land is outside of the Portland metropolitan area's Urban Growth Boundary (UGB). Figure 1, below, shows the District outlined in blue, with each city colored yellow and the UGB marked in red. The uncolored area within the District' blue boundary is unincorporated county.

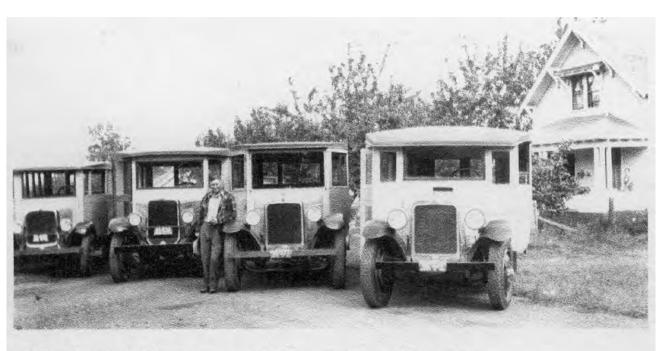
#### FIGURE 1



#### HISTORY OF THE DISTRICT

Since its formation in 1933 through the consolidation of three smaller districts, the West Linn-Wilsonville School District has historically earned a reputation as one of the top academic performing public K-12 school districts in the state of Oregon. District patrons provide an unprecedented level of support for its schools as evidenced by very high volunteer rates at all schools, strong participation in local Parent Teacher Associations, enthusiastic support for the performing and visual arts, regular, unwavering commitment to school athletics, robust participation on various district-level committees, task force work groups, and the school board. The District is also historically successful in gaining community support for regular passage of local option funding initiatives and capital improvement bonds through broad community outreach and participation. The result is a progressive, high performing public school system with a deep commitment to, and connection with, the West Linn-Wilsonville community.

The District has seen significant changes over the last twenty years, with a total enrollment of over 9,000 students in pre-kindergarten through 12th grade (2023-2024). With the opening of a new middle school in 2017, the District now operates nine primary schools, four middle schools, three high schools, and one charter school. A tenth primary school in Wilsonville will open in 2026. District facilities are in excess of 1,500,000 square feet on over 360 acres of land.



1931: Ed Gross and his school buses. The one on the right was on the Wilsonville run.

# SECTION A: FRAMEWORK FOR EXCELLENCE







#### INTRODUCTION

This section, Framework for Excellence, is the first of three sections that provide the framework for facilities planning, define the issues facing the District, and identify future facility needs and improvements. The three sections that collectively make up the District's Long Range Plan and provide the framework for school facility needs are:

#### Section A:

# Framework for Educational Excellence

Describes the values, themes and educational needs and approaches that are the basis of facility planning and maintenance decisions.

#### Section B:

#### **School Facilities**

Identifies the existing school capacity, enrollment changes, and educational trends and factors that could impact future facility needs.

#### **Section C:**

#### **Capital Improvements**

Outlines the capital improvement planning process and identifies criteria for identifying future capital improvement projects.

#### **OUR DISTRICT MISSION, VISION, AND VALUES**

#### **District Mission**

The result of the West Linn-Wilsonville community's dedication to "creating learning communities for the greatest thinkers and most thoughtful people... for the world", is a progressive, high performing public school system. In return for the community's dedication, the District maintains a deep commitment to serving all patrons, prioritizing equity and inclusive practices. The West Linn-Wilsonville School District is one of the top academic performing public K-12 school districts in the state of Oregon. This reputation for excellence is the result of the teachers, staff and administrators in the District, dedicated students and parents, and long-time community support. Examples include:

- On September 30, 2024, Niche, an online ranking and review company that profiles schools and school districts, ranked the West Linn-Wilsonville School District first in Best School Districts for Athletes in Oregon and third best district overall in Oregon. The district was also named the third best place to teach in the state.
- In 2023-2024, the West Linn-Wilsonville School District achieved a 97% graduation rate.
- The West Linn-Wilsonville School District was honored by the College Board in 2011 and in 2012 by being one of two Oregon districts named to the second and third AP (Advanced Placement) Honor Roll. The honor recognizes increases in the number of students taking Advanced Placement classes and increases in the percentage of students achieving scores that qualify for advanced college credit. The District offers more than 20 AP courses and regularly recognizes students who achieve qualifying scores in multiple subject areas.
- The WLWV SD offers the International Baccalaureate coursework including the middle years program, the career program, and the full IB diploma program currently offered at Riverside High School.
- The District's commitment to the whole child's social, emotional, and academic well being includes the ongoing additions of inclusive and inviting outdoor spaces. Social-emotional learning and academic achievement go hand-in-hand.
- Award-winning performing arts, visual arts, and athletics in the schools receive enthusiastic support from the community.
- A robust performing arts program in grades K-12 is supported by state-of-the-art learning and performance spaces.
- The Center for Research in Environmental Sciences and Technology (CREST) provides rich, hands-on, inquiry-based science education for all students and staff.
- The CREST program is no longer site-based. K-5 schools have learning gardens so students experience environmental learning as part of their grade level science program. Learning is directed by the CREST School Gardens Coordinator.
- The annual CREST-Jane Goodall Science Symposium involves middle and high school students in the International Science and Engineering Fair adjudicated project experience. The WLWV SD has the largest number of annual participants in the state of Oregon.

- Wilsonville High School Robotics team is nationally recognized, qualifying for the world championships several times in recent years. West Linn High School's Robotics team qualified for the world championships in its first year of competition in 2017-18, winning the "Rookie Inspiration Award."
- Robust, award-winning Robotics programs are offered at the High School level.
- Preschool is offered at six of the District's nine primary schools.
- The Preschool program is connected to and supported by High School Career Technical Education (CTE) early childhood education programs.
- Science, Technology, Engineering and Mathematics (STEM) curriculum and enrichment opportunities at all grade levels.
- Broad community outreach and participation during the past 30 years have led to the successful passage of five local option funding initiatives and five capital improvement bonds.
- In addition to having libraries in all schools that are designed to be learning centers for the school, the library also provides students with exposure to STEAM/CTE/Makerspace concepts K-12.
- STEAM/CTE/Makerspace courses are available at all middle schools, allowing students to explore their interests more deeply.
- The District has expanded CTE and project-based learning opportunities at all District High Schools, enabling students to explore career pathways while in high school.
- Seven District schools have dual-language programs in either Spanish or Mandarin and have a visible presence throughout each school. The first dual-language cohort is graduating in June, 2025.
- The District is continually committed to providing fully inclusive facilities. Basic school facilities are designed to reflect the learning, social, and personal needs of all students.
- The District has moved towards greater community engagement and transparency at each school by actively seeking input from families during the decision-making process.
- The Family Empowerment Center (FEC) supports families to become active advocates in their children's education through a culturally responsive, holistic approach.
- We are committed to inclusive practices where all students, regardless of disability, are able to participate in their neighborhood school with their peers with fully inclusive facilities.
- The Heumann Center, named in honor of disability rights activist Judy Heumann, connects students aged 18-21 to post-secondary opportunities.

This portion of the Long Range Plan provides a summary of the District's programs and ways in which its facilities enable the achievement of the District's mission.

#### Vision and Values

The West Linn-Wilsonville School District is committed to excellence in education. We want a high-quality education for all our students – one that provides a personalized education for all students and affords all learners the opportunity to capitalize on strengths, work on challenges, and maximize potentials. This unyielding commitment to excellence has produced an exemplary public education system.

The District creates learning communities that nurture a growth mindset for great thinking. In this environment, we work to maximize human potential and enable all students to function successfully in a changing world through access to a high-quality education that:

- 1. Demonstrates personal and academic excellence.
- 2. Provides a personalized education to improve student performance.
- 3. Establishes community partnerships and expands the classroom beyond the school.
- 4. Creates a circle of support for each student.
- 5. Educates the whole person intellectually, emotionally, physically, and ethically.
- 6. Integrates technology in daily learning.

#### SCHOOL BOARD COMMITMENT TO EXCELLENCE

The five-member West Linn-Wilsonville School Board is responsible for establishing educational goals that guide both the Board and staff in working together toward the continuing improvement of the District's educational program and lead to achieving the mission. The Board Goals provide alignment and coherence throughout the organization. The Board Goals for the 2024-25 school year are:

- 1. Together, we will research, develop and adopt an anti-racism policy.
- 2. Together, we will monitor student achievement data through the District Integrated Plan, School Work Plans, school visits, a Winter work session and quarterly Board reports.
- 3. Together, we will value community voice and the authentic engagement of parents/quardians and students through Board-appointed site visits to each school and their respective K-8 PTA/PTO organization meetings or monthly forums, and three Board-facilitated student engagement events with students in grades 6, 9, and 13 regarding their transitions to next learning levels (middle, high, post-high).
- 4. Together, we will engage as a Board with the Long Range Planning Committee (LRPC) and the community on long-range facilities and financial planning to host a Bond Summit in Spring 2025.

Originally formed in 1933 through the consolidation of three smaller districts, the West Linn-Wilsonville School District 3JT encompasses approximately 42 square miles in the southwestern portion of the Portland metropolitan area.

#### CITIZEN COMMITTEES

As part of the Board's dedication to involve the citizens and engage stakeholders within the District, the Board has established various citizen committees to assist them with oversight of the District. Two of these committees play a significant role in future planning for the District:

- Long Range Planning Committee a seven-member citizen committee responsible for guiding the development of the Long Range Plan, that provides a rational framework for evaluating and addressing future school facility needs as the West Linn and Wilsonville areas grow.
- Budget Committee a ten-member citizen committee responsible for reviewing the annual budget, gathering feedback from the community, and providing a recommendation to the School Board for adoption.

The Long Range Planning Committee and the Budget Committee study the issues and formulate options and recommendations for the School Board. These committees operate within the District policies and priorities. Ad hoc advisories are periodically created to study and provide input to specific projects.

#### STAKEHOLDER ENGAGEMENT

The Board and Long Range Planning Committee engage stakeholders through a variety of processes. These processes solicit feedback on community interests and priorities for the educational program and facilities improvements.

- Focus groups Groups of stakeholders assembled to provide input on a given topic. (Community athletics, accessibility, facilities stewardship, etc).
- Task forces Groups of stakeholders assembled to review the input of focus groups and technical documents and provide a summary of findings to the Long Range Planning Committee on a given topic (Safe & Welcoming Schools, Learning with Technology, etc).
- Public comment Stakeholders provide written and verbal feedback to the School Board, Long Range Planning Committee, Task Forces or staff.
- Bond summit Gathering of 200+ community members to review the list of potential capital projects, discuss them in table groups, and assess priorities.
- Polling Random polling to assess community interest and priorities for potential capital projects.



# 7 | WLWV SD LONG RANGE PLAN - MARCH, 2025 DRAFT

#### PROGRAMS THAT SHAPE SCHOOLS

The curriculum and instruction provided by the District are designed to educate the whole child, awaken the mind, and encourage children and adults to go where questions lead. Students develop a "growth mindset" allowing them to take on challenges while demonstrating performance character. In addition to the curriculum offered at the primary, middle, and high schools, other program strategies are used by the District to create a collaborative, integrated approach. Some programs impact the architecture and design of the building and school site because they require a different type of space than a standard classroom or require a separate facility. The spaces and infrastructure needed to support the programs are outlined in the subsequent pages.

The following programs significantly enhance the overall quality of education offered to the students of West Linn-Wilsonville:

- Early Childhood Programs
- Inclusive Services: Learning for All
- Cultural Diversity & Multilingualism: World Language, Dual Language, **English Language Development**
- Health & Wellness
- Science, Technology, Engineering, Math (STEM) Education
- Career & Technical Education (CTE)
- Visual & Performing Arts
- The Center for Research in Environmental Sciences & Technologies (CREST)
- Co-Curricular Enrichment & After-School Programs
- Athletic & Recreational Programs
- The Library: A Center for Research & Inquiry
- Leadership & Community Service Learning
- School clubs in middle & high school focus on a wide range of academic & co-curricular interests.
- Mentoring Programs & Affinity Groups
- Family Empowerment Center (FEC)
- High School Online Academy & Hybrid Learning Options



#### EARLY CHILDHOOD PROGRAMS

#### Preschool

Preschool programs in the District are based on the belief that young children "learn by doing". The goal of the program is to engage children in experiences that enhance the natural processes of physical and intellectual growth. The District has designated one classroom in six of the District's nine primary schools for preschool. However, without preschool boundaries, prospective students can attend any of the District's preschools. Locating preschools within the primary schools offers a natural sense of community connection and belonging with other children and families from the neighborhood.

The District offers scholarship opportunities to support families enrolling in the tuition-based program. The student age range and time of each preschool session differs by school according to the needs and participation of the community. The program currently serves approximately 200 students. Several language-integration classes are taught at the preschool level. The District constantly seeks to increase the diversity of its staff and actively recruits bilingual teachers into the preschool program. Preschool curriculum aligns with state requirements and the District's pedagogy. Students in the program are being prepared to be socially, emotionally, and academically ready for Kindergarten. The preschool program is taught in a primary school classroom, but has several distinguishing elements:

- Learning is play-based with age-appropriate furniture
- Classrooms are adjacent to a separate outdoor play area with age-appropriate equipment
- The program is offered half-day (either morning or afternoon depending on location)
- Students have in-class snacks but do not receive lunch service from the school
- Parents organize pickup and drop off. There are no bus obligations for preschool students
- The Preschool program is connected to and supported by High School CTE early childhood education programs

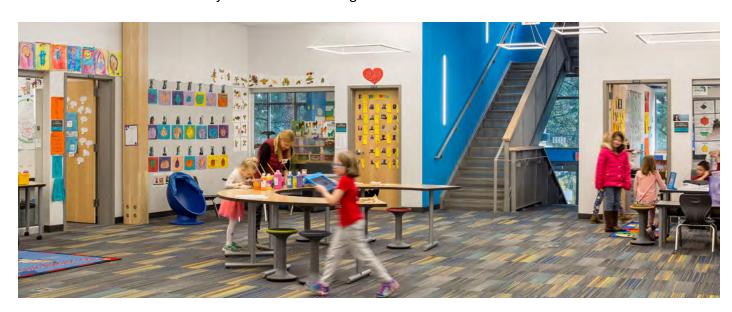


#### Early Intervention and Early Childhood Special Education

The West Linn-Wilsonville School District believes in the power of partnerships with families. The District partners with the Clackamas Education Service District (ESD) to provide individually designed services to address the needs of young children (birth to age 5) with developmental delays or disabilities. Developmental evaluations are provided by the West Linn-Wilsonville School District at no cost to families. The Clackamas ESD provides services once a child is found eligible. Students and families served by the ESD have the opportunity to participate in the District Early Childhood Program. A partnership with the ESD in two preschools ensures students have access to the services they need within District preschools.

Currently, the Early Childhood Evaluation Center is housed in the Annex at Stafford Primary School. The center has a staff of dedicated professionals to connect with families early and reach those that may benefit most from early childhood services. Some of the families arrive through referrals from their doctor or healthcare provider. Evaluations and parent coaching are primarily provided at the center, but the District also conducts home evaluations and preschool evaluations. The early childhood intervention and special education services are guided by the following principles:

- We believe that every child is remarkable, and each family has a unique story.
- Through the evaluation process, we highlight the child's development and strengths, allowing us to support parents in understanding their child as a learner.
- We connect families to the Clackamas Education Service District (ESD) for services and partner with the families as they enroll in preschool and kindergarten.
- By establishing positive relationships early with families, we begin the journey of supporting their child's growth in learning.
- Early Childhood programs form a significant partnership for the transition to kindergarten. Families in the Early Childhood program are connected with building-based staff and their early childhood teachers, all with a goal to meet their needs when they transition to kindergarten.



#### **INCLUSIVE SERVICES**

West Linn-Wilsonville School District is committed to ensuring that each student becomes part of a learning community for the greatest thinkers and most thoughtful people for the world. Within the District's vision is the theme of Circles of Support. In all cases, the student and the classroom teacher are at the center. If evidence suggests that current learning, whether academic, behavioral, or social, may need additional support or challenge, additional levels of supports may wrap around the student. Some students may need supports that rise to the level of an individual plan, which may include a TAG (Talented and Gifted) plan, a 504 plan, an ELD (English Language Development) plan, or an IEP (Individualized Educational Program). The child continues to have their learning nested within the general classroom.

West Linn-Wilsonville has worked hard to develop capacity at every school to provide the continuum of support that may be required by an individualized plan. The first and most high-leverage place to continue increasing capacity is in the general education classrooms. The District continues to focus on instructional strategies that engage all learners, help all students develop a growth mindset, and emphasize the moral and performance character development of students. The more that every student feels a sense of belonging in their classroom, the more inclusive our culture will be for the benefit of all students.

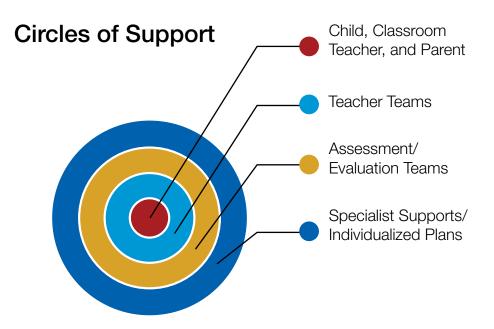
Special education is focused on increasing access to each general education experience. Sometimes, students may need specific, explicit instruction from a special education teacher or specialist to help accelerate their learning in the general education classroom or to support a particular individual need. The District has taken great care to ensure the facilities meet the needs of all learners and builds equity and inclusiveness into the spaces, inside and outside, which the student inhabits throughout the day. Facility design and operational decisions ensure each school is not only compliant with current codes, but provide a fully inclusive experience. The experience of every student is improved when the building is fully inclusive, fostering a culture that celebrates diversity. Learning neighborhoods are designed in a way that provides differentiated learning environments that reach each student's learning style. Extended learning areas, or porches, provide flexible space just outside of the classroom. Because the porches are inclusive and used by all students, providing wrap-around support tied to a student's individual plan in the porch connects directly the student's everyday learning environment.

As student services have grown, so have the needs within each school building for additional professionals like school psych, social workers, counselors, etc. The District is committed to a model in which the resources a student needs are brought to them, as opposed to a student traveling to a dedicated area of the school where resources are centralized. Putting this philosophy into practice means those professionals require spaces distributed throughout each school where they can do the important work with students.

#### **Special Education**

Special education is focused on increasing access to each general education experience. Sometimes, students may need specific, explicit instruction from a special education teacher or specialist to help accelerate their learning in the general education classroom or to support a particular individual need.

The District has taken great care to ensure the facilities meet the needs of all learners and builds equity and inclusiveness into the spaces, inside and outside, which the student inhabits throughout the day. Facility design and operational decisions ensure each school is not only compliant with current codes but provide a fully inclusive experience. The experience of every student is improved when the building is fully inclusive, fostering a culture that celebrates diversity. Learning neighborhoods are designed in a way that provides differentiated learning environments that reach each student's learning style. Extended learning areas, or porches, provide flexible space just outside of the classroom. Because the porches are inclusive and used by all students, providing wrap-around support tied to a student's individual plan in the porch connects directly the student's everyday learning environment.



#### **CULTURAL DIVERSITY: WORLD LANGUAGES**

All students in WLWV are engaged in the world language program. There are cultural and language diversity appreciation aspects in:

- World language programs
- English Language Development (ELD) courses
- Dual Language programs

#### **World Language**

All primary school children learn Mandarin or Spanish. The focus begins with language proficiency standards as well as cultural awareness and appreciation. In kindergarten and first grade, students have a world language experience once per week; in second through fifth grade, twice per week. In middle school, all students take a Mandarin or Spanish course for one semester each year. Some students chose to take the language course for the full year. French courses are also offered in middle school. All primary school instructors of a world language are native speakers.

There are heritage Spanish courses that begin in middle school (Spanish for Spanish Speakers) and continue to high school. In high school, students can take French, Japanese, Mandarin, Spanish, or ASL (American Sign Language), with an increasing number earning the Biliteracy Seal every year. Advanced language courses through AP, IB, or Dual Language are also offered at the high school level.

#### **English Language Development**

The district approaches ELD learning for emerging multilingual students knowing their language proficiency and language learning is an asset. The approach ensures that students have opportunities to work with literacy in their native language as they develop English proficiency. The cultural contributions that emerging multilingual students and families bring are integral to school learning and activities. Many schools facilitate after school events to recognize the language and cultural diversity present in their schools. Schools host events and networks to engage and involve language diverse communities.

#### **Dual Language**

The Dual Language Program that began in the 2012/13 school year has continued to be robust with virtually no attrition. Students in primary school have the opportunity to become bilingual and bi-literate in Spanish/English or Mandarin Chinese/English, through a District Dual Language Immersion Program. The Program is located at three primary schools: Lowrie Primary School in Wilsonville, and Bolton and Trillium Creek Primary Schools in West Linn. Using the 50:50 model, students receive 50% of their instruction in the target language and 50% in English. The dual language cohorts that began in the 2012/13 school year then went to Rosemont Ridge and Wood Middle School and have transitioned to West Linn and Wilsonville High Schools. The cohort comprises a full class of students in each location. There is an opportunity for native speaking students to join the Middle School Dual Language Program. Dual Language students in middle school enroll in English Language Arts, Spanish Language Arts, and Spanish Social Studies and are fully integrated into the middle school program. In high school, Dual Language students are offered a variety of core academic and elective courses in Spanish that may include other students with Spanish proficiency.

#### **HEALTH & WELLNESS**

The West Linn-Wilsonville School District approach to wellness is whole child, whole school, whole district, and whole community. The K-12 Health/ Wellness program will be updated to align with the new standards and adopt new materials in the 2025-2026 school year. Health and wellness is integrated into all aspects of learning and participation in school. The approach to health education is collaborative, holistic, based on engagement and involvement. Students learn skills that they can apply well beyond the classroom and into their experiences in the community. The District is committed to physical education inclusivity, requiring equipment, programs, and training to offer opportunities for all students.

The health and wellness curriculum is intertwined with nutrition, with socialemotional learning, with community partnerships, and brings together families and teachers. Using age-appropriate curriculum, the program includes topics such as physical, emotional, social, and mental health. Wellness education is focused on analyzing influences, being able to access information, use interpersonal communication skills, decision-making, and goal setting with the overall objective of learning healthful skills and promoting an overall healthy lifestyle. The curriculum is planned and taught to help students gain essential health skills and health-enhancing behaviors that they will use throughout their lives. This may involve gardening, cooking, setting personal exercise routines, and doing research.

Physical Education (PE) is one aspect of the health and wellness program. What had been offered previously as PE, is now called Wellness and includes health class. Students K through 12 spend time in the classroom learning activities directly related to health, but also spend a significant amount of time in field experiences through the community to apply the skills learned in the classroom. Increasingly, students are learning health and wellness content in places where they can immediately apply skills and be actionable in the community. The facility needs surrounding the health and wellness program include spaces for many different kinds of movement and a broad use of media and technology.

The District's Nutrition Services Program is compliant with all national standards and utilizes MyPlate to build healthy meals for students. School Garden Coordinators work closely with the District's Center for Research in Environmental Sciences and Technology (CREST) Program to ensure students have sampling and tasting experiences. The District partners with local farms and businesses to get locally sourced food. The nutrition services spaces are an extension of the learning environment drawing a connection between garden tastings and what is offered in the meal line. When a child has experience growing the food, they are more likely to eat that food and it has made a difference in how they taste the food. The variety and options offered are student-driven, samples and selections by all students. Lunch continues to evolve and it's "pretty darn good".

There is a strong social-emotional learning opportunity in the style of lunch service. The District abides by nutritional requirements, but it is important to instill in the students the ability and knowledge they need to make healthy choices. The Nutrition Service Program offers free and reduced benefits for families and is compliant with Department of Education standards for reimbursable meals. The Nutrition Services Department offers different menus with a variety of products to make meals that kids like and can be served efficiently. In the 2023/24 school year, the District served 104,379 breakfasts and 421,513 lunches. In 2024/25 student breakfasts have already doubled and lunch has increased 60% in response to new menu offerings and implementing the Community Eligibility Program, offering Free meals to 11 schools, thanks to the federal and state guidelines changing.

At the High School level, students have the opportunity to choose from a number of areas to eat lunch; within the building, on site, or off campus. There is a single lunch period at the high schools. The Nutrition Services Department works hard to find a balance between healthy food choices, meals students like and grab and go meals students can take with them or sit down to enjoy. At the high schools, new food tastings are offered that students can vote on before they go on the menu. It is important that the program integrates student voice and choice into the options it provides.



#### SCIENCE, TECHNOLOGY, ENGINEERING, MATH (STEM) EDUCATION

The West Linn-Wilsonville's learning communities of great thinkers use science, technology, and mathematics to engineer solutions to problems for the world. STEM education supports the learning and development of essential and foundational skills and knowledge to support these learning communities of great thinkers and thoughtful global citizens. The District's STEM education initiative considers the following elements.

Best Practices and Instructional Leadership: The district has engaged in professional learning to develop and implement Next Generation Science Standards (NGSS) and STEM units of study. Teachers work collaboratively to understand best instructional practices in their disciplines, deepen their understanding of state and national standards in content areas, and give and receive feedback to improve instructional practices and better integrate STEM disciplines to enhance student learning. There are ongoing evaluation and revision of units of study and design of experiences for students to apply their learning.

PreK-12 STEM Experiences: State and national standards in STEM disciplines provide important frameworks for best practices and the scope and sequence for content across the grade levels. These frameworks and curricular resources are used to design STEM education for students and to integrate science, math, engineering, and technology. The scope and sequence of preK-12 learning experiences are designed to engage all students and increase their interest and skills in STEM areas. Current and future STEM experiences include classroom and school day experiences, after-school clubs, independent research projects, and summer and non-school day experiences. STEM experiences are planned to interest and prepare students for pathways, courses of study, CTE programs, and post preK-12 learning.

Exemplars of STEM Education Programs: The District has many exemplars of STEM education programs currently across the schools and grade levels. In addition to a wide variety of STEM electives, students participate in robotics, and International Science and Engineering Fair (ISEF). These programs begin with primary school enrichment class experiences and science & inquiry fairs. These programs and unique learning experiences for students integrate STEM disciplines in ways that provide hands-on, real world, and relevant learning experiences for students, often supported by community partners or STEM industry professionals. These exemplars set our work apart from other local initiatives and continue to inspire the development of additional STEM programs and experiences.



Community Partners: The district is part of the collaborative South Metro STEM Partnership and also works with local universities for professional learning. By working collaboratively with the Oregon Institute of Technology (OIT) and Clackamas Community College (CCC), (add text: PCC and OSU) the District develops courses and pathways that could allow students to earn dual credit and/or prepare for post-secondary learning. The district has and will continue to invest in the spaces and equipment needed to support these programs. The District has developed an internship program that is supported by community partners. Opportunities include fish and water ecology studies with the Department of Fish and Wildlife, software engineering with HMH Education, and Drama programs with Broadway Rose Theater Co. While there continue to be opportunities for students to participate in STEM programs as a co-curricular activity after school hours, the District is committed to providing opportunities during the school day to ensure students who don't have access to co-curricular activities benefit.

National Standards: Effective STEM education is grounded in teaching for deep and enduring understanding in all disciplines. We see the Common Core State Standards (CCSS) in Mathematics and English Language Arts, as well as the NGSS, as important resources in establishing frameworks for developing deep understanding and cogitative skills in the STEM disciplines. District Administrators, School Principals, CREST staff, and Teachers continue to work in collaborative groups to discharge and integrate the CCSS and NGSS into the District's work.

STEM Learning Spaces and Contexts: The Center for Research in Environmental Sciences and Technologies (CREST) is well positioned to support this larger STEM education initiative through the lens of sustainability and the environment. Grounding STEM education experiences in the environment and the context of sustainable development reinforces our District's mission of supporting great thinkers for the world. The arts also



8 | WLWV SD LONG RANGE PLAN - MARCH, 2025 DRAFT

provide an important context for STEM education. Science, Technology, Engineering, Arts, Math (STEAM) education provides opportunities to interpret information, thinking critically, and ground their thinking about art in math, science, engineering and technology practices. Courses and programs integrate the arts so that students learn to apply them along with science, technology, engineering, and math. Facilities around the District support these unique and diverse learning experiences and contexts, providing not only the physical spaces but also the tools and resources needed to support meaningful learning for students.

MakerSpaces: There are spaces adjacent to or within each school library that are used as Makerspaces. Makerspaces are a place in which hands-on. play-based research takes place. It is a place where students get to choose what they do, with whom they do it, and sometimes for how long. They are the "intellectual playgrounds" of the school. There are often computers with access to coding activities: connected to devices or completely virtual. Makerspaces have a variety of materials and equipment for experimentation, design iteration, and creation, both virtually and physically. Makerspaces are incorporated at all levels: High School, Middle, and Primary.

#### **STEM Learning Descriptors:**

SCIENCE PRACTICES (NGSS)	TECHNOLOGY (ISTE)	ENGINEERING (NGSS)	MATHEMATICAL PRACTICES (CCSS)
Make sense of phenomenon and ask questions	Act as an empowered learner, leverage technology to take an active role in choosing and achieving learning goals	Defining problems	Make sense of problems and persevere in solving them
Develop, use, evaluate, and revise models		Develop, use, evaluate, and revise models	Model with mathematics
Plan and carry out investigations	Be a digital citizen in the interconnected world	Plan and carry out investigations	Use appropriate tools strategically
Analyze and interpret data	Construct knowledge and curate resources	Analyze and interpret data	Attend to precision
Use mathematics and computational thinking	Innovate design solutions	Use mathematics and computational thinking	Reason abstractly and quantitatively
Construct explanations and storylines	Think computationally, use technology to develop and test solutions	Design solutions	Look for and make use of structure
Engage in arguments from evidence	Communicate and express oneself clearly and creatively	Engage in an argument from evidence	Construct viable arguments and critique the reasoning of others
Obtain, evaluate, and communicate information	Collaborate globally, use digital tools to broaden perspectives	Obtain, evaluate, and communicate information	Look for and express regularity in repeated reasoning

#### **CAREER & TECHNICAL EDUCATION (CTE)**

#### **Career & College Readiness**

The district continues to expand its CTE courses of study. We currently offer programs in all six state-approved CTE career areas:

STATE OF OREGON'S CTE COURSE AREAS	WLWV CURRENT CTE PROGRAMS AND PROGRAMS OF STUDY
Agriculture, Food and Natural Resource Systems	Environmental Science
Arts, Information and Communication	Digital Arts, Journalism, Technical Theater, Computer Programming
Business and Management	Business/Marketing
Health and Biomedical Services	Health Occupations
Human Resources	Education
Industrial and Engineering Systems	Engineering Technology, Construction/Architecture

Based on previous work completed in the 2018-19 Superintendent high school study, the District has grown the support and opportunity for CTE programs. The District completed a major shift in the high school schedule to allow students the opportunity to take more courses and enable expanded options for internships and career pathway explorations. Also developed coursework and system to support high school students to more systematically plan and envision their educational plan and profile for their future. Embedded within each CTE program is a community partnership with industry professionals.



#### **VISUAL & PERFORMING ARTS**

The Arts are a vital means of transmitting cultural heritage from generation to generation; students come to better understand the nature of the human experience, appreciating the diversity and similarities among people and cultures. An Arts education stimulates, develops, and refines critical cognitive and creative skills, invigorating the process of learning and promoting achievement across all academic subjects. As developing artists, students gain relevant workplace "know-how", preparing them for jobs where imagination, critical thinking, adaptability, teamwork, and communication are key. The West Linn-Wilsonville school communities integrate art into the everyday experience of all students. Vibrant art classes and performing arts programs make school a place students want to be.

#### Visual Arts

Arts education is integrated with and extends the entire primary curriculum. The District employs a Discipline-Based Arts Education (DBAE) approach to learning and instruction enabling students to have broad and rich experiences with works of art. DBAE uses inquiry-based teaching and learning, tailored to specific ages and grade levels, and emphasizes students' interests, judgment, reasoning, and critical thinking/problem-solving skills.

Art activities also offer an opportunity to engage community members. School PTA groups actively support art programs by funding materials, art literacy lessons which are taught by community members. Music and Arts Partners (MAP) support art exploration for students and teachers, and Artist-In-Residence Programs transform schools with temporary and permanent installations. At the primary level, learning neighborhood porches are used heavily to teach art lessons, especially in support of artist-in-residence activities. Some primary schools in the District have dedicated rooms used for this rather than porches. The design of porches includes storage for art supplies, durable flooring and furniture, and sinks for wet art activities.

At the Secondary Level, arts programs involve students in discipline-based arts process to develop an appreciation of aesthetics and critique, and further understanding of the relationships between ideas, society, and the arts. Middle School courses include art, drawing, graphic art, and digital design. At the High School level, a great variety of courses are offered in the visual arts. They include a wide range of fine arts and photographic arts courses. Advanced Placement (AP) opportunities are offered in Studio Art including Drawing, Studio Art: 2D Design, and Art History. The spaces needed to support these highly successful programs are specific in their nature. Display opportunities throughout the school facility provide ways to highlight the work of students and broaden the benefits of the arts programs to all individuals of the school community. Through partnerships with cities, High School artists are also provided ways to display work publicly in their surrounding community.

#### **Performing Arts**

Music, dance, and theater are all part of the primary arts program. There is a great deal of movement and dance associated with music education at the primary level. This requires the music rooms to be large enough and have adequate instrument storage in order to free up the floor space in the room to safely hold movement-based lessons. Because the District's programs are so well supported with the proper equipment and instruments, storage is of great importance: to ensure access to instruments, to protect them from damage, and for security. There is a strong investment in performances at the primary level. It is important that performance spaces, even at the primary and middle school level, have appropriate theatrical lighting, acoustics, sound, data, projection screens, and robust audio/visual systems.

Music and wellness programs at the primary level work closely together. Music teachers are given training and support to create academic access points for students. Teachers in the arts have an opportunity to reach students that may not otherwise see themselves as academically successful. Success in a music class builds confidence in students that can be leveraged to increase their engagement with other academic programs throughout the day.

At the middle school level, arts programs involve students in discipline-based arts process to develop an appreciation of aesthetics and critique, and further understanding of the relationships between ideas, society, and the arts. Courses include band, choir, drama, orchestra and jazz band. Middle schools have an annual musical which takes place in the High School auditoriums. The musical involves 200-300 students every year and is extremely well-attended. The band, choir, and orchestra programs participate annually in adjudicated competitions in the states of Oregon and Washington.

The District High Schools are home to vibrant art communities. A wide variety of courses are offered including but not limited to 5 vocal courses, 9 instrumental and general music courses, and 14 performing arts courses (theater, dance, film). Performing arts courses range from Symphonic Choir to Video Production and include one AP opportunity in Music Theory. The spaces needed to support these programs at the high school level are very specific in their design and operation. Many large theater performances are put on each year by each high school and are very well attended. The District is committed to arts programs at all schools and seeks to provide places that meet the needs of the programs and are reflective of their excellence.

#### THE CENTER FOR RESEARCH IN ENVIRONMENTAL SCIENCES & TECHNOLOGIES (CREST)

The Center for Research in Environmental Sciences and Technologies (CREST) is an environmental education program that serves students and teachers of the West Linn-Wilsonville School District. The program has led to a K-5 learning garden with facilitated professional learning from CREST staff at each primary school where students apply Next Generation Science Standards. CREST staff members have brought outdoor research practices to middle and high school teachers through professional learning and ongoing support with their science courses and provided agricultural business experiences that fit with Adult Transition goals.

A CREST site was established in 2001 adjacent to Boones Ferry Primary and Wood Middle School. It has served as a learning space for students to visit and collect data about the ecosystem, experience how to grow and harvest crops so they could transfer that learning to the science learning at their schools. There was a CREST Farm site on the Boeckman Road Frog Pond Primary School site that offered additional experiences for students to grow and harvest crops.

CREST staff have partnered with classroom teachers to help thousands of students learn through doing - by engaging them in field experiences, independent student research, gardening, service learning, and hands-on, inquiry-based science. CREST staff continue to work directly with students in the field and at school. They have been part of the primary and middle school Summer Learning Programs and offered summer leadership and outdoor learning experiences. The CREST program provides curricular support for teachers in the areas of science and education for sustainability.

CREST programs focus on offering an innovative approach to providing realworld and relevant learning experiences for students. CREST program learning offered district students ways to apply Science Technology Engineering and Math (STEM) curriculum, Next Generation Science Standards (NGSS), Career Technical Education (CTE) programs, and sustainability practices, beginning in the 2018-2019 school year. Increasingly, the program has moved out to school sites where staff have supported teachers and students with engaging in field work that applies concepts in science, wellness, and economics.

The CREST program aligns with the mission statement of the district: How do we create learning communities for the greatest thinkers and most thoughtful people... for the world?

The CREST program strives to:

- Foster a sense of wonder, understanding, and stewardship for the natural
- Help students achieve science literacy and develop a lifelong appreciation for science
- Increase personal wellness through connections to local food systems and outdoor activities
- Promote and inspire sustainability through education and demonstrations
- Support teachers in teaching science and environmental education
- Serve as the catalyst and resource for school site-based science and environmental programs

The District held a summit in May 2018 to gather input from all stakeholders about the continued and future programming at CREST. At that summit, the message communicated by stakeholders was a desire to have a CREST presence in every school. As a result, experiences at the CREST site are extended to each primary level through a School Garden Coordinator. At the middle and high school levels, the NGSS and inquiry based on observation and data collection continue and can be practiced in the future greenhouse spaces being considered. CREST staff models the approach to science learning that teachers use now in the school garden spaces and could use in future greenhouse spaces.

CREST has continued to evolve over its 20-year existence, adding learning opportunities for students while routinely evaluating the effectiveness and quality of programs. The CREST program contributes to these school experiences:

- Robust Science & Inquiry Fair opportunities
- Increased garden and farming opportunities as school gardens are expanded at all WLWV primary schools
- Additional real-world learning experiences through partnerships with local farms and science-based organizations
- Internship opportunities through high school studies in environmental and agricultural sciences
- Outdoor learning that integrates with literacy learning in the Primary School Summer Learning Program



### **CO-CURRICULAR ENRICHMENT & AFTER-SCHOOL PROGRAMS**

Co-Curricular Enrichment is an integral part of establishing a culture of excellence, personalization, and support for the whole child that extends beyond the classroom. Participation in Co-Curricular Activities also has the benefit of improving student outcomes - including attendance, participation in class, sense of self-efficacy, and academic performance. In addition, Co- Curricular Activities are an essential part of our Student Services focus area of Creating Inclusive Cultures and are an indicator of a student's involvement/connection to their community. Through participation in athletics, performing arts, leadership, enrichment programs, clubs and service activities, students served by Special Education can interact with peers in ways that benefit all participants and strengthen the overall culture of the school. Participation in Co-Curricular Activities can also support the development of Student Voice - another Student Services focus area.

There is a range of activities that can be considered Co-Curricular Activities. There is no single definition and no exhaustive list of activities, and indeed the list of offerings routinely changes based on student interest/need and staff expertise. In general, a Co-Curricular Activity is a school-based activity that is optional, and outside of the regular academic coursework. Also, a Co-Curricular Activity would be an ongoing activity with regular opportunities for participation over the course of weeks or months, and not a one-time event. Co-Curricular Activities can take place before or after school as well as during the school day (lunchtime clubs, for example).

Major categories of Co-Curricular Enrichment Activities:

- Athletics
- Unified Sports
- Performing Arts (High School Strings, Jazz Band, Middle School Musical, etc).
- Academic Activities (Lego Robotics, CREST programs, School Garden, Oregon Reader's Choice Award, etc).
- Leadership
- Enrichment Programs
- Student affinity groups and clubs
- Clubs (Art, Chess, etc).
- Competitive Academic Activities (Science & Inquiry Fair, Speech and Debate, Mock Trial, etc).
- Service Activities

The West Linn-Wilsonville School District is proud to partner with local, private (non-District) services for After School Activities and Childcare. These innovative programs are committed to community engagement and continued enrichment once the school day is complete. Providers are not hired by the district but allowed to rent space to offer their program.

Lego Robotics is offered at the primary level and provides an opportunity for students to feed into the school-run robotics programs offered at the secondary level. Makerspaces provide the optimal location for this program as it requires a flexible space where large tables can be set up with secure storage and robust power/technology infrastructure.

The District supports the communities' needs by allowing after-school community-based childcare programs in all of its primary schools. They are indemand with an extensive waiting list. The programs are mainly housed in the cafeteria/commons of each school and require the use of supporting spaces. These include spaces for wellness activities (outdoor or in the gymnasium), storage of snacks and materials including refrigerated storage and sinks, and restroom access.

### ATHLETIC & RECREATIONAL PROGRAMS

Athletic and Recreational facilities provide students, families, and the community with opportunities to engage in activities ranging from leisurely play to competitive athletics.

### **Vision**

Our vision is for West Linn-Wilsonville School athletic and recreation facilities to provide equitable access for all regardless of ability, gender, grade level, or location. We envision athletic and recreation facilities designed to be a resource for our students, families and community year-round. Athletics and recreation facilities build community, connection, and a sense of belonging while supporting the physical, social, and play-based education of our students.

### **Primary School**

Enrichment classes are offered after school including athletic or game-type classes (e.g. tap dance, yoga, running club, etc).. These classes vary and are short in length.

### Middle School

The district offers a two season "no-cut" intramural sports program to all students in grades 6-8. Emphasis is placed on skill development, sportsmanship, and team play. Prior to participation, a student must have a current physical form and a signed parent permission slip on file in the office; and the required activity fee must be paid.

Students participating in middle school athletics are expected to display exemplary citizenship and maintain defined academic standards at all times. Teachers work with coaching staff to develop plans to aid students in their efforts to meet acceptable standards.

### **High School**

Studies have proven that students who become involved in high school activities/ sports programs get better grades, have better attendance and have a better chance for success later in life.

The district currently offers three seasons of athletics to high school students. With few exceptions, most sports programs are "no cut" - there are opportunities through either the school district or community programs for all interested to participate. Participation in high school athletics is governed by criteria established by the Oregon School Activities Association (OSAA) and the West Linn-Wilsonville School District. These include having a current physical on file, paying required athletic fees and complying with training and participation rules. Detailed information can be found on the high school websites.

### THE LIBRARY: A CENTER FOR RESEARCH & INQUIRY

The District supports collaboration among teachers and students at all levels. Teaming helps teachers provide a coherent and aligned program kindergarten through 12th grade and classroom-to-classroom. The library is the center of collaboration and inquiry in the school. Seen through this lens, the culture of the school resonates from the library. The themes of school activities, the inquisitive methods of exploration, the wisdom of expert guidance, the joy of reading, the seamless integration of technology, the self-initiated investigation of a question of the moment, the fun of learning, the collaboration of students and staff indeed, the very mood and ethos of the school – is unmistakable in the library and resonates from the library.

The library is located at the heart of the school connecting students and teachers to research, inquiry, wonder, and delight. The influence of the library is experienced in the center and extends out to the adjoining porches of each learning neighborhood, and into each classroom. The library connects classrooms and extends learning in all subject areas. The Teacher Librarian works throughout the school as a leader and a partner with classroom teachers to promote students' interest in reading and develop their skills as independent researchers. The Teacher Librarian brings ideas and resources to the planning process with teachers and supports the development of information and research skills in the context of classroom studies. The Teacher Librarian teaches alongside classroom teachers supporting inquiry that awakens curiosity, sustains passion, engages all learners, and culminates with learning and accomplishment. Learners are guided to hone skills of inquiry, enjoy and explore reading, and collaboration around questions they might encounter.

The library is interactive, inviting, open, and fun. Activities that occur in the library include problem-solving, design, and collaborative literacy and can be an extension of a Makerspace. District libraries are designed to allow small groups and individuals to work on projects that challenge their imaginations. Teachers and children work together to sharpen questions, expand students' background knowledge, and connect with local and global experts. Many of the library resources are available digitally. The library is a research base for the school that includes a balance of books and media technology to support literacy and research. Makerspaces, typically adjacent to the library, are a place in which hands-on, play-based research takes place. (See also, STEM narrative, page 20)

The library is a living children's museum. Amazing, beautiful work is displayed in the library and throughout the school along with explanations, process notes, reflective templates, and further questions. Interactive displays invite children to engage in interesting questions of their time. Questions highlight and explore ethical considerations, intellectually challenging content, add depth and connections from one study to another, and challenge children to extend and practice performance character. Craftsmanship in thought, process, and products are given an honored place in the school. Libraries also serve as meeting spaces for staff development, training, and education.







### **LEADERSHIP & COMMUNITY SERVICE LEARNING**

West Linn and Wilsonville High School have several student leadership opportunities, including clubs, the Associated Student Body (ASB), and the National Honor Society (NHS). These organizations are places where students socialize, learn leadership skills, and get involved in their school community. Most clubs are open to all students and students are welcome to attend meetings at any time. Students are also able to initiate their own club.

- West Linn Lion Ambassadors Mentors and role models who help 9th graders transition to high school. They plan and run the 9th grade orientation program and tour 8th graders.
- Associated Student Body (ASB) Has many officers, including a president, secretary, and commissioners for arts, athletics, charitable giving, clubs, equity and diversity, posters and announcements, spirit, social media, and store managers.
- National Honor Society (NHS) An organization for juniors and seniors who want to develop their leadership, scholarship, service, and character.

### **MENTORING PROGRAMS & AFFINITY GROUPS**

Peer supports are important to building school community. Peer supports at WLWV are guided by the following principles:

All students belong as part of their classroom community. Belonging is about more than just being physically present in the classroom. To truly belong, a student needs to be known by their classmates, participate in class activities, and contribute to the class culture.

All students are inherently social, even those who struggle with social communication skills or those who communicate in non-traditional ways.

Academic and Behavioral skills can be taught. Peer modeling can be a powerful way to teach those skills.

We are always working to foster independence and promote individual dignity for students. All students benefit from learning together with their peers. A few students may receive additional supports from a formal Peer Mentor program. The peer mentor's role is to help the student engage in their classroom in the most typical way possible. The peer mentor does not replace the teacher and should never be a barrier between the student and their teacher or classmates.

All human relationships are two-way. A peer mentor is often in the role of leader or helper. However, the peer mentor will also learn important things from the student(s) they work with.

Peer mentors are students. Peer mentor relationships require adult supervision. Adults in the school are responsible for the safety of all students, including peer mentors. Peer supports do not replace the role of highly trained adults-particularly in safety, supervision or personal care. But it is often a high-leverage practice to fade adult supports through the use of peer supports.

Peer mentors consider ways to help students experience joy and make meaningful contributions to their classroom community by providing Safety, Dignity, and Confidentiality.

### **FAMILY EMPOWERMENT CENTER (FEC)**

We believe that the empowerment of families' fundamental rights and needs contributes to students' maximized success in school and in life. Each of our schools and the WLWV Family Empowerment Center promote equity, strengthen community partnerships, support students' emotional and mental well-being and work to eliminate barriers to student success. The West Linn-Wilsonville School District Family Empowerment Center equips families with needed resources such as food, clothing, school supplies, as well as access to mental health resources and local programs, education classes, workshops and much more. The West Linn-Wilsonville Family Empowerment Center provides direct services to families as well as connections to other community resources. The WLWV Family Empowerment Center is always looking to add and bolster community partnerships. The Family Empowerment Center works with all families with students enrolled in the West Linn-Wilsonville school district.

A families' first point of contact remains their home school. Immediate needs are communicated to the teacher, school counselor or school principal. Most resources are available at the school location and families can connect to those resources right at their school. Other resources would be available from the WLWV Family Empowerment Center location. School staff and leaders will direct families to the Center for specific items and resources that are located at that venue.

**Vision:** Empowering families to become active advocates in their children's education through a culturally responsive holistic approach.

# HIGH SCHOOL ONLINE ACADEMY & HYBRID LEARNING OPTIONS

Unlike some online charter programs or schools that are separated from their school district, the WLWV District's model is uniquely integrated within our schools. This advantage allows our students to still stay involved with their friends, school activities, field trips, principal and office staff, school counselor, library, theater program, athletic program, district art shows and a variety of events and resources while learning in an online or hybrid environment. Each child remains a student of their school in the WLWV school district and we remain committed to their success.

# 용 | WLWV SD LONG RANGE PLAN - MARCH, 2025 DRAFT

### INITIATIVES THAT BUILD RESILIENT SCHOOLS

Schools are a part of a larger ecosystem, the demands of which change over time. In addition to the programs outlined above, West Linn-Wilsonville School District embraces many initiatives that shape the design and use of its facilities. Through these four initiatives, the District builds resiliency within its schools, increasing their capacity to adapt to changing conditions.

- High-Performing Schools
- Safe & Welcoming Schools
- Community Partnerships
- Learning with Technology
- Equitable and Inclusive Learning Opportunities



### **HIGH PERFORMING SCHOOLS**

High performing buildings integrate and optimize all major performance attributes including durability, life-cycle performance, energy efficiency, and occupant productivity. There is a direct connection between the design and construction of school buildings that truly support the mission of the West Linn-Wilsonville School District: to create learning communities for the greatest thinkers and most thoughtful people... for the world.

### **Inclusive Design and Construction Processes**

The District is inclusive in the design and construction process. The entire operations, maintenance, and construction management team is integrated into the process. Educational program leaders and building end-users are involved in the process and reflect on the student experience to guide design decisions. Community engagement also occurs in the planning stages at events like the Bond Summit, and through public comment to the School Board. This helps the District get input, consider long-term maintenance ramification and training, and build a knowledge base within the staff. As a result, when a new building is complete and the contractor hands it to the District to operate and maintain, the staff are much more knowledgeable about the products and systems and are ready to keep them functional throughout the life of their warranty. The District uses multiple strategies to withstand the rising costs of construction and lack of skilled labor in the workforce while maintaining the expectation that construction is of the highest quality. Decisions about initial costs are carefully weighed against long-term life-cycle costs of all products and systems.

There is a growing change in the workforce skills and technical knowledge required to maintain and use highly technical controls and systems for modern buildings. Security, mechanical, and electrical all have a high degree of computer-based and technical control requirements. Including the District IT department into the design and construction of buildings is critical to the overall success of any project. Integrating and blending staff between facility maintenance and IT is becoming the new cultural norm. Project Management Software and Building Information Modeling (BIM) are essential aspects of system maintenance. Resilient building design requires deliberate attention to system redundancy and reliability.

### **Environmental Sustainability**

The District is committed to energy conservation. Incentives in Oregon SB1149 and partnerships with the Energy Trust of Oregon (ETO) have enabled the production of a more resilient product. The District conducts energy audits of each building using incentive funding to help identify equipment and systems that can be improved. This audit will highlight several factors including the long-term considerations and ramifications of building envelopes, equipment, and operations on the facility's overall energy use. All new school buildings in the District take advantage of solar energy through photovoltaic panels. The District is committed to utilizing initiatives that are themselves sustainable as evidenced by their functionality, resilience, and long-term benefit.

Oregon's code requirements have elevated the energy efficiency of buildings as well as their seismic resiliency. The District relies on the design consultant team of architects and engineers as well as local and regional codes to design more energy efficient and resilient schools that perform well into the future.

The District is committed to providing learning opportunities through its buildings and surrounding site. Robust stormwater and water quality standards allow for the use of the site as a teaching tool. Natural features of the site like wetlands or forests are incorporated into the curriculum.

Schools are centers of community. The District partners with local jurisdictions and organizations such as Safe Routes to School to consider ways to make schools more accessible for students that bike, skateboard, or walk to school.

### **Farsighted Decision-Making**

The nature of buildings can be very rigid. Flexible spaces add to the long-term resiliency of the facility, enhancing its ability to provide places for uses that are not yet known. The spaces need to be simplistic, and not overly complex in their infrastructure so that the users can actually use the buildings - turn on the lights, use the projector, etc. The ramifications that technological advances have on design in schools is vast. The District is thoughtful in deciding what electronics and teaching tools go into schools in order to serve the current needs while also preparing for change.

The District does not build anything without investigating its effects on the educational environment. In all cases, form must follow function. The investment of the building must give the District a place that performs as a school in the end. A resilient building provides spaces that are flexible and can be modified and used differently as teaching and learning methods change. Modern buildings have the potential to enhance the teaching environment through current standards and products available for systems such as lighting, heating, air conditioning, air quality, temperature control, increased acoustical performance, etc.

Consistency in the design consultant team is an important part of the decisionmaking process, ensuring each new facility fits into the fleet of schools that must be maintained and used for decades. The District requires innovative design solutions, but does not "practice" on untested products or systems, using materials and methods that are compatible with the rest of the buildings it operates. There is a consistency with the specifications that are used for every new building to ensure durable and long life-cycle products and systems are provided in each school.

### **SAFE & WELCOMING SCHOOLS**

Safety is a top priority within the West Linn-Wilsonville School District. Many factors are critical to fostering a Safe School Climate, all of which are included in the District's Safety Plan. The District utilizes a three-tiered approach to reviewing, revising, and implementing District-wide security procedures and protocols as well as security upgrades at WLWV schools.

### Tier I

Tier I encompasses the building level, as well as the District Safety Committee, which is a representative group that proactively reviews current practices and procedures. Tier I includes School Emergency Response Teams (principals, secretaries, counselors, teachers, and staff trained in first aid), who meet monthly to review safety procedures and processes as well as aid in the practicing of those processes. Tier I implements directives given at the Tier II level.

### Tier II

Tier II is made up of the District Safety Leadership Team, which is made up of District Administrators who regularly meet to review and evaluate district safety and security with guidance from Tier III. This is the group that determines District-wide improvements, how resources will be allocated and utilized, timelines for improvement plans, and review of the Emergency Operations Plan. Tier II includes community partners such as West Linn and Wilsonville Police, Clackamas County Sheriff, and Tualatin Valley Fire and Rescue, who meet quarterly.

### Tier III

Tier III is the group that guides all District decisions related to safety and security. Tier III consists of a nationally recognized safety consultant that regularly reviews District and school security measures and practices. True North Security ensures that WLWV is using best practices, has top facility safety features, and is in compliance with state and national standards, FEMA procedures, homeland security, and more. True North Security conducts thorough audits, which provide the baseline for the District Safety Plan while influencing ongoing and future safety improvements.

In addition to these three Tiers, the District provides opportunities for public input to better understand the priorities of the overall community. There are ongoing opportunities for citizens and patrons to send safety concerns/ suggestions for all three tiers. The board may designate advisory groups to research or respond to specific safety topics.

### Safety Regulations, Measures, and Processes across the District

The District diligently complies with federal and state safety regulations, updating and upgrading safety measures and processes across these main areas:

- Student Support Systems
- Emergency Preparedness and Response
- Environmental Safety and Health
- Digital Safety
- Operational Safety

### Safe and Welcoming School Building Design

Safety and Security relies on 4 elements: Structures, Systems, Policies, and Practices. The structures and systems are supported by the built environment. Policies and practices rely on the structures and systems in place. There is a direct connection between District safety priorities and the long-range planning for school facilities. The District's design consultants use regional and national school safety design standards to inform their decisions. Safe & Welcoming Schools Task Force members were given the opportunity to weigh-in on those design decisions throughout the process and engage in the conversation about the interplay between safety, security, teaching, and learning. The District partners with first responders, law enforcement, and city officials throughout the design process.

Welcoming environments build a sense of belonging and encompass equitable and inclusive practices. The District encourages parent involvement, solicits community involvement, and welcomes visitors and volunteers with a layer of security through background checks, etc. Schools welcome all families and provide resources through a culture of care and inclusiveness. The District considers the experience of the building through the lens of the student, family, and staff members. The building and surrounding site should have structures, systems, and practices of inclusion as well as structures, systems, and practices of safety. It is important to maintain a positive reception and consider the whole experience of entering and using a school.



### **COMMUNITY PARTNERSHIPS**

### **District Commitment to Community Partnerships**

The West Linn-Wilsonville School District considers community partnerships not in how it forms partners, but how it can be a partner. Schools and facilities are a hub of the community and have a culture that supports community growth. As schools thrive and grow, so does the community. Schools are part of a greater ecosystem. The relationship between school and local communities and partners is symbiotic. Investment by cities and counties in community assets like parks and public transportation benefits schools just as District investment in shared spaces like athletic fields and theaters benefits the community. Schools don't have community partnerships, they are a community partner.

The District operates in an accessible and transparent manner that encourages and fosters community involvement as our parents, students, and community partners are an integral and valued voice in our district (see School Board Commitment to Excellence). To do this, the District is committed to certain actions:

- Expanding communication to increase accessibility and transparency
- Developing "Leading Together" opportunities that foster community involvement
- Partnering with parents and service/community agencies to plan and support students and families
- Strengthen professional organization and university partnerships

During the early planning stages of a Capital Improvement Program, the District hosts events for community participation like the Community Bond Summit in which more than 200 participants engage in a day of bond-related activities. The purpose of the Bond Summit is to educate the community and also solicit feedback and input for the School Board to consider.



### **Educational Partnerships**

Educational partners enrich the PreK-12 curriculum by linking teachers and students with the world outside of the classroom. Partners strengthen and support the teaching and learning experience of students every day to help it stay rich, connected, and relevant. The expertise and assets the community brings come into the classroom. Partners help improve and extend the systems for teaching and learning and provide additional opportunities through their expertise, research, and consultancy. Community partners push thinking and challenge the District to consider new technology/research/information. Some partnerships are simple on-time, one class/school visits. Others involve periodic or regular visits to classrooms/school or even semester or academic year-long collaborative ventures. Community partners may also host individual students at their workplace for career exploration or they may host a class field trip to demonstrate how classroom subject matter is directly applied to their jobs or hobbies.

### **Shared Facility Needs**

Community partnerships play an integral role in the planning, design, and operation of school facilities. The District hosts many city, regional, and statewide community events in its facilities including conferences, Oregon School Activities Association OSAA events, Global Read Aloud, Robotics, concerts, Unified activities, etc. Similarly, local community venues also play host to several District events such as field trips, science exploration, and student art creation and display. In partnership with Clackamas Community College, high school students and students in the adult transition program of the Heumann Center attend CCC in a shared space.

A long range plan considers not only the needs of the school district, but also the facilities that support the community at large. The city and school district have a collaborative understanding of the shared use of spaces like playfields, parks, libraries, and performance centers. When cities update their parks master plan, they consider the school sites. The Parks Departments of the City of West Linn and Wilsonville both utilize school facilities for recreational programs and organized community events. There is also a strong need for community arts venues. The high school performance venues fulfill a cultural need throughout the District and highlight the need to have true collaboration in the design and use of facilities. Partnerships like those with the Missoula Children's Theater transform school performance venues and engage primary school students in a highly successful co-curricular enrichment program. Some partnerships, such as those formed through PTO and PTA groups, play an active role in fundraising and building facility assets such as playground and athletic equipment.

Capital improvement projects and bonds are brought to the community through focus groups, task forces, community engagement meetings and bond summits. From the conceptual and planning phases through the design, our committees encourage and provide community input. The recent high school study included parents and an opportunity for both West Linn and Wilsonville Rotaries to give input. The permitting process ensures further outreach via neighborhood meetings and open house events. The District embraces this because it is aligned with the culture of inclusion and desire to listen to school neighbors. Our board is selected by and represents the community. They have a strong connection to listening and welcoming community voices regarding the prioritization of funds.

### **LEARNING WITH TECHNOLOGY**

Our schools have a long-standing tradition of excellence that is rooted in a culture of action research and innovative practices. It is a culture in which all members of the learning community participate and collaborate in the ongoing pursuit of the district's mission, visions, and goals.

Within this learning environment, technology is now widely used by our students for research, close reading and production. Students use the technological tools available to calculate, to read and write, to tap into streams of live information, to communicate with others, to explore theory and take it into practice, and to do so from school and from home. Every student is provided access to a chromebook for use in their coursework.

Digital video, digital music, graphic multimedia presentations are daily activities in our classrooms. When children are invited to make public presentations of complex learning, the products become models for the next student, the next class. In this way, a rising standard of student performance emerges in the learning community. While certainly incorporating the flash, color, and style of new presentation systems, our students are introduced to this method of presentation early in their educational careers. The early exposure invites this exploration of the tools, but also allows students to move well beyond the whiz-bang of dynamic presentations to presentations that are rooted in content, research, and evidence. Software guides students to appropriate content while they conduct research. Technology tools like voice amplification support a more inclusive learning environment.

Learning with technology allows children and teachers to do what they could not otherwise do. Technology is allowing the days of hard-bound, heavy, stale textbooks to be moving into the past. Resources for research and study are accessible via the web on robust and accessible tools provided to our students and also accessible on personal devices. Video sources provide a window to worlds the student cannot visit, a seat in the great lecture halls of the world, and quick reference for review or expansion of concepts. State of the art systems adapt and adjust to each student's current level of knowledge and understanding and can level the playing field to allow students to address curriculum areas even as other skills are still developing. Curriculum developed from a constructivist approach allows students to explore concepts they do not yet understand, test ideas, fail, grow, and construct a useful understanding of the concept. Today's tools for writing help students review and refine their writing, while also providing word choice or sentence structure suggestions that help students learn new, clearer and more illustrative ways to present their thoughts.

Technology is the "T" in STEM, and allows the "E" (engineering) to come alive, to move from theory to practice. When posed with a real-world problem – for example, program this drone to navigate through a maze of unknowns – the significance of doing something real causes the learning to come alive. STEM activities facilitate learning through robotics, sustainable agriculture, computer software courses, engineering design and other programs currently happening throughout the district. Cohesiveness and support around these programs also provide important professional development opportunities for teachers looking to also expand their practice and integrate STEM education into their curriculum.



Students are being exposed to CTE (Career/ Technical Education) courses that bring realworld application of complex and rigorous concepts in authentic and skill-enhancing practice. Students have the opportunity to explore graphic design, video production, web development, and a

variety of other applied curriculum and pursue a career pathway that can lead to their ultimate livelihood. And, our high school study has provided valuable and genuine insight to the value of expanding these offerings.

"Makerspaces" allow for more applied and authentic learning activities at all ages. To understand Makerspaces, consider school recesses. There is much learning that takes place on playgrounds. Students are learning the nuances of many games and exploring dirt, puddles, insects, foliage and how they are learning to interact together, and so much more. Learning is real, self-directed. and fun! In an abstract sense, this is also the idea and philosophy associated with Makerspaces. One could call them "Intellectual Playgrounds". In West Linn-Wilsonville, Makerspaces are often found near the center of the school, usually near the library. The Makerspace may look messy. It will usually contain what seems to be a hodge-podge of craft-type materials (clays, wood blocks, etc) as well as some electronics (3D printer, SnapCircuits, Makey-Makey kits, and much more!). There are often computers with access to coding activities, sometimes connected to devices and sometimes completely virtual. In these environments, students can explore, experiment, and learn without the stressful expectation of a pre-defined outcome.

Assessment with technology escapes the boundaries of time, becoming timely, personalized, and adaptive. Adaptive assessment has greater power to yield useful assessment information for teachers to use as feedback and actionable data. Every student uses some technology resource every day for their school activities. Access to devices and electronic resources is now ubiquitous and transparent in our schools. This allows the power of serendipity and immediacy to take effect and further enhance the personalized learning opportunities and experiences of students. There is significant impact, efficacy, and ownership to having a question now, and being able to pursue that question now - in that very moment. This happens every day!

With a technology tool in-hand, students can become more active readers who gain deeper understanding. For example, a student can actively access multiple definitions and the background of a word or term. Imagine reading a passage that refers to the Leaning Tower of Pisa. Within a few clicks, students can access a picture along with some quick facts about the building, the city, the area, and the culture. These insights bring deeper meaning and relevance to the original text.

In the social sciences, students can access varying viewpoints. They can research the history of a situation from various angles and gain deeper understanding.

In the math classroom, technology can bring greater synthesis to the application of the theories being learned. For example, we can be told that linear algebra is actually the basis of most computer animation. But with a technology tool in hand, they can be given tasks that cause them to manipulate the mathematical model to create specific results in an animation.

The research and inquiry aspects provided by access to technology are clear as well. The acquisition of fact-based knowledge has been replaced by higher order processes of analysis and synthesis and increased the ability to retain a deeper and richer learning experience.

Teaching in this way is complex, sophisticated, challenging, and intensely intellectual work. The role of each individual teacher has become extraordinarily significant. Successful teachers are those who prepare for their students, not just for their lessons. Successful teachers are more skillful in knowing and understanding individual learners. Successful teachers respond to diverse learners with varied culturally responsive approaches to instruction. Each teacher has a range of strategies and is able to choose the strategy to fit both the content and the learner. Teachers prepare student-centered, divergent learning experiences that draw each and every student to high standards of performance. Teachers in this Age of Learning work from student strengths rather than focusing on the weaknesses. Effective teachers carry the belief that every child can be successful. This mindset leads to a reorientation of teachers' role and disposition toward teaching.

It is important to note that our technology plan is not about the technology itself.

While much thought needs to put into the selection of devices, it is not the device that should drive this. The improvement and enhancement of the pedagogical practices in the classroom that enhance the educational experiences of students toward the achievement and surpassing of initiatives like the Common Core Standards or the Next Generation Science Standards is the ultimate goal.

Technology has also become a vital component of virtually every aspect of our operation. Although perhaps more indirect, schools that can operate more efficiently, increase safety, and promote responsible use of resources will also experience an enhanced learning environment.



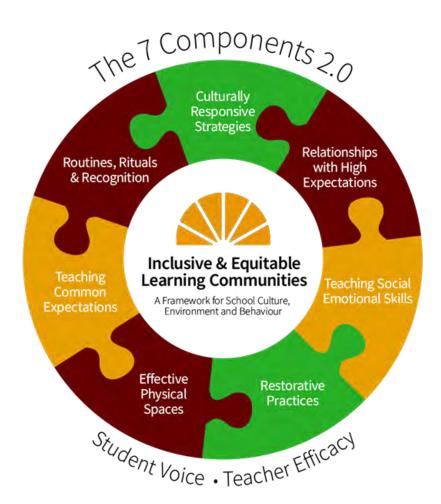
Inclusive schools promote engagement and achievement for all regardless of background, ability, or identity by providing access and opportunities.

### **Guiding Principles**

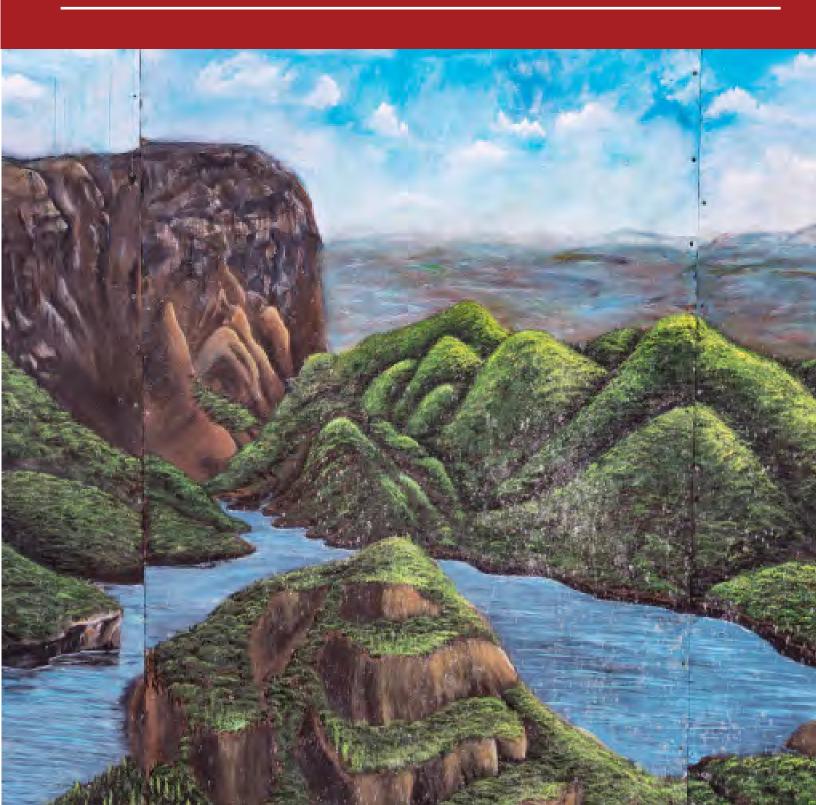
In the West Linn-Wilsonville School District, we believe that all students belong.

The evidence from 30 years of educational research shows that all students do better in inclusive settings - including students with and without disabilities. We are committed to creating equity and inclusivity throughout our learning communities. Promoting inclusive and equitable classrooms involves seven key components:

- Effective Physical Spaces
- Teaching Common Expectations
- Engagement Strategies
- Teaching Social-Emotional Skills
- Relationships with High Expectations
- Routines, Rituals and Recognition
- Restorative Practices



# SECTION B: SCHOOL FACILITIES







### INTRODUCTION

This section, School Facilities, provides the framework for facilities planning, defines the issues facing the District, and identifies issues that will affect future facility needs and improvements. It is the second of three parts that collectively provide the framework for school facility needs:

### Section A:

# Framework for Educational Excellence

Describes the values, themes and educational needs and approaches that are the basis of facility planning and maintenance decisions.

### Section B:

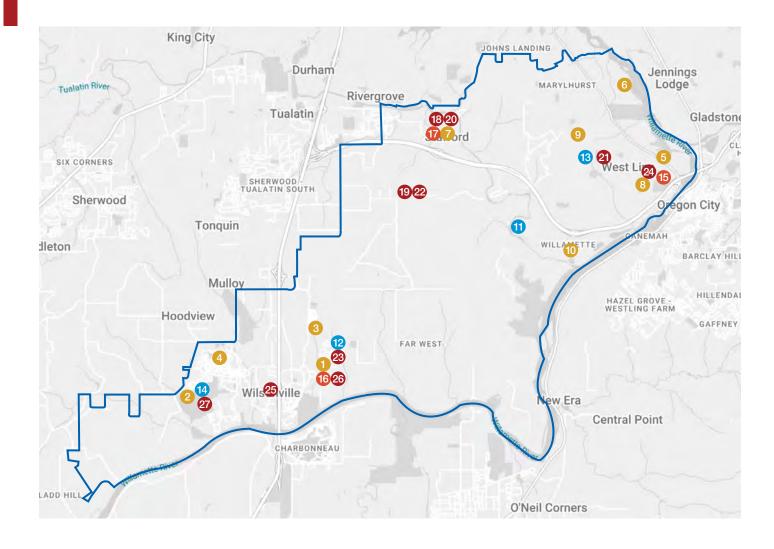
### **School Facilities**

Identifies the existing school capacity, enrollment changes, and educational trends and factors that could impact future facility needs.

### **Section C:**

### **Capital Improvements**

Outlines the capital improvement planning process and identifies criteria for identifying future capital improvement projects.



### **Primary Schools:**

- 1. Boeckman Creek
- 2. Boones Ferry
- 3. Frog Pond
- 4. Lowrie
- 5. Bolton
- 6. Cedaroak Park
- 7. Stafford
- 8. Sunset
- 9. Trillium Creek
- 10. Willamette

### **Middle Schools:**

- 11. Athey Creek
- 12. Meridian Creek
- 13. Rosemont Ridge
- 14. Inza Wood

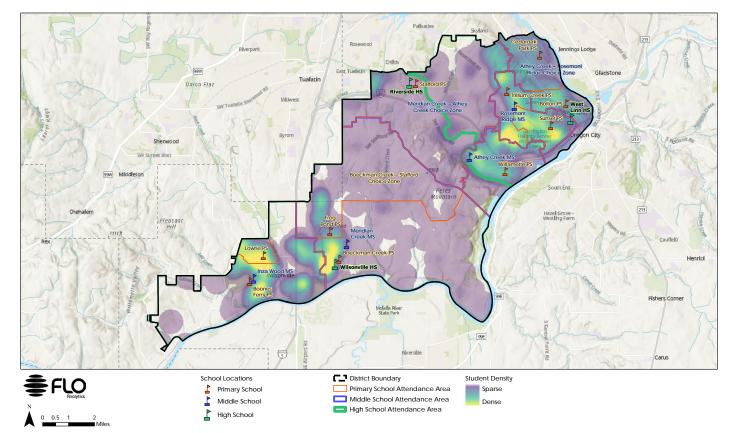
### **High Schools:**

- 15. West Linn
- 16. Wilsonville
- 17. Riverside

### **Other District Properties:**

- 18. District Operations Center
- 19. Administration Building
- 20. Stafford River
- 21. Oppenlander
- 22. Brock
- 23. Frog Pond South
- 24. A-Street Properties
- 25. Heumann Center
- 26. Family Empowerment Center
- 27. The Center for Research in Environmental Sciences and Technologies (CREST)

### FIGURE 2



### SNAPSHOT OF TODAY

### **Existing Development and Enrollment**

The majority of residences and development is located within the cities, with the city of West Linn accounting for the largest share and the city of Wilsonville accounting for the greatest growth. The relative concentration of the student population in the District is shown in Figure 2.

To evaluate enrollment, the District contracted with FLO Analytics to evaluate existing and future development, resulting enrollment, and the location of students. The District collects quarterly enrollment data for each of the schools. The enrollment figures include kindergarten through 12th grade. Historically, enrollment steadily increased across the District with some of the highest growth rates occurring in the 1990's, peaking in 2018. The total enrollment for the District in October, 2023 was 9,045 K-12 students. This enrollment is a decline of 878 students over a 5-year period. Enrollment for October 2023 is shown in Table 1.

TABLE 1

### 2023 SCHOOL CAPACITY AND ENROLLMENT

	SCHOOL NAME	CURRENT ENROLLMENT (2023/24 YEAR)	LEARNING SPACE CAPACITY	AVAILABLE CAPACITY	
	Boeckman Creek	475	550	75	
	Boones Ferry	479	775	296	
	Frog Pond				
	Lowrie	457	575	118	
	Wilsonville Subtotal	1,411	1,900	489	
\RY	Bolton	231	475	244	
PRIMARY	Cedaroak Park	333	500	167	
PR	Stafford	345	525	180	
	Sunset	345	425	50	
	Trillium Creek	484	575	91	
	Willamette	387	525	138	
	West Linn Subtotal	2,155	3,025	870	
	Total Primary School	3,566	4,925	1,359	
	Athey Creek	512	832	320	
DLE	Meridian Creek	400	490	90	
DD	Rosemont Ridge	737	713	-24***	
MIDI	Inza Wood	480	624	144	
	Total Middle School	2,129	2,659	530	
нівн	West Linn	1,865	1,730	-138****	
	Wilsonville	1,260	1,393	133	
	Riverside High School	112	624	512	
	Total High School	3,240	3,747	507	
	District-Wide Total	8,935	11,330	2,395	
	Three Rivers Charter K-8	110	**		

<sup>\*</sup>Building Attendance Forecasts provided by FLO analytics demographic report dated July 11, 2024.

<sup>\*\*</sup>Three Rivers Charter is not included in Building Capacity Analysis.

<sup>\*\*\*</sup>Under construction during the 2023/24 school year, Frog Pond Primary is excluded from available capacity

<sup>\*\*\*\*</sup>For facilities with a negative capacity in the 2023/24 school year, see 10-year forecast on pages 56 and 57 for capacity resolution.

### **LONG RANGE PLAN - 2024 UPDATE**

The District currently operates nine primary schools, four middle schools, three high schools, and one charter school. The last evaluation of the learning space capacity of each school was conducted in 2018. In 2019, District voters approved a Capital Improvement Bond that funded additions, improvements, and new facilities, changing the capacity of many school locations. Specifically, Athey Creek Middle School is a replacement facility that opened in the fall of 2023, Riverside High School is a renovated facility that opened in the fall of 2023, and Frog Pond Primary School is a new facility that will open in the fall of 2026.

Since the 2018 capacity analysis, the educational programs offered by the District have evolved in response to various research-based initiatives, state/ federal requirements, and local program investments. The programs that affect capacity are outlined in Part A of the Long Range Plan.

Over the course of 2024, the District revised the Long Range Plan. This effort involved an update to all three parts of the plan:

Section A: Framework for Excellence - Describes the values, themes, and educational needs and approaches that are the basis of facility planning and operational decisions.

Section B: School Facilities - Identifies the existing school capacity, potential growth, and educational trends and factors that could impact future facility needs.

Section C: Capital Improvements - Capital Improvements - Outlines the capital improvement planning process and provides a link between the Long Range Plan and future capital improvement projects that are identified by the Capital Improvement Program.



### LEARNING SPACE CAPACITY

District learning space capacity was first studied in 2007 then updated in 2013, 2018, and 2024. Over this 11-year period, changes in capacity occur due, in part, to construction. Two new primary schools were opened in 2012, one new middle school in 2017, one new high school in 2024, and one new primary school will open in 2025. Major renovations and additions to schools provide additional teaching and support spaces. Changes in capacity also occur due to calculation methodology. In the 2007 and 2013 analysis, learning space capacity was calculated using a class size and room utilization method. In the 2018 and 2024 analysis, capacity was calculated using a square-footper-student ratio. Although class size and room use were factors in developing the correct ratio, the analysis resulted in slightly different capacity numbers for each facility. The advantages of calculating building capacity using the sf/ student ratio is that, once the ratios are established, they can easily be used to calculate the number of spaces needed in new construction to serve a specified student population.

Long range facility planning requires knowledge of the student capacity that each school can safely, effectively, and efficiently accommodate. The capacity analysis conducted in the fall of 2024 is based on the size of learning spaces and number of students the spaces can support. This square-foot-per-student ratio is derived through an analysis of many factors: national and regional standards, preferred class size, class schedules, academic programs, and District planning priorities.

The learning space capacity analysis is a planning tool that helps the District compare current enrollment to projected enrollment and the available capacity of its facilities. The analysis takes into account only those areas used for teaching and learning. At the primary level, that is the classroom. At the middle school level, it includes the gymnasium, music, art, science, general education, and makerspace rooms. At the high school level, it includes gymnasium, music, art, drama, science, general education, makerspace, CTE, and weight rooms. There are many spaces necessary for a school building to function that are not considered learning spaces such as the cafeteria, kitchen, locker rooms, administrative offices, hallways, and boiler rooms. The square-footage needed for these core support spaces differs for each building due to such factors as plan layout, site constraints, and program priorities during design. The learning space capacity analysis is not intended to be a tool for building design. Instead, during the planning stages for a new school building, the District uses the experience of the effective functioning of its existing facilities and works closely with architects to determine the area needed for each space and the gross building square footage.

It is also important to recognize that not all learning spaces in the schools are included in the capacity calculation. At the primary school level, one classroom is a designated preschool room. Preschool is currently offered as a tuition- based optional program for resident children, and the current and future enrollment projections are based on populations of students that are between Kindergarten and 12th grade. Therefore, preschool-aged students are not included in the overall K-12 capacity of the District. Additionally, one classroom in primary, middle, and high school buildings is designated as a special education support space for the purposes of capacity. The District's special education program maintains a fully integrated population of students at all levels, but uses one room in each building to provide additional support or instruction to students as needed. Further explanation of these programs and their facility needs is provided in the Long Range Plan.

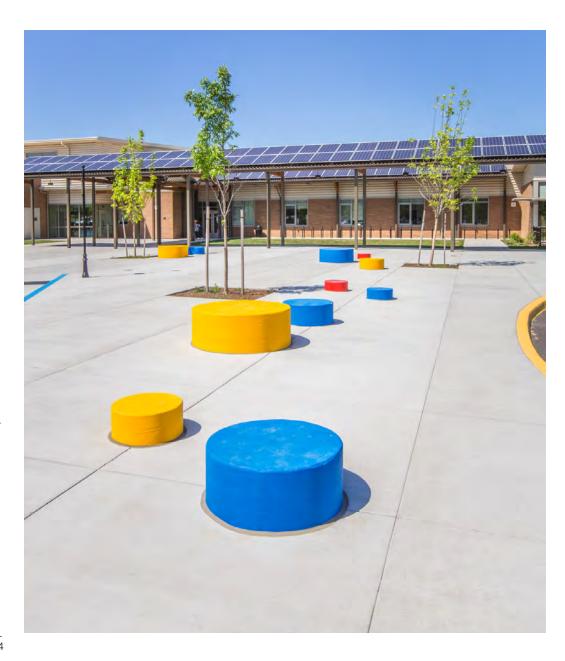
During the spring of 2024, several meetings were held with District operational and administrative staff to discuss how each building was being used. Floor plans of each building were developed to identify each space and assign the current use. Using the logic developed during the 2018 analysis, a squarefoot-per-student (sf/student) ratio was applied to determine the overall building capacity. Different ratios were used for primary, middle, and high schools due to the different building and educational functions at each level. The square foot per student needed is a factor of the types of spaces used for teaching. Therefore, at middle and high schools a different ratio is used to calculate the capacity of some teaching spaces due to their particular program needs. For instance, the area needed to safely accommodate a student in a PE class held in the gym is much larger than in a history classroom. The high school buildings have more of these types of large teaching spaces: gymnasiums, black box theaters to teach drama classes, weight rooms for PE class, etc. Although primary schools have gymnasiums, they were not considered an additional teaching space because students remain within their class groupings and attend PE as a support program. In other words, if one first grade class goes to Music, their classroom is left empty. Due to middle and high school schedules, it is possible to have every classroom in full attendance at the same time as the PE spaces. As a result, the sf/student ratio is lowest at primary school buildings and highest at high school buildings.

Below is a list of the sf/student ratios used to calculate building capacity:

Primary Schools 37.5 sf/student
Middle Schools 40.6 sf/student
High Schools 46.2 sf/student

### **Conclusion - Capacity Analysis**

It is important to recognize that learning space capacity is a planning tool used by the District to assist in comparing current enrollment and the needs projected by future growth. It is not an indication of the quality of the educational environment or programs provided at each school. Principals and teachers assess the needs of each student and use the building in very unique ways to provide a high quality learning environment while considering enrollment, transfers, schedules, staff availability, and district-wide program balance. As is the practice of every public school, actual students attending any given school will routinely fluctuate. This analysis is done concurrent to a demographic and enrollment projection report. Together, these documents are used by the District to understand the facility needs and plan for capital improvement projects.



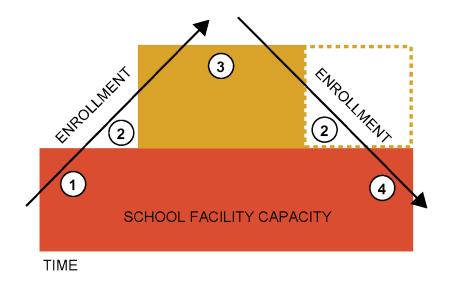
### PLANNING FOR THE FUTURE

### **EFFICIENT PROVISION OF SCHOOL FACILITIES**

As noted earlier, the District has experienced a steady increase in enrollment over the past 20 years. To provide adequate school facilities for primary, middle, and high school students, the District received voter approval of school bond measures during this same period to construct new facilities and upgrade and maintain existing assets.

The District is committed to providing educational facilities in the most financially prudent manner possible. The key is to balance efficiency with maintaining quality educational environments. The District must balance steady enrollment growth with capacity, which must occur in distinct increments because new facilities, such as a new school or school addition, must be constructed at once, not incrementally. The graph in Figure 3 demonstrates the balance the District must maintain between enrollment growth and capacity. Figure 4 illustrates how the enrollment has grown steadily and capacity has increased in increments when new schools or school expansions were completed.

# FIGURE 3 SCHOOL FACILITY CAPACITY



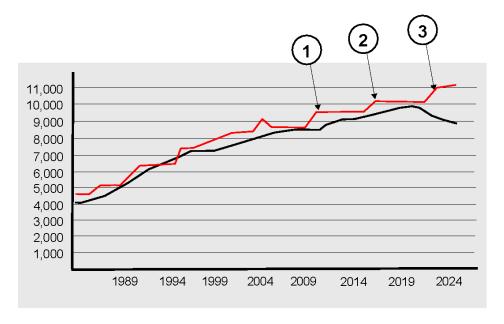
- As enrollment exceeds capacity, the District considers the need for school construction in response to large-scale enrollment growth.
- After construction or consolidation is complete the enrollment continues to change and capacity remains static.
- Periodic capacity deficits or overages are considered necessary, however, they soon need to be addressed with incremental construction of new facilities or consolidation of existing facilities to avoid serious overcrowding or underutilization.
- As enrollment subcedes capacity, the District may consider the need for consolidation in response to large-scale enrollment decline.

### POTENTIAL CAPACITY IMPACTS OF SCHOOL PROGRAMS

In addition to the size of the facilities, school capacity is directly influenced by educational programs, such as early childhood education, co-curricular enrichment, inclusive services, visual and performing arts, and community partnerships as described in Part A: Framework for Excellence. The implementation of these programs has effectively changed the District's capacity because many of them have building space ramifications. Improving educational programs may reduce or increase school capacity, depending on the program. It is important to note that any capacity changes are outweighed by the improved educational results created by these programs.

### FIGURE 4

### TOTAL ENROLLMENT VERSUS CAPACITY

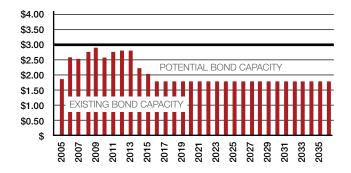


- Student capacity increase due to the opening of Trillium Creek and Lowrie primary schools.
- Student capacity increase due to the opening of Meridian Creek Middle School.
- Student capacity increase due to the opening of Riverside High School, Athey Creek Middle School.
- Total District Capacity
- Total District Enrollment

### POTENTIAL BONDING CAPACITY

Since 2001, the District has held to its commitment to keep capital bond levies at or below \$3.00 per \$1,000 of assessed value at any given point in time (Figure 5). With previous bonds expiring in 2025, the District sees an opportunity to present a capital bond to voters in the near future to respond to facilities stewardship needs and priorities from the community, and to continue the excellence in education the communities of Wilsonville and West Linn have come to expect without increasing the tax rate.

FIGURE 5 ANY PUBLIC SCHOOL DISTRICT **EXISTING V. POTENTIAL BONDING CAPACITY** 





### ACCOMMODATING FUTURE ENROLLMENT CHANGES

Creating and maintaining a quality educational environment is constantly challenged by changing enrollment, which has increased from 5,644 students in 1990 to 9,923 students in 2018, but is forecast to decrease to 8,690 by 2028 before rising to 8,955 by 2033. In addition to providing the capacity to give each and every student a superior education, the District must also maintain and upgrade existing facilities and constantly look for ways to improve educational programs and techniques.

The District periodically evaluates demographic and land development trends to assess how they may affect enrollment and the ability of the schools to have the appropriate capacity to serve the students. These efforts involve understanding the potential enrollment impacts associated with development of existing residential land within city limits and the Metro Urban Growth Boundary (UGB) as well as planned future expansion of the UGB and city limits.

The District forecasts future enrollment changes in two ways: 1) a shorter-term 10-year forecast of enrollment; and 2) a longer-term evaluation well beyond ten years. The 10-year enrollment forecast is based upon a wide range of data including birth rates, census data, population growth projections, families with children moving into the District, and the rate and location of new residential development. Understanding these factors is critical to enable the District to proactively respond to imminent enrollment demands. The greater than 10-year forecast considers the enrollment growth potential for areas that are planned for future urbanization. Its primary purpose is to keep the District mindful of the potential magnitude of future enrollment growth and associated facility needs.

A summary of the purpose, elements, and timing associated with forecasts for 10-year and greater than 10-year enrollment growth is provided in Figure 6. Both evaluations are explained in the following sections: 10-Year Enrollment Forecast and Greater than 10-Year Enrollment Forecast. Additional detail regarding the 10-year enrollment methodology utilized by FLO Analytics is provided in the Appendix.

### FIGURE 6

### **ENROLLMENT FORECASTS**

### **10-YEAR FORECAST**

TIMING

**Purpose:** To forecast annual enrollment by school using projected attendance.

2023

### Elements:

- Birth rates
- Current enrollment
- Observed student yields for recent single family and multi-family development to forecast future enrollment
- Timing of approved or planned residential projects
- Create a 10-year forecast showing annual future enrollment



## **GREATER THAN 10-YEAR ENROLLMENT POTENTIAL**

**Purpose:** To forecast total enrollment assuming full residential development.

2033

### Elements:

- 2023 enrollment and US Census housing data
- Determine student yields
- Identify number of potential future residences based upon city and Metro estimates
- Calculate enrollment and facility impacts based on full development of existing and future residential areas
- Create growth scenarios based upon the amount of residential land available for future development





### 10-YEAR ENROLLMENT FORECAST

A 10-year forecast is designed to help the District anticipate enrollment in the relative short-term. Forecasts are based on recent demographic trends, existing residences, and approved residential developments. This forecast was prepared in July, 2023 by FLO Analytics (Appendix). The 10-year enrollment forecast is based upon a wide range of data including birth rates, census data, population growth projections, families with children moving into the District, and the rate and location of new residential development. The development data was created by interviewing city staff regarding approved residential developments and the timing for their completion, and the types of residences involved. FLO also participated in a meeting with a group of area planners representing the Cities of Tualatin, West Linn and Wilsonville as well as Clackamas and Washington Counties and Metro. As part of this analysis, student generation rate (SRG) estimates (Table 3) were calculated by comparing student enrollment associated with recently built single and multifamily residences. It shows that single family, detached residences typically generate approximately one student for every two homes while approximately three attached units yields one student and five multi-family units produce one student. The student generation rate factors were applied to the number and types of anticipated new homes to forecast future enrollment. The projection anticipates enrollment reduction from 9,045 students in September 2023 to 8,690 by 2028 before rising to 8,955 by 2033. Table 2 summarizes the results of the 10-year forecast.

The primary schools are operating well below capacity with a capacity of 4,925 students and a 2023 student enrollment of 3,609. Similarly, the middle schools, with a capacity of 2,659 and a current enrollment of 2,196 are below capacity. High school capacity is 3,747, and the current enrollment of 3,240 yields a slight under-capacity situation.

While having a general understanding of enrollment potential in ten years is useful, the District must focus on a shorter five-year timeframe to proactively plan future capital bond measures to ensure that school enrollment and learning space capacities are balanced across the District. In preparation for a potential capital construction bond, the District will be directing most of its attention to school capacity needs in 2028 rather than 2033.



TABLE 2 2023 SCHOOL CAPACITY AND 10-YEAR ENROLLMENT FORECAST\*

	School Name	Capacity	Current Enrollment	5-Year Forecast				
	School Name		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
	Boeckman Creek	550	475	480	496	502	512	516
	Boones Ferry	775	479	485	494	518	523	530
	Frog Pond							
	Lowrie	575	457	463	461	461	450	451
	Wilsonville Subtotal	1,900	1,411	1,428	1,451	1,481	1,485	1,497
	Bolton	475	231	223	212	222	228	228
PRIMARY	Cedaroak Park	500	333	339	330	328	319	329
P	Stafford	525	345	337	319	314	309	317
	Sunset	425	375	387	389	392	386	387
	Trillium Creek	575	484	481	490	475	471	480
	Willamette	525	387	393	388	372	364	367
	West Linn Subtotal	3,025	2,155	2,160	2,128	2,103	2,077	2,108
	Total Primary School	4,925	3,566	3,588	3,579	3,584	3,562	3,605
MIDDLE	Athey Creek	832	512	461	567	562	577	546
	Meridian Creek	490	400	389	368	379	383	396
	Rosemont Ridge	713	737	716	626	655	678	659
	Inza Wood	624	480	440	456	436	458	458
	TOTAL MIDDLE SCHOOL	2,659	2,129	2,006	2,017	2,032	2,096	2,059
нвн	West Linn	1,730	1,868	1,817	1,730	1,654	1,559	1,530
	Wilsonville	1,393	1,260	1,266	1,187	1,189	1,139	1,083
	Riverside High School	624	112	175	241	269	282	302
	TOTAL HIGH SCHOOL	3,747	3,240	3,258	3,168	3,112	2,980	2,915
	TOTAL AVAILABLE CAPACITY	11,330	8,935	8,852	8,764	8,728	8,638	8,579

<sup>\*</sup>Projections assume that current school attendance remain unchanged.

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

Sources: West Linn-Wilsonville October 2017-18 to 2023-24 headcount enrollment and FLO October 2024-25 to 2028-29 and 2033-34 enrollment forecasts (middle scenario).

Three Rivers Charter is not included in Building Capacity Analysis.

Under construction during the 2023/24 school year, Frog Pond Primary is excluded from available capacity.

School Name		6-	10-Year Foreca	ast		Capacity	
School Name	2029-30	2030-31	2031-32	2032-33	2033-34		
Boeckman Creek	547	578	600	619	647	550	
Boones Ferry	543	549	562	569	588	775	
Frog Pond						300	
Lowrie	460	465	472	473	483	575	
Wilsonville Subtotal	1,550	1,592	1,634	1661	1,718	2,200	
Bolton	225	230	231	231	236	475	PF
Cedaroak Park	332	338	341	338	346	500	PRIMARY
Stafford	327	337	347	348	356	525	Αγ
Sunset	387	392	292	390	397	425	
Trillium Creek	480	489	493	487	497	575	
Willamette	371	374	377	375	383	525	
West Linn Subtotal	2,122	2,160	2,182	2,169	2,215	3,025	
Total Primary School	3,672	3,752	3,816	3,830	3,933	5,225	
Athey Creek	500	485	491	512	513	832	
Meridian Creek	387	389	393	421	434	490	~
Rosemont Ridge	632	612	624	641	642	713	MIDDLE
Inza Wood	455	448	458	488	490	624	m
TOTAL MIDDLE SCHOOL	1,974	1,934	1,966	2,062	2,079	2,659	
West Linn	1,549	1,521	1,506	1,461	1,377	1,730	
Wilsonville	1,094	1,085	1,108	1,106	1,106	1,393	HIGH
Riverside High School	321	335	344	349	349	624	윤
TOTAL HIGH SCHOOL	2,964	2,941	2,958	2,916	2,832	3,747	
TOTAL AVAILABLE CAPACITY	8,610	8,627	8,740	8,808	8,844	11,631	

### GREATER THAN 10-YEAR ENROLLMENT POTENTIAL

### **Forecasting Elements**

This second enrollment forecast is used by the District to estimate facility needs beyond the 10-year horizon. It relies upon existing regional and local plans along with development trends to understand what the District enrollment could be once identified residential areas are developed and redeveloped in the future. This planning analysis enables the District to anticipate future facility demands and secure necessary school sites and/or financing to continue to provide additional school capacity in a timely manner. The rate of development and enrollment change is very difficult to predict more than a few years ahead. Consequently, this forecast beyond 10 years is focused primarily on three elements: 1) number of students per residence; 2) number of potential future residences; and 3) general timing for new residential development.

- 1. Understanding the number of students coming from all residences throughout the District is key to estimating the impact of future residential development. To create an estimate of students per household, or "student generation rate", the number and type of recent residential development (single family detached, single family attached, and multifamily) were compared to calculate the average number of students associated with each new residence. Although they may change over time as household characteristics evolve, these student generation rates for 2023 are assumed to remain constant for the purposes of estimating future enrollment as more residences are built within the District. This is standard practice for K-12 public school enrollment forecasts. Student generation rates will be reassessed during subsequent updates of this plan. The student generation rates for new single family detached, single family attached, and multi-family residences in the District are summarized in Table 3.
- 2. The potential for new residential development within the current Urban Growth Boundary (UGB) and city limits is the second critical element to forecasting future development potential and enrollment. Areas within the UGB, including the cities of West Linn, Wilsonville, and Tualatin, are planned for urban development. To provide a greater level of certainty regarding which areas may be eligible for future UGB expansion, Metro completed a process with local governments in 2010 to designate "Urban Reserve Areas" (URAs) where future UGB expansions can occur and "Rural Reserve Areas" where they may not. Metro, in coordination with local governments, originally developed and adopted estimates in November 2012 for the residential development potential of these URAs several of which are located within the District. These URAs are intended to provide capacity for urban development to 2060. Metro has recently updated its development estimates, and they are reflected in this longerterm forecast that looks beyond 10 years. Any land brought into the UGB over the next 25+ years is planned to come from these designated URAs. The estimated enrollment impact of the portions of the URAs within the District is summarized in Figure 7.

3. The general timing for expanding the UGB for urbanization is the final element. Following designation of urban and rural reserve areas in 2010, Metro considered potential expansion of the UGB. In 2011, Metro completed this review process, and no land in the West Linn-Wilsonville School District was added to the UGB. In December 2018 Metro approved a UGB expansion in Wilsonville by bringing URA 4H Advance Road/Frog Pond into the UGB. Future UGB expansions will be considered on a six-year cycle and are based on regional growth rates and the ability and willingness of local cities to provide needed public infrastructure. The time period considered extends to 2045. The Metro timing estimates and development potential for UGB expansion are used to form the District's greater than 10-year enrollment forecast and the growth scenarios described in the following section.

TABLE 3 STUDENT YIELD FACTORS\*

Grade Ranges	K-5	6-8	9-12	K-12
Single Family Detached Units Student Generation Rate	0.255	0.121	0.144	0.519
Single Family Attached Units Student Generation Rate	0.148	0.072	0.106	0.326
Multifamily Units Student Generation Rate	0.091	0.045	0.071	0.207
Average Student Generation Rate	0.165	0.079	0.107	0.351

<sup>\*</sup>FLO Analytics evaluation of student ratios related to new development, information from local jurisdictions, and educated assumptions about new development trends.



### **Greater Than 10-Year Growth Assumptions and Outcome**

It is important to recognize that longer-range estimates are based upon very general information and will certainly be subject to re-evaluation and revision over time. The primary purpose of the forecast is to give the District some guidance regarding the approximate magnitude of future residential development and its potential impact on future enrollment.

This scenario is based on the following assumptions:

- Any remaining undeveloped residential land within the existing UGB, which did not develop during the 10-year forecast period to 2023, will develop to the maximum current density allowable.
- The learning capacity for existing schools (Table 1) will remain constant.
   For planning purposes, the learning capacities for new schools is assumed to be:
  - Primary school 550 students
  - Middle school 750 students
  - · High school 1,700 students
- The ratio of school age children per residence will be consistent with student yield ratios calculated for recently constructed housing units (Table 3 and FLO Analytics report in Appendix).
- The urban reserve areas brought into the UGB will be developed at densities assumed by Metro (typically 10 to 15 units per acre).

This growth scenario includes land located in the north-central portion of the District with Stafford Basin/Borland Road representing the major areas involved (Figure 7). Several of the urban reserve areas are only partially within the District. All of these areas are estimated to yield over 24,000 residential units. Metro anticipates that full development in these urban reserve areas will not occur until sometime after 2045. This amount of development would clearly have an enormous impact on enrollment. The challenges will encompass much more than school facilities, including governance and providing a wide range of urban services and facilities. The issues related to urbanization of these areas as well as infill and redevelopment within the existing UGB, will continue to be evaluated by Metro and local government. Subsequent updates of this plan will need to revisit the magnitude and timing of residential development within the District.

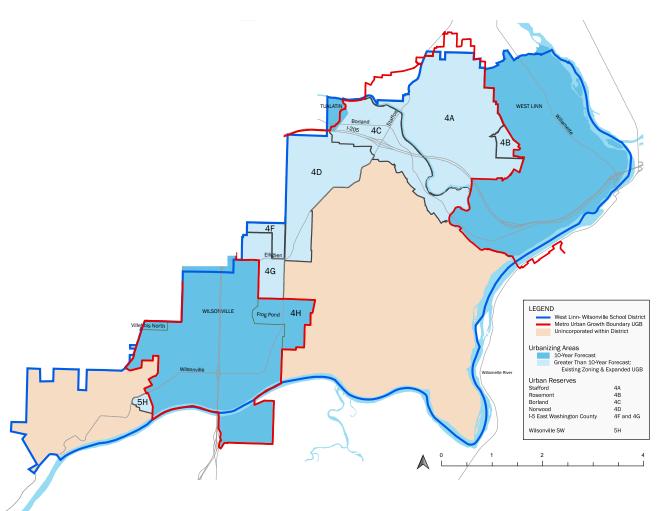




FIGURE 7
POTENTIAL ENROLLMENT OF FUTURE URBANIZED AREAS

Future Development	Future Potential Dwelling Units*	Addi	tional Enrol	lment Estimates		
		Primary	Middle	High	Total	
10-Year Forecast (Table 2)						
Subtotal		371	-53	-408	-90	
Greater Than 10-Year Forecast						
4A Stafford	7,389	1,219	584	791	2,594	
4B Rosemont	826	136	65	88	290	
4C Borland	4,326	714	342	463	1,518	
4D Norwood	7,869	1,298	622	842	2,762	
4F Elligsen North	2,808	463	222	300	986	
4G I-5 Elligsen South	1,180	195	93	126	414	
5H Wilsonville Southwest	252	42	20	27	88	
Subtotal	24,650	4,067	1,947	2,683	8,652	
Total	24,650	4,438	1,894	2,230	8,562	

<sup>\*</sup>The housing mix has not been determined and is assumed to be a mix of single and multi-family. Therefore, the average student yield factor indicated on Table 3 is applied to the total number of anticipated housing units.



### **FUTURE SCHOOL NEEDS**

### TRANSLATING RESIDENTIAL DEVELOPMENT INTO **ENROLLMENT IMPACT**

The future development within the next 10 years and beyond 10 years must be interpreted to estimate the enrollment impacts associated with each forecast. The number of estimated residential units is multiplied by the districtwide student yield factors presented in Table 3. Table 4 summarizes the districtwide future potential enrollment impact by school type. This information is then used to help identify the related school facilities necessary to accommodate future enrollment

TABLE 4 FUTURE POTENTIAL SCHOOL FACILITY NEEDS SUMMARY

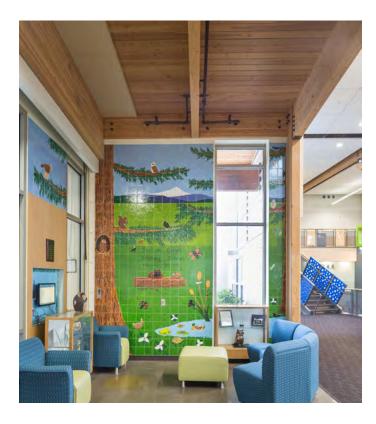
	PRIMARY	MIDDLE	HIGH	TOTAL
Existing Conditions				
2023 Capacity	4,925	2,659	3,747	11,331
2023 Enrollment (10/30/23)	3,609	2,196	3,240	9,045
Remaining Capacity	1,316	463	507	2,286
Schools	10	4	3	17
10-Year Forecast				
Enrollment in addition to existing conditions	371	-53	-408	-90
Total enrollment district-wide	3,980	2,143	2,832	8,955
Additional educational capacity needed once remaining capacity is utilized	-945	-516	-915	-2,376
Schools required in addition to existing conditions	-1.7	-0.7	-0.5	-2.9
Total schools required district-wide	7.2	3.3	2.5	14.1
Greater Than 10-Year Forecast: Existing Zoning and Expanded UGB				
Enrollment in addition to 10-Year Forecast	4,067	1,947	2,683	8,652
Total enrollment district-wide	8,047	4,090	5,515	17,652
Schools required beyond the 10-year forecast	7.4	2.6	1.6	11.6
Total schools required district-wide	17.9	7.0	4.8	29.7

<sup>\*</sup>Enrollment data includes Three Rivers Charter School. School Capacity Count includes Frog Pond Primary School, under construction at the time of this report.

### ENROLLMENT IMPACT ACROSS THE DISTRICT

The student enrollment is not evenly distributed, and the concentration of students is expected to vary widely across the District. During the timeframe of the 10-year forecast, the majority of the enrollment growth is anticipated to come from the Wilsonville area. The number of housing projects and available developable land is not evenly distributed between Wilsonville and West Linn, with the former expected to receive 92% of prospective new housing between 2024 and 2033.

Because of the uncertainty over the fate of the urban reserve areas and the distant horizon for their development, the potential enrollment and school facility impacts of the greater than 10-year forecast are not considered in the following evaluation of the District's more immediate school facility needs. This longer-range forecast should be revisited in future updates of this plan.





# DISTRICT PROPERTIES

In anticipation of future school needs, the District has acquired several properties, which could potentially be used to accommodate new school facilities. The District assumes it will ultimately use these available sites. Additional sites will need to be acquired to meet long-term facility needs. The properties owned by the District are shown in Table 5.

As the enrollment and attendance area picture changes with future expansion of the UGB, the District may need to sell a property holding in favor of another more suitable location. However, the appropriateness of using any of the sites should be subject to a detailed review prior to committing a specific site for school use. The availability of school sites between 10 to 50 acres is very limited due to development that has occurred and the UGB, which prevents urban growth, including schools, on rural and resource lands. The constrained number of possible sites will often make it impractical for the District to construct new schools on or near an "ideal" location. In addition, future expansions of the UGB may cause significant shifts in future attendance areas and ideal school locations. Because of this uncertain future, it will be critical for the District to evaluate its land holdings for their value as future school sites. The District will work closely with local governments and property owners in the planning and development of these areas.

### TABLE 5

### SCHOOL DISTRICT PROPERTIES

PROPERTY	TOTAL ACREAGE	LOCATION
Stafford River	5 acres	North of Stafford Primary School in West Linn
Oppenlander	10 acres	North Side of Rosemont Road in West Linn
Brock	22 acres	East of the District Administration Building in Tualatin
Frog Pond South	9 acres	Southern portion of the Meridian Creek Middle School site in Wilsonville
A-Street Properties	<1 acre	Adjacent to West Linn High School

### ACCOMMODATING SCHOOL FACILITY NEEDS

### **10-YEAR SCHOOL FACILITY NEEDS**

The enrollment forecast in Table 2 illustrates what the District should expect over the next ten years. As noted above, the most acute capacity issue may be the West Linn Primary Schools under capacity. Because there is no need for additional capacity in the next 10 years, Table 6 that had been included in the 2019 Long Range Plan is no longer relevant and therefore deleted from this section.

### **SCHOOL FACILITY NEEDS BEYOND 10 YEARS**

The majority of the longer-term enrollment growth after 2033 is expected from the Urban Reserve Areas generally located on the northwestern and northern portions of the District. West Linn and the south-central areas of the District are not expected to contribute additional enrollment. This longer-range forecast should be revisited in future updates of this plan.

Based on communication with Metro and local governments, full development of this scenario could be anticipated between 2028 and sometime beyond 2045 in the coming decades. Assuming that existing capacity is fully utilized before building new school capacity, a total of approximately 12 new schools could be necessary. This will clearly create a need to acquire new school sites beyond what the District owns today to allow for the development of these additional schools. A summary of the primary, middle, and high school needs is provided in Table 6.

TABLE 6

### **FUTURE POTENTIAL SCHOOL FACILITY NEEDS BEYOND 10 YEARS\***

	ADDITIONAL CAPACITY NEEDED	NEW SCHOOLS	LOCATION AND APPROXIMATE TIMING
Primary Schools	4,067	7.4	New facilities to accommodate potential over capacity situation with full development.
Middle Schools	1,947	2.6	New facilities to accommodate over capacity situation with full development.
High Schools	2,683	1.6	New facilities to accommodate over capacity situation with full development.
Total	8.652	11.6	

<sup>\*</sup>In addition to the 10-Year Forecast

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The 10-year enrollment forecast coupled with the beyond 10-year evaluation of what potential lies ahead are essential for proactive planning and being prepared for future district needs. Our understanding of current enrollment, capacity, and short-term enrollment decline highlight the immediate need for evaluating primary school capacity in West Linn. The longer-term estimates, by their very nature, are not as clearly defined, and the timing for new facilities is only generally understood. Future influences, such as the economy, household demographics, and evolving educational programs, will influence the ultimate timing of these long-term facility needs. The District must continuously monitor future facility needs. Several "next steps" should be followed between now and the next update of the Long Range Plan:

- Prepare a 10-year enrollment forecast annually to enable the District to proactively anticipate future enrollment and related capacity issues.
- Continue coordination with the City of Wilsonville regarding the planning and development for Frog Pond and north Villebois.
- Monitor the urban reserve area planning being conducted by Metro in coordination with local governments.







# SECTION C: CAPITAL IMPROVEMENTS







### INTRODUCTION

This section, Capital Improvements, is the third and final section of the Long Range Plan, and describes criteria for evaluating future capital improvement projects and the process for planning a capital improvement program. The three sections that collectively make up the District's Long Range Plan and provide the framework for school facility needs are:

### Section A:

### Framework for **Educational Excellence**

Describes the values, themes and educational needs and approaches that are the basis of facility planning and maintenance decisions.

### Section B:

### **School Facilities**

Identifies the existing school capacity, enrollment changes, and educational trends and factors that could impact future facility needs.

### **Section C:**

### **Capital Improvements**

Outlines the capital improvement planning process and identifies criteria for identifying future capital improvement projects.

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## CAPITAL IMPROVEMENT PROGRAM (CIP) HISTORY

District residents have approved Capital Improvement Program (CIP) bond measures in 1979, 1988, 1989, 1992, 1997, 2002, 2008, 2014, and 2019. This pre-planned sequence of smaller bonds (rather than less frequent large bonds) has enabled the District to successfully balance ongoing maintenance, needed facility improvements, and expanding enrollment and capacity in a way that minimizes public debt and provides lasting solutions in real time.

The last CIP bond measure, passed in 2019, represents the most recent step toward fulfilling the District's Long Range Plan first envisioned over 20 years ago. Highlights of the bond included: construction of a replacement middle school, a new primary school, stadium and parking expansion at West Linn High School, Performing Arts Center addition at Wilsonville high school, a newly renovated Riverside High School, additions and major renovations to Wood Middle School, new security improvements district-wide, new technology district-wide, and various athletic and site improvements. The bond provided additional area in excess of 150,000 square feet to district facilities, as well as contributing to the local economy during an unprecedented global pandemic.

The District's CIP is based on an over-arching strategy to "capitalize" general fund expenses by incorporating bond planning and spending with daily facility management. This allows regularly occurring bond eligible expenses to be incorporated into the CIP thus preserving general fund monies. Over the bond's 5-year period, including bond eligible expenses in the CIP has freed up millions of dollars in expenses that otherwise would have been paid by the general fund. As a result, more annual resources are available for classroom instruction.



### LINKING THE LONG RANGE PLAN AND THE CIP

Aided by the Long Range Plan, the CIP has successfully managed both growth and life cycle replacement in the District over the last 28 years. Long Range Plan recommendations have been folded into the District's CIP as specific school projects since the Plan's inception:

- In the mid 1990s, there was a need for middle school capacity. The 1997 bond responded to this need with the construction of Rosemont Ridge Middle School which opened in 1999. (1992 and 1997 bond)
- Similarly, an aging Wilsonville Primary School and growing primary level enrollment in Wilsonville prompted the construction of Boones Ferry Primary which opened fall 2001. (1992 and 1997 bond)
- The next greatest need identified by the Long Range Plan was overcrowding at the high school level. As part of the CIP, in 2000 and 2005, both West Linn High and Wilsonville High received needed upgrades and additions to complete their master planned potential. (1997 and 2002 bond)
- The 2008 bond focus was on primary school crowding by the opening of Lowrie Primary School in Wilsonville and Trillium Creek Primary School in West Linn in the fall of 2012. (2008 bond)
- To meet the needs of an aging primary school facility in West Linn and middle school crowding and projected growth in Wilsonville, the 2014 bond enabled the District to open Meridian Creek Middle School in Wilsonville and Sunset Primary School in West Linn in 2017. (2014 bond)
- To meet the needs of growing high school enrollment district-wide, and primary school enrollment in the areas of new housing development, the 2019 bond enabled the District to open Riverside High School and Frog Pond Primary School in Wilsonville.
- Capital bond programs over the past decades have included funding for land to accommodate future planned growth, money for instructional technology and funding to cover the cost of facilities stewardship including system life cycle replacements such as roofing, mechanical equipment and life safety systems. This funding has enabled the District to minimize/eliminate deferred maintenance to the extent possible. This attention to future risk has proven to be instrumental in preparing successive school boards with the tools needed to maximize classroom instruction while being able to respond effectively to meet facility needs.

### CAPITAL IMPROVEMENT PROGRAM PROCESS

### SCHOOL BOARD DIRECTION

The School Board is committed to engaging stakeholders in strategic planning and decision making. Part of this commitment is the appointment of the citizen Long Range Planning Committee (LRPC), which has been charged with continually examining existing functional needs stemming from aging facilities, expected student population growth, and education program equity for all students. Under Board direction, the LRPC used the Long Range Plan to make recommendations for the 2019 Capital Bond Program. With the 2024 update of the Plan, the LRPC will again review the needs of the District and recommend projects for inclusion in the next CIP.

### **IDENTIFICATION OF FACILITY NEEDS**

Consistent with the District's progressive planning mindset, the School Board has consistently provided guidance for long term capital needs through thoughtfully created and prioritized Board Goals. The Board has given priority to forward planning and facility stewardship by adopting the following 2024-25 goal: Together, we will engage as a Board with the Long Range Planning Committee (LRPC) and the community on long-range facilities and financial planning to host a Bond Summit in Spring 2025. (Board approved goal #4)

As District enrollment changes, and life-cycle replacement schedules narrow, the LRPC has moved forward with the following processes.

- Engage the community in a conversation about the considerations of operating small schools through a Small Schools Task Force.
- Consider the impacts of changing enrollment across the District
- Develop a list of potential projects/capital items, which could be included in the next bond issue
- Develop possible strategies for a future bond issue
- Re-calibrate student capacity at all schools.

Throughout this study, interviews were held with District administration, principals, building administrators, classified employees, certified employees, the technology leaders, local city planners, and the District's land-use planner, architect, and mechanical/electrical engineer. Task Force Groups were established at the direction of the Long Range Planning Committee to review stakeholder feedback from dozens of focus groups and technical reports associated with potential capital improvement projects. Community representatives were present in all Task Force Groups.

The 2024 edition of the Long Range Plan recognizes the value of community involvement in developing long term vision and positive outcome through collaboration between patrons, the Long Range Planning Committee and the School Board.

### PROJECT EVALUATION CRITERIA

Following the District's vision themes, the Operations Department staff routinely canvass the District to determine the current state of existing facilities and perceived near-term (five year) needs. To weigh this information, several evaluation criteria have been developed. Each criterion has unique relevance to District goals and the CIP:

- **Growth**: Primarily related to student enrollment increases; also program and staff growth and expanded offerings.
- Equity: The notion that every patron's child should enjoy the same educational experience regardless of which school in the District they attend.
- Teaching and Learning: School facilities must be designed and have adequate capacity to accommodate successful educational programs. Part A of the Long Range Plan provides a comprehensive list and description of programs that shape school buildings.
- Health and Wellness: New state and federal mandates require a health and wellness policy. The District adopted this new policy in 2006. It impacts health curriculum, physical education and food service.
- Stewardship: The strong community support experienced over many years has provided the District with some of the finest public education facilities in the state. Stewardship contemplates measures needed to protect these investments, including capital-level maintenance and life cycle replacement.

In addition, supplemental criteria recognizes the role schools play in a larger community ecosystem and embrace these initiatives that shape the design and use of its facilities to build resiliency within its schools and increase their capacity to adapt to changing conditions.

- High-Performing Schools: Buildings must integrate and optimize all major performance attributes including energy efficiency, life-cycle performance, durability, and occupant productivity.
- Safe and Welcoming: Structures and systems for Safe & Welcoming Schools are supported by the built environment. The policies and practices rely on those structures and systems to be in place.
- Community Partnerships: Joint ventures with in-district groups to further
  the District's mission and empower community interests to the benefit of all.
  District athletic facilities remain the primary venue for all organized sports in
  the District and for many community programs. As schools thrive and grow,
  so does the community.
- Learning with Technology: From classrooms to HVAC systems, every aspect of the District is enhanced with technology. It is integrated into and beyond the learning environment.

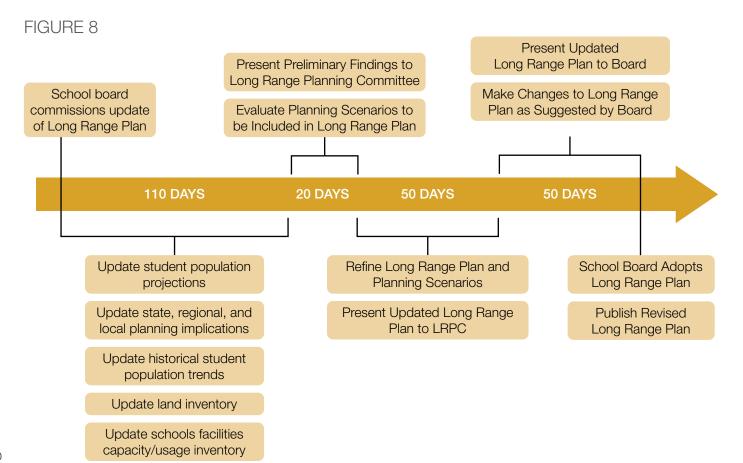
### CIP TIMING AND SEQUENCE

While only the School Board can initiate and implement a Capital Bond election, the Long Range Planning Committee remains engaged year-round in examining facility needs and contemplating next steps. One component of this on-going stewardship is recognition of the process the District has historically established leading up to successful passage and funding of Capital Bond Programs. Another component is updating the Long Range Facilities Plan which is commissioned by the board and is completed in a two-step process. First, Part 1 The Long Range Plan is updated which defines the programmatic and enrollment needs for facilities. Next, Part 2 The Capital Improvement Program is updated in response to those needs.

This process and timeline is designed to solicit interest and feedback from internal and external stakeholders throughout the District in a very measured, deliberate and inclusive way. Over time District staff, students, parents, and patrons are introduced to the facility needs of the District with increasing detail, building consensus, and purpose toward successful funding outcomes.

### **UPDATING THE LONG RANGE PLAN**

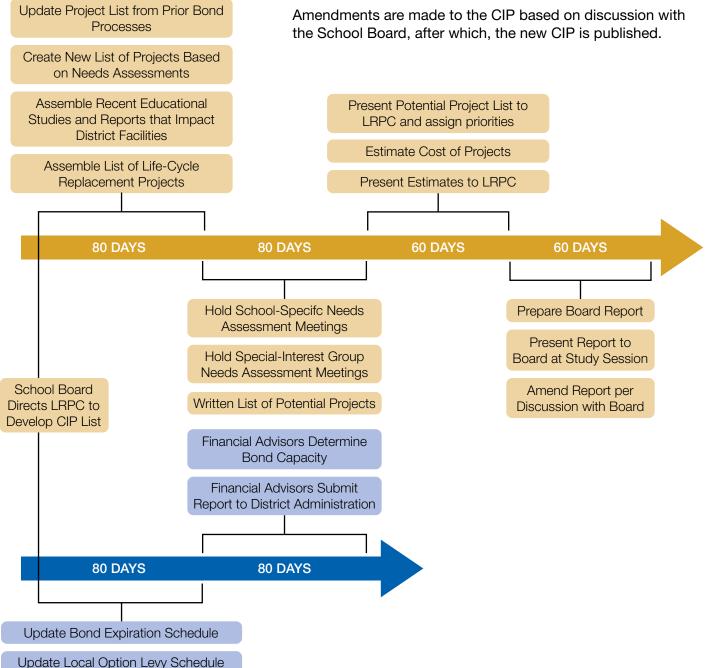
The process of assessing the need for a Capital Bond Program is initiated when the School Board commissions an update of the Long Range Plan. District staff then gather the latest data and projections for student population, facility needs and land inventory. This information allows staff to develop a draft revision of the Long Range Plan. This draft is then reviewed with the LRPC, refined, and approved. The approved Long Range Plan is then presented to the School Board for final review, changes and adoption.



# **DEVELOPING A NEW CIP**

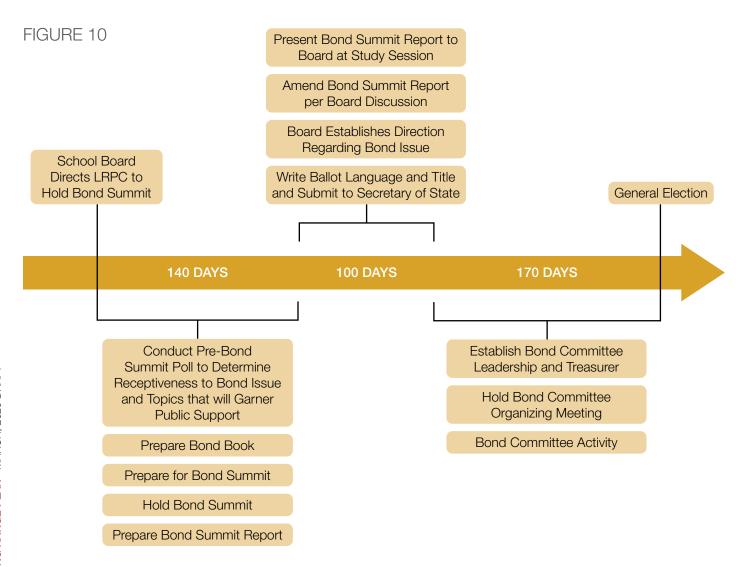
If the updated Long Range Plan demonstrates the need for significant capital improvements the School Board directs the LRPC to develop a new CIP. Improvements added to the new list include legitimate uncompleted projects from prior bond processes and projects discovered over time that await funding. Additional projects may be identified based on impacts to facilities due to enrollment projections, educational program changes and "needs assessment" meetings with each school and special-interest groups to discuss desired improvements. This list, and associated conceptual cost estimates, are brought to the LRPC for review and inclusion on the capital improvement list.

## FIGURE 9



### **BOND SUMMIT AND GENERAL ELECTION**

In response to the published CIP, the School Board may direct the LRPC to hold a bond summit. The purpose of the bond summit is to provide stakeholders an opportunity to discuss the facility needs of the District and to voice preferences for what needs should be prioritized in the event of a bond election. After the bond summit, staff prepares a report of the findings which is brought to the School Board for review. The amended report is then used as the basis for determining direction regarding a bond issue. If the School Board decides to proceed with a bond measure, the language is drafted and submitted to county election officials. A bond committee is then established and the election process proceeds towards the vote.



### **CAPITAL IMPROVEMENTS**

Part C of the District Long Range Plan provides recognition that physical improvements to District facilities are necessary for the advancement of the school district in reaching its goals for quality instruction and learning for all children. This section also makes a strong connection between those instructional goals and the built environment.

While this section does not list specific projects that may be included in a Capital Improvement Program, it does provide appropriate background and a legitimate process by which important capital work can be processed, prioritized, funded and implemented.

West Linn-Wilsonville School District is committed to proactively engaging our community stakeholders in understanding long-term and short-term capital needs of the District. Part 2 of the Long Range Facilities Plan, the Capital Improvement Program, provides background, motivation and detail as related to the immediate capital needs of the District based on this 2024 Long Range Plan.

In general, that document is created as described below and will be utilized as a resource for future planning.



# 용ㅣ WLWV SD LONG RANGE PLAN - MARCH, 2025 DRAFT

### **CAPITAL IMPROVEMENT PROGRAM**

A Capital Improvement Program (CIP) is a five-year plan for financing major public assets based on District-adopted master plans, goals and policies. The purpose of a CIP is to match scarce financial resources with the capital needs of a growing school-community and to preserve or enhance existing capital assets to provide efficient district services.

A CIP provides many benefits:

- Allows for a systematic evaluation of all potential projects at the same time.
- The ability to stabilize debt and consolidate projects to reduce borrowing costs.
- Serves as a public relations and education program development tool.
- A focus on preserving the school District's infrastructure while ensuring the efficient use of public funds.
- An opportunity to foster cooperation among departments and an ability to inform other units of government of the entity's priorities.

Development of a CIP that will insure sound fiscal and capital planning requires effective leadership and the involvement and cooperation of all community stakeholders. For that reason, the District School Board and Long Range Planning Committee actively work every day toward responsible leadership and decision-making for the future of West Linn-Wilsonville schools.



# APPENDIX







To: West Linn-Wilsonville School District Date: July 11, 2024

Pat McGough, Chief Operations Officer

22210 SW Stafford Rd Project No.: F1580.01.008
West Linn, OR 97068

From: Alex Brasch

Senior Population Geographer/Data Analyst

Re: 2024–25 to 2033–34 Enrollment Forecasts

# **Summary**

At the request of West Linn-Wilsonville School District (WLWV/District), FLO Analytics (FLO) prepared enrollment forecasts for grades kindergarten (K) through 12 for the 2024–25 to 2033–34 school years. The study was completed via three main tasks: (1) demographic and residential development analysis, (2) enrollment assessment, and (3) enrollment forecasting. FLO developed three scenarios—low, middle, and high—of district-wide enrollment forecasts, representing the total number of students living within and outside the district boundary and attending WLWV schools and programs. These forecasts are provided as district-wide totals and by individual grade. FLO also prepared more granular forecasts of the number of students enrolled at each of the District's primary, middle, and high schools and programs.

### **Demographic and Residential Development Analysis**

The district added just over 15,800 residents between 2000 and 2020, growing by 15.5 percent in the 2000s and 20.7 percent in the 2010s. In comparison, Clackamas County grew by 11.1 percent in the 2000s and 12.1 percent in the 2010s.

The school-age population—ages five to 17—grew by 1,120 between 2010 and 2020, an annual average growth rate (AAGR) of 1.1 percent, which is considerably lower than the total population AAGR of 1.9 percent. Over the same period, the population under age five decreased by eight, resulting in an AAGR of -0.03 percent.

The County is projected to add about 63,400 residents between 2020 and 2040, growing by 9.0 percent in the 2020s and 5.6 percent in the 2030s, which is slower than the previous decade.

Based on October 2023 enrollment, the number of WLWV K-12 students living in new housing units built in the previous ten years, from 2013 to 2022, ranged from 0.207 per multifamily (MF) unit to 0.445 per single-family (SF) unit. Detached SF units have the highest average number of WLWV K-12 students per unit, 0.519, or about 52 students for every 100 units.

Based on information provided by the Cities of West Linn and Wilsonville and the expected pace of construction, just over 1,500 new housing units may be built in the district by 2033–34.

### **Enrollment Assessment**

K-12 enrollment increased by 29 students between 2017-18 and 2018-19, then fell by 132 students in 2019-20, followed by an even steeper decline of 572 students in 2020-21, largely due to the impacts of COVID-19.

Enrollment has continued to decrease each consecutive year, losing a total of 174 students between 2020–21 and 2023–24, leading to a seven-year decline of 849 students (8.6 percent) between 2017–18 and 2023–24.

The largest numeric and percentage enrollment loss between 2017–18 and 2023–24 among grade groups K–5, 6–8, and 9–12 occurred in the K–5 grade group, in which enrollment fell by 747 students (17.1 percent).

Enrollment in grades 6–8 also fell between 2017–18 to 2023–24, amounting to 181 fewer students (7.6 percent), while enrollment in grades 9–12 increased by 79 students (2.5 percent) in the same period.

Based on 2023–24 student residences and attendance areas, 5.1 percent of K–12 students enrolled with WLWV live outside the district boundary and 12.7 percent of students living in the district transfer to a school/program other than their neighborhood school.

### **Enrollment Forecasts**

Births to district residents are compiled by school cohorts (September to August) to facilitate comparison to K enrollment. From 2011–12 to 2022–23, there was an average of 478 births to district residents each year, including a peak of 535 in 2016–17 and low of 430 in 2021–22.

Comparing 2023–24 K enrollment with 2017–18 births, we derived a K-to-birth ratio of 1.12, meaning that for every 100 children born to district residents, there were 112 children enrolled in WLWV K five years later.

The middle scenario forecast assumes a gradual increase in the K-to-birth ratio over a five-year period, stabilizing at 1.25 in 2028–29 and beyond. As the ratio increases and the forecasted number of births increases, K enrollment is expected to generally increase in the next ten years, averaging 585 students between 2024–25 to 2033–34.

The low scenario K-to-birth ratio decreases to 1.10 in 2024–25, increases gradually to 1.20 in 2028–29, and decreases slightly to 1.19 in the final two years of the forecast period, resulting in an average of 554 K students per year. The high scenario averaging 614 K students per year results from a forecast K-to-birth ratio reaching 1.31 in 2027–28 and stabilizing at 1.30 through 2033–34.

The growth or decline in enrollment among cohorts from one year to the next in the middle scenario reflects historical averages that exclude the 2020–21 and 2021–22 school years impacted by the COVID-19 pandemic. For example, each year's forecasted 1st grade enrollment is expected to be larger than the previous year's K enrollment, while a net loss of about one percent is expected for cohorts progressing from 9th to 10th grade.

In the middle scenario, K-12 enrollment is expected to decrease from 9,045 in 2023-24 to 8,955 in 2033-34, representing a loss of 90 students in the ten-year period.

The low forecast scenario anticipates a decrease of 710 students by 2033–34, while the high forecast scenario expects enrollment to increase by 628 students in the ten-year period.

In the middle scenario, K-5 enrollment is expected to increase by 371 students (10.3 percent), from 3,609 in 2023–24 to 3,980 in 2033–34, 6–8 enrollment is expected to decrease by 53 students (2.4 percent), from 2,196 to 2,143, and 9–12 enrollment is expected to decrease by 408 students (12.6 percent), from 3,240 to 2,832.

# **Demographic and Residential Development Analysis**

Understanding the population and housing trends in the geographic area of the district and surrounding region (Figure 1) is an integral part of the enrollment forecasting process. FLO mapped the distribution of student residences (Figure 2); reviewed historical, current, and projected demographic characteristics of the region; and analyzed current land use policies and anticipated residential development.

### **Population Trends**

Figure 3 illustrates the 2000 to 2020 population change for Clackamas County; WLWV; the Cities of West Linn, Wilsonville, and Tualatin; and unincorporated areas that comprise the district. The County added 37,601 residents in the 2000s and an additional 45,409 in the 2010s, resulting in 24.5 percent growth over the 20-year period. The district grew at a faster rate than the County each decade, adding about 6,300 residents in the 2000s and about 9,500 in the 2010s, resulting in a growth rate of 39.8 percent over 20 years. Approximately two-thirds of the district's population growth occurred within the City of Wilsonville; the portion of the city within the district boundary nearly doubled in size between 2000 and 2020 (92.0 percent). In comparison, the City of West Linn contributed nearly the remaining one-third of district population growth over the 20-year period; the portion of the city within the district boundary grew by 23.1 percent.

One factor hindering enrollment growth has been slow growth in the child population in WLWV. Although the district's total population growth between 2010 and 2020 outpaced its growth in the previous decade, its population under age five began to decline. Figure 4 depicts how the proportion of the population under the age of 18 has been changing in relation to the population over the age of 18. According to Decennial Census counts, WLWV added nearly 14,000 residents (49.4 percent) age 18 and older between 2000 and 2020. In comparison, the school-age population (ages five to 17) grew by 1,835 (21.3 percent), and the number of children under the age of five grew by only 29 (1.0 percent) in the same period. The proportion of WLWV population under the age of 18 was 28.8 percent in 2000, 26.5 percent in 2010, and 24.0 percent in 2020.

The Portland State University Population Research Center published population forecasts for Clackamas County in June 2024. Results in Figure 5 show the County adding over 63,400 residents between 2020 and 2040, which is about 20,000 fewer than the 83,000 added between 2000 and 2020. Following annual average growth rates of 1.1 percent in the 2000s and 2010s, growth is expected to slow to rates of 0.9 percent annually in the 2020s and 0.5 percent in the 2030s.

### **Housing Types and Student Generation Rates**

Housing type is an important indicator of the expected average number of students per housing unit. For instance, on average, single-family (SF) housing units yield more students per unit than multifamily (MF) housing units, although the number of students per unit varies by factors such as the size of the housing units, the number of bedrooms, housing costs, and neighborhood demographics. Student generation rates (SGRs) also vary by geographic region and housing subtypes, such as detached SF, attached SF, market-rate MF, and income-restricted MF.

Figure 6 includes the SGRs for SF detached, SF attached, and MF housing types, based on October 2023 student locations and new residential construction between 2013 and 2022. The SF attached

category includes attached homes, townhomes, or detached homes on lots smaller than 2,750 square feet, and senior housing was excluded from the multifamily category. Homes built in 2023 were excluded from the analysis because they may not have been completed and occupied by October 2023. Of the 8,586 students residing in the district, 722 live in the 1,390 SF detached units that were built between 2013 and 2022, while 284 live in the 871 SF attached units and 152 live in the 734 MF units built in the same period. On average, each SF detached unit yields 0.519 K–12 students, while each SF attached unit yields 0.326 K–12 students and each MF unit yields 0.207 K–12 students. The SGRs are also calculated by grade group; results reveal that new SF housing units yield more primary school (PS) students than middle school (MS) or high school (HS) students, because families often move into new housing with younger children.

### Planned Residential Construction

FLO gathered residential development data from the planning departments of Clackamas County and the Cities of West Linn and Wilsonville to assess housing trends in the district. Key development data are presented in Figures 7 and 8. Figure 7 depicts the locations of SF and MF developments that are currently in active construction or in planning stages. Figure 8 includes details of residential development data gathered by FLO about these same developments, such as development name, anticipated number of units, and current status.

Based on available information from spring 2024, just over 3,600 prospective housing units are being tracked by West Linn and Wilsonville planning departments. Considering the current pace of construction and the available information on permitting, we expect about 16 percent of the units to be built from 2024 to 2028, 26 percent to be built from 2029 to 2033, and the remaining 58 percent to be built after 2033. Approximately 1,500 housing units are expected to be built in the district boundary in the ten-year period. About 45 percent will be SF detached units, 15 percent will be SF attached, and 40 percent will be MF units. Some projects such as Frog Pond Ridge are already under construction, while others like Villebois Village Center buildings A–C are not yet underway but are approved and anticipated to be completed within the forecast horizon. The number of housing projects and available developable land is not evenly distributed between Wilsonville and West Linn, with the former expected to receive 92 percent of prospective new housing between 2024 and 2033.

The highest number of new housing units is expected in the Boones Ferry PS attendance area (AA), including a total of 477 units (92 SF detached and 385 MF). Other PSAAs that are anticipated to experience housing growth of over 150 units include Lowrie PS (179 units), Boeckman Creek—Stafford choice zone (330 units), and Boeckman Creek PS (417 units). The majority of prospective housing units will be built in the Inza R Wood MSAA (656 units) and the Meridian Creek MSAA (747 units). The Wilsonville HSAA includes 92 percent of prospective housing units, while the remaining 8 percent are in the West Linn HSAA. While it is important to consider the number of units and the pace of construction, it is equally imperative to monitor the number of students living in new housing and the changes to SGRs.

### **Enrollment Assessment**

To better understand recent enrollment trends, FLO analyzed historical enrollment (October 2017–18 to 2023–24 headcount) based on the enrollment reports and student information system (SIS) extracts provided by the District. Students enrolled in preschool, post-high, and SPED-Placed in External Program were not included in our analyses and enrollment forecasts. FLO evaluated historical grade progression ratios (GPRs), enrollment in schools/programs without attendance areas, and differences in enrollment by residence compared to individual school attendance (i.e., transfer rates).

### **Enrollment Trends**

Figure 9 shows district-wide enrollment by individual grade. K-12 enrollment increased by 29 students between 2017-18 and 2018-19, then fell by 132 students in 2019-20, followed by an even steeper decline of 572 students in 2020-21, largely due to the impacts of COVID-19. Enrollment has continued to decrease each consecutive year, losing a total of 174 students between 2020-21 and 2023-24, leading to a six-year decline of 849 students (8.6 percent) between 2017-18 and 2023-24. During the historical period of study, grades K-7 and 12th grade experienced their largest cohorts before 2020-21, while all grades, except grades 10-12, experienced their smallest cohorts in between 2021-22 and 2023-24.

Figure 10 tabulates enrollment by school and grade group. The largest numeric and percentage enrollment loss between 2017–18 and 2023–24 among grade groups occurred in the K–5 grade group, in which enrollment fell by 747 students (17.1 percent). K–5 enrollment decreased by 166 students from 2017–18 to 2019–20, followed by a much more significant decrease of 503 students in 2020–21. K–5 enrollment fell by another 50 students in 2021–22, but regained 26 students in 2022–23 before decreasing by 54 students in 2023–24. Enrollment in grades 6–8 increased by 88 students between 2017–18 and 2018–19, followed by losses each consecutive year, averaging 54 fewer students per year. Over the six-year period, 6–8 enrollment decreased by 181 students. Enrollment in grades 9–12 fluctuated by no more than 25 students between 2017–18 and 2022–23, but then increased in 2023–24 by 64 students. Over the six-year period, 9–12 enrollment increased by 79 students.

### **Residence-Attendance Matrices**

Based on FLO's analysis of district-wide K–12 transfers (Figure 11), a total of 459 students living outside the district boundary were enrolled in WLWV schools in 2023–24, representing 5.1 percent of enrollment. Overall, 1,092 students residing within the district boundary transferred to a school or program different from their neighborhood school, which is based on the attendance area in which they live. This amounts to a district-wide intra-district transfer rate of 12.7 percent. The largest percentage of transfers occurs within the K–5 grade group, with an intra-district transfer rate total of 15.6 percent attending a different neighborhood school.

As depicted in the residence-attendance matrices, shown in Figures 12 through 14 by grade group, transfer rates also differ by school. For instance, transfer-out rates for K-5 AAs range from 5.3 percent at Lowrie PSAA to 26.5 percent at Boones Ferry PSAA. From the perspective of individual school enrollment, K-5 transfer-in rates range from 7.3 percent at Boones Ferry PS to 33.7 percent at Lowrie PS. Higher transfer-in rates are typically due to a preference in programming and/or location. These transfer rates can help reveal patterns of student choice or quantify district policies. For instance, if a particular school with a high transfer-in rate began to reach or exceed capacity because of a bilingual program, a district may consider limiting transfers or adding program capacity.

Figures 13 and 14 show the 6–8 and 9–12 transfer rates and out-of-district totals. Grades 6–8 transfer-out rates range from 0.3 percent at Athey Creek–Rosemont Ridge Choice Area to 21.2 percent at Inza R Wood MSAA. Grades 6–8 transfer-in rates range from 8.1 percent at Rosemont Ridge MS to 32.3 percent at Meridian Creek MS. Grades 9–12 transfer-out rates range from 4.3 percent at West Linn HSAA to 14.3 percent at Wilsonville HSAA. Grades 9–12 transfer-in rates range from 9.9 percent at Wilsonville HS to 12.1 percent at West Linn HS.

## **Enrollment Forecasts**

### **Historical Births and Kindergarten Enrollment**

The number of students enrolled in a district is influenced largely by the number of school-age children residing in the district. We compared historical K class sizes to historical birth data (i.e., live births to WLWV residents from the Oregon Health Authority) to determine annual K-to-birth ratios. These values, in combination with age-group-specific population projections of childbearing-age women residing in the district, allow us to forecast the number of anticipated births to WLWV residents and thus the number of kindergarteners anticipated in future school years.

Figure 15 illustrates how the number of births to WLWV residents through 2017–18 relates to historical K enrollment and how the observed and forecasted number of births from 2018–19 to 2027–28 impacts the K forecast. Annual births fluctuated between 2011–12 and 2022–23, including a peak of 535 in 2016–17 and low of 430 in 2021–22, resulting in an average of 478 births to district residents each year. The 482 births to district residents in 2017–18 (the cohort eligible to enroll in K in fall 2023) represented a considerable decrease from 535 births the previous year. At 460 births, the 2018–19 birth cohort that aligns with 2024–25 K enrollment was even smaller. After two years of larger birth cohorts in 2019–20 and 2020–21, there was a significant decline in 2021–22 when district residents had only 430 births, followed by an increase to 450 births in 2022–23.

K enrollment averaged 581 students per year from 2017–18 to 2023–24, including a low of 527 in 2022–23 and a high of 657 in 2017–18. The 2023–24 K class of 539 students is more akin to the 2020–21 class of 529 students, which was impacted by the COVID-19 pandemic, rather than the prepandemic three-year average of 638 students.

The annual K-to-birth ratio is a key metric representing a combination of net migration between birth and age five and the share of five-year-old residents enrolled in WLWV K classes, often referred to as a "capture rate." Ratios for WLWV have fluctuated throughout the historical period, averaging 1.38 in the three pre-pandemic years. In 2020–21 the ratio dropped to 1.05, followed by an increase to 1.14 in 2021–22, but dropped to a low of 0.99 in 2022–23. The ratio increased to 1.12 in 2023–24 and the middle scenario forecast assumes the K-to-birth ratio will increase to a plateau of 1.25 in the tenyear forecast, but will notably not return to pre-pandemic levels. Although mobility of families between a child's birth and age five means that births are not a perfect indicator of future enrollment, the forecasted increase in K enrollment results from the expected rebound in births that began in 2022–23 and is anticipated to continue to 2027–28.

Figure 16 illustrates future K enrollment under the low, middle, and high scenarios based on different rates of population change and different assumptions of future K-to-birth ratios. In the low scenario, the ratio initially falls to 1.10 in 2023–24, increases gradually to 1.20 in 2028–29, and then falls slightly to 1.19 in 2032–33 and 2033–34. The lower ratio results in between 25 and 37 fewer K students each year, having a cumulative impact on the K–12 enrollment totals. Conversely, the high forecasts of 23 to 37 more K students each year result from a forecast ratio of 1.20 in 2023–24, followed by an increase to 1.31 in 2027–28 and stabilization at 1.30 in 2028–29 through the end of the forecast period.

### **Grade Progression Ratios**

The progression of students from one grade to the next is a significant determinant of future enrollment and therefore plays an important role in FLO's forecasting process. FLO assesses how cohort sizes change over time by calculating GPRs—the ratio of enrollment in a specific grade in a given year to the enrollment of the same age cohort in the previous year. For instance, if 600 kindergarteners in 2018–19 were to become 605 1st graders in 2019–20, the GPR would be 1.05. GPRs quantify how cohort sizes change as students progress to subsequent grades by considering that not all students advance to the next grade and that new students join existing cohorts. A GPR value greater than 1.00 indicates that the student cohort increased in size from one grade to the next. Such a result may be due to students moving into the district or students choosing to transfer into the district from other districts or nonpublic schools. Conversely, a GPR value less than 1.00 indicates that the student cohort decreased in size from one grade to the next. This may be due to students moving out of the district, students choosing to transfer to other districts or nonpublic schools, or students not advancing to the next grade.

Figure 17 depicts the GPRs for all District K–12 students from 2017–18 to 2023–24. In each year except 2019–20 to 2020–21, GPRs for most grades have consistently been above 1.00, indicating that WLWV often sees a net gain of students by cohort. On average, cohorts progressing from K to 1st grade typically have the highest GPRs, as new students join the District at 1st grade. GPRs for all other primary and middle school grades and the transition into 9th grade also depict cohort growth. On average, GPRs for the remaining high school grades are just below 1.00, meaning cohorts typically shrink as they move into 10th, 11th, and 12th grade. After the enrollment loss in 2019–20 characterized by GPRs below 1.00, relatively stable GPRs reemerged in the three most recent years. The final three columns in Figure 17 show our assumptions for future GPRs in the middle scenario enrollment forecast, influenced by historical averages excluding the 2019–20 to 2020–21 and 2020–21 to 2021–22 transitions.

### **District-Wide Enrollment Forecasts**

As shown in Figure 18, district-wide enrollment is forecasted to decrease from 9,045 in 2023–24 to 8,955 in 2033–34, representing a loss of 90 students in the ten-year period. Enrollment decline is anticipated in each year between 2023–24 and 2028–29, amounting to a five-year loss of 355 students. Between 2028–29 and 2033–34, enrollment is expected to increase each year, gaining 265 students in the five-year period. Near-term decline will be the result of fewer births to WLWV residents in recent years, combined with lower than pre-pandemic K-to-birth ratios, leading to smaller K cohorts. Births to WLWV residents are expected to increase in 2023–24 through 2027–28, averaging 490 births per year, leading to generally larger K class sizes than cohorts in the post-pandemic years 2020–21 to 2023–24, but typically lower than pre-pandemic years. Forecasted GPRs for most grades are greater than 1.00, indicating that existing cohorts will increase in size as they advance through the grades, and this incremental gain will stave off steeper declines in the first five years of the forecast period and contribute to enrollment growth in the second five years.

From a grade group perspective as shown in Figure 19, K–5 enrollment is expected to fluctuate between 2023–24 to 2028–29, resulting in a net gain of 43 students over the five-year period. Between 2028–29 and 2033–34, K–5 enrollment will steadily increase and gain a total of 328 students. Over the ten-year period, K–5 enrollment is expected to grow by 371 students (10.3 percent). Grades 6–8 enrollment is expected to decline sharply between 2023–24 and 2024–25, losing 126 students due to the large outgoing 8th grade cohort being replaced by a much smaller incoming 6th grade class. Despite small gains between 2024–25 and 2027–28, enrollment in grades 6–8 will decrease by 73 students by 2028–29. Year-to-year variation will continue between

2028–29 and 2033–34, resulting in a five-year gain of 20 students. Over the ten-year period, grades 6–8 enrollment will decrease by 53 students (2.4 percent). Enrollment in grades 9–12 is anticipated to decrease four out of the five years between 2023–24 to 2028–29, amounting to a net loss of 325 students. Although there will be year-to-year variation, further declines are expected between 2028–29 and 2033–34, leading to a loss of 83 students. Over the ten-year period, enrollment in grades 9–12 is expected to decrease by 408 students (12.6 percent). The district-wide forecasts by individual grade are reported annually for the low, middle, and high scenarios in Figures 20, 21, and 22, respectively.

### **Individual School Enrollment Forecasts**

Figure 23 includes enrollment forecasts for the District's schools, representing the 2023–24 attendance areas and the District-approved discontinuation of the middle school choice zones in 2025–26. Different demographics, rates of residential development, and GPRs contribute to differing rates of enrollment decline and growth for each school.

Of the nine primary schools with AAs, three are expected to experience enrollment growth in the next five years, with Boeckman Creek PS, Boones Ferry PS, and Sunset PS expected to increase by a total of 104 students. The remaining six primary schools are expected to experience enrollment decline during this period, with losses ranging from 3 at Bolton PS to 28 at Stafford PS. Enrollment at all primary schools is expected to increase between 2028–29 and 2033–34, ranging from 8 at Bolton PS to 131 at Boeckman Creek PS. Over the ten-year period, enrollment is expected to be higher in 2033–34 than in 2023–24 at each primary school except Willamette PS, which may experience a net loss of four students.

Of the four middle schools with AAs, Athey Creek MS is expected to be the only middle school that will experience an enrollment increase between 2023–24 and 2028–29, due to that attendance area expanding to include the former Athey Creek-Meridian Creek choice zone and the Bolton PS portion of the Athey Creek-Rosemont Ridge choice zone. In the second five-year period, enrollment at Athey Creek MS will decrease, Rosemont Ridge MS will experience further decline, and enrollment at Inza R Wood MS and Meridian Creek MS will increase. Over the ten-year period, enrollment at Athey Creek MS will return to near its 2023–24 value, Meridian Creek MS will gain 10 students, Inza R Wood MS will gain 34 students, and Rosemont Ridge MS will lose just under 100 students.

Enrollment at both high schools with AAs is expected to decrease between 2023–24 and 2028–29, but West Linn HS will lose nearly double (338 students) than Wilsonville HS (177 students). In the second five-year period, enrollment at West Linn HS will continue to decline by 153 students, while enrollment at Wilsonville HS is expected to increase by 23 students. Over the ten-year period, enrollment at West Linn HS is anticipated to decrease by 26 percent, while enrollment at Wilsonville is expected to decrease by 12 percent.

Forecasts for schools with attendance areas are influenced by out-of-district enrollment (i.e., students enrolled with WLWV that live outside the district boundary), as well as schools and programs that do not have attendance areas. Based on WLWV policy changes for the 2023–24 school year and thereafter, out-of-district enrollment is expected to return to levels experienced before 2020–21. From 2017–18 to 2019–20, out-of-district enrollment averaged 465 students per year. Between 2024–25 and 2033–34, out-of-district enrollment is expected to range from 463 to 524, averaging 481 students per year. Riverside HS began accepting enrollment in 2023–24, with a 9th grade class of 67 students and a 10th grade class of 45 students, or total enrollment of 112 students. With the addition of 9th grade cohorts the next two years—each approximately the same size as the 2023–24 class—Riverside HS will host grades 9–12 starting in 2025–26. Based on these inaugural cohorts, the

assumption that approximately the same proportion of students will be drawn from West Linn HS and Wilsonville HS in future years, and stable grade progression ratios, FLO expects enrollment at Riverside HS to increase steadily throughout the ten-year period to about 350 students in 2033–34. Out-of-district enrollment and enrollment at newly established schools are influenced by policy decisions more than schools with attendance areas and longer enrollment histories; therefore, any policy revisions will likely impact these assumptions and resulting forecasts.

# Methodology

### **District-Wide Enrollment Forecasts**

To prepare the ten-year forecasts from 2024–25 to 2033–34, FLO forecasts births through 2028. The birth forecasts depend on population forecasts by age and sex and age-specific birth rates for women of childbearing age. Birth rates estimated for 2020 resulted in a total fertility rate (TFR) estimate of 1.46 and were reduced to 1.31 for the majority of the forecast years based on births observed through 2023.¹ Cohort change ratios (CCRs) based on historical trends are used to forecast 2030 population age ten and older by five-year age group and sex.² Forecasts of population under age ten in 2030 based on ratios of population to births are added, resulting in 2020 to 2030 population growth of 7,925 in the low scenario, 8,759 in the middle scenario, and 9,570 in the high scenario, compared with 9,519 between 2010 and 2020.

The link between our population forecast and the district-wide school enrollment forecast occurs at kindergarten, where we use the birth forecasts through 2028 and the expected K-to-birth ratios to forecast future K class sizes. Forecasts for grades 1–12 use GPRs based initially on a four-year average that includes two pre-pandemic years (2017–18 to 2018–19 and 2018–19 to 2019–20) and the most recent two years (2021–22 to 2022–23 and 2022–23 to 2023–24), adjusted to give weight to the most recent years and in consideration of expected residential development. GPRs embed implicit assumptions about the level of net migration and school choice. The middle scenario reflects observed trends, with upward or downward adjustments to K-to-birth ratios and GPRs for the high and low forecast scenarios.

### **Forecasts for Individual Schools**

Forecasts for each primary school start with their base-year (2023–24) enrollment by grade level. New K classes for each forecast year are initially based on three-year average shares of district-wide K adjusted for the number of additional K students expected based on housing growth. Initial forecasts for grades 1–5 use GPRs unique to each school and grade based on historical averages, individually reviewed to minimize the influence of outliers, and are also adjusted to account for expected enrollment impacts of housing growth. Final primary school forecasts are controlled to match the district-wide K–5 forecasts.

Forecasts for entry grades 6 for middle school and 9 for high school initially use GPRs based on the historical relationship between the entry grade and each secondary school's 5th grade and 8th grade feeders—for example, the ratio of 6th grade at Inza R Wood MS to the previous year's 5th grade at Boones Ferry PS and Lowrie PS. Grades 7–8 for middle school and 10–12 for high school use GPRs specific to each school and grade. Final middle school and high school forecasts are controlled to match the middle scenario district-wide forecasts by grade.

<sup>&</sup>lt;sup>1</sup> TFR is the number of children that would be born to a woman throughout her childbearing years, based on age-specific birth rates at a given time.

<sup>&</sup>lt;sup>2</sup> Baker, Jack, David A. Swanson, Jeff Tayman, and Lucky M. Tedrow. 2017. *Cohort Change Ratios and Their Applications*. Cham, Switzerland: Springer International Publishing.

### **Data Sources**

FLO used the following data sources to inform the enrollment forecasts:

- Decennial Census and American Community Survey, U.S. Census Bureau
- Birth data, Oregon Health Authority
- Population estimates and forecasts, Portland State University Population Research Center
- Enrollment data, WLWV School District
- Land use data, Clackamas County and the Cities of West Linn and Wilsonville
- Housing characteristics and spatial data, Metro

### **Accuracy**

Enrollment projections and forecasts are expected values based on assessment of current and past data and as such should be considered as just one of several planning tools, rather than absolute numbers for the allocation of future resources. Unlike measurable data such as the results of a survey, projections and forecasts do not allow for the estimation of a confidence interval to measure accuracy. The best way to measure error is to compare actual enrollment with previously prepared projections or forecasts that were conducted using similar data and methodologies. Finally, when considering confidence and accuracy, the appropriate use of projections and forecasts includes an understanding that there is likely to be some degree of variation from the anticipated values. It is important that stakeholders monitor and manage the changing conditions that will affect future populations and that projections or forecasts be updated, either at a regular frequency or when deviation of actual enrollment from the projections or forecasts is significant.

# **Limitations**

The services undertaken in completing this memorandum were performed consistent with generally accepted professional consulting principles and practices. No other warranty, express or implied, is made. These services were performed consistent with our agreement with our client. This memorandum is solely for the use and information of our client unless otherwise noted. Any reliance on this memorandum by a third party is at such party's sole risk.

Opinions and recommendations contained in this memorandum apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. We do not warrant the accuracy of information supplied by others, or the use of segregated portions of this memorandum.

# **Figures**



Figure 1: District Overview

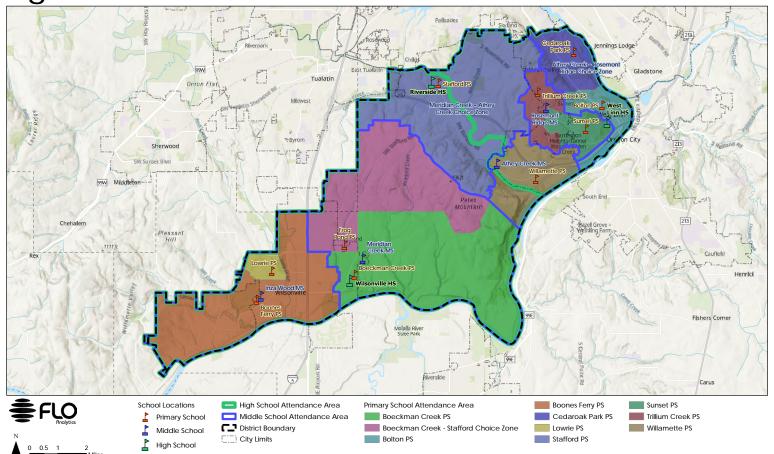


Figure 2: Student Density

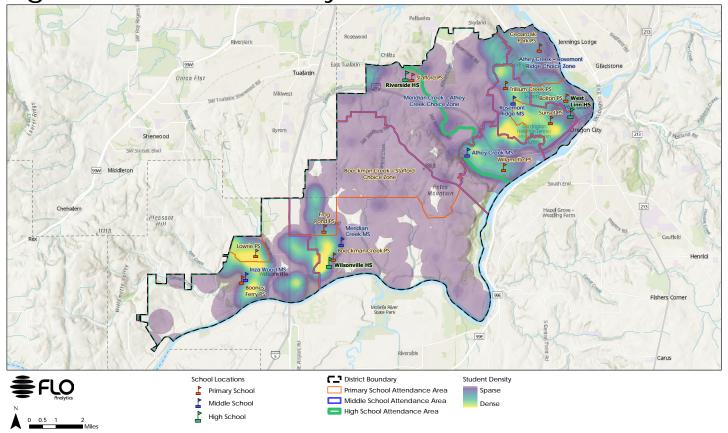


Figure 3: County, District, and City Population—2000 to 2023

	2000	2010	2020 Consus	2023	Average Annual Growth			
	Census	Census	Census	Estimate	2000–2010	2010–2020	2020–23	
Clackamas County	338,391	375,992	421,401	426,533	1.1%	1.1%	0.4%	
West Linn-Wilsonville SD	39,683	45,972	55,491	N/A	1.5%	1.9%	N/A	
WLWV Unincorp. Area	5,364	5,376	5,691	N/A	0.0%	0.6%	N/A	
City of West Linn (total)	22,261	25,109	27,373	27,360	1.2%	0.9%	0.0%	
WLWV Portion	22,134	24,984	27,249	N/A	1.2%	0.9%	N/A	
City of Wilsonville (total)	13,987	17,371	24,522	27,634	2.2%	3.5%	3.7%	
WLWV Portion	11,386	14,872	21,858	N/A	2.7%	3.9%	N/A	
City of Tualatin (total)	22,791	26,054	27,942	27,910	1.3%	0.7%	0.0%	
WLWV Portion	799	740	693	N/A	-0.8%	-0.7%	N/A	

Indentation signifies the nesting of geographic areas. For instance, the school district and city totals are indented because they are part of the county, and portions of the cities are further indented because they are within the school district boundary.

#### Sources

U.S. Census Bureau, 2000, 2010, and 2020 Censuses (April 1); Population Research Center, Portland State University, July 1, 2023 estimates.

Figure 4: District Population by Age Group—2000 to 2020

	2000	2010	2020	Average An	nual Growth
	Census	Census Census		2000–2010	2010–2020
Total Population	39,683	45,972	55,491	1.5%	1.9%
Age 18 and over	28,253	33,790	42,197	1.8%	2.2%
Ages 5 to 17	8,622	9,337	10,457	0.8%	1.1%
Under age 5	2,808	2,845	2,837	0.1%	0.0%
Under 18 share of total	28.8%	26.5%	24.0%		

Indentation signifies the nesting of variables. For instance, the Age 18 and over category is indented because it is a component of total population.

#### Sources

U.S. Census Bureau, 2000, 2010, and 2020 Censuses.

Figure 5: County Population Forecast

	2020	2030	2040	Average Annual Growth		
	Census	Forecast	Forecast	2020–2030	2030–2040	
Clackamas County	421,401	459,143	484,850	0.9%	0.5%	

Sources

Population Research Center, Portland State University, June 2024.

# Figure 6: Student Generation Rates

K-12 Students (2023-24) per Housing Unit Built 2013-2022

Housing Type	Housing		Stud	lents		SGRs					
nousing type	Units	K <b>–</b> 5	6 <b>–</b> 8	9 <b>–</b> 12	K <b>–</b> 12	K <b>-</b> 5	6 <b>–</b> 8	9 <b>–</b> 12	K <b>–</b> 12		
Single-family	2,261	483	231	292	1,006	0.214	0.102	0.129	0.445		
Detached	1,390	354	168	200	722	0.255	0.121	0.144	0.519		
Attached (a)	871	129	63	92	284	0.148	0.072	0.106	0.326		
Multifamily (b)	734	67	33	52	152	0.091	0.045	0.071	0.207		

#### **Notes**

Indentation signifies the nesting of variables. For example, detached housing units are a subset of all single-family housing units.

Housing units built in 2023 are excluded, because they may not have been completed and occupied by October 2023.

- (a) Attached homes, townhomes, or detached homes on lots smaller than 2,750 square feet.
- (b) Excludes senior housing.

#### Source

West Linn-Wilsonville School District 2023–24 headcount enrollment and Metro Regional Land Information System multifamily and single-family housing inventories.

# Figure 7: Residential Develo

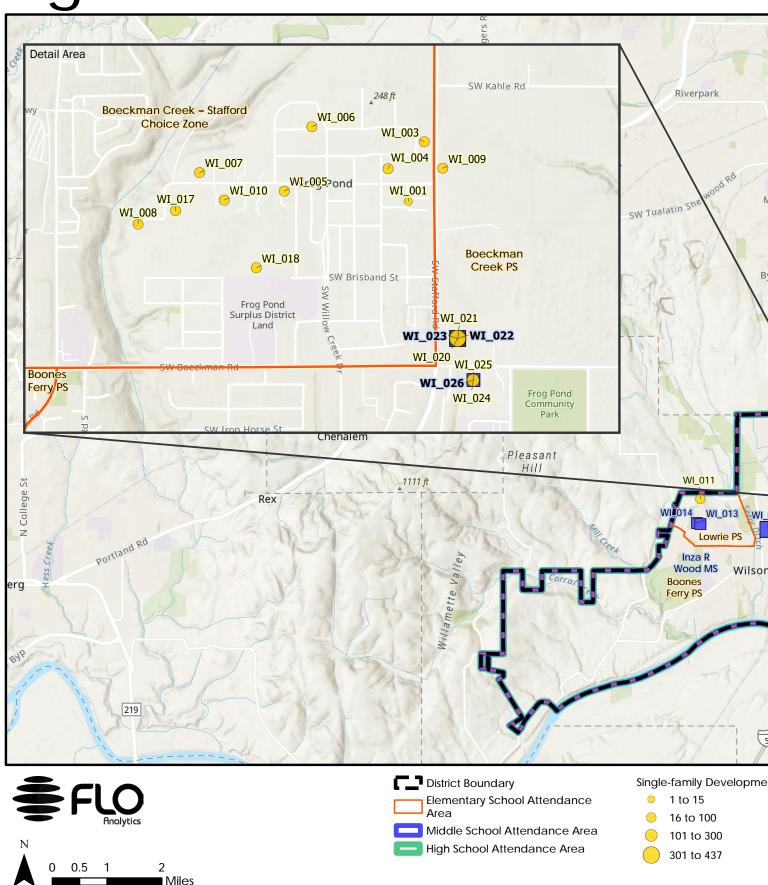


Figure 8: Residential Development **Detail** 

Map ID	Jurisdiction	Elementary School Attendance Area	Middle School Attendance Area	High School Attendance Area	Development Name	Туре	Total Units	2024–2028 Units	2029-2033 Units	2024–2033 Units	Notes
WI_001	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Ridge - SF Detached	SF DET	10	10	0	10	Construction underway, 71 total, 8 attached, 63 detached
WI_002	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Ridge - SF Attached	SF ATT	8	8	0	8	Construction underway, 71 total, 8 attached, 63 detached
WI_003	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Crossing	SF DET	29	29	0	29	Construction underway, all detached
WI_004	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Oaks	SF DET	41	41	0	41	Construction underway, all detached
WI_005	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Estates	SF DET	22	22	0	22	Construction underway, all detached
WI_006	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Vista	SF DET	44	44	0	44	Construction underway, all detached
WI_007	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Overlook	SF DET	24	24	0	24	Construction not yet started, all detached
WI_008	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Terrace	SF DET	18	11	7	18	Construction not yet started, all detached (one existing house to remain in subdivision, not included in total units)
WI_009	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond Petras Homes	SF ATT	21	21	0	21	Construction not yet started, 20 attached, 1 detached
WI_010	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond Cottage Park	SF ATT	34	20	14	34	Construction not yet started, all attached
WI_011	Wilsonville	Lowrie PS	Inza R Wood MS	Wilsonville HS	Clermont	SF DET	36	36	0	36	Construction underway, all detached
WI_012	Wilsonville	Lowrie PS	Inza R Wood MS	Wilsonville HS	Villebois Village Center Bldg A	MF	36	0	36	36	Project approved but funding/construction timing uncertain; 12 studio, 12 1-BR, 3 2-BR, 9 3-BR
WI_013	Wilsonville	Lowrie PS	Inza R Wood MS	Wilsonville HS	Villebois Village Center Bldg B	MF	54	0	54	54	Project approved but funding/construction timing uncertain; 11 studio, 30 1-BR, 11 2-BR, 2 3-BR
WI_014	Wilsonville	Lowrie PS	Inza R Wood MS	Wilsonville HS	Villebois Village Center Bldg C	MF	53	0	53	53	Project approved but funding/construction timing uncertain; 17 studio, 29 1-BR, 7 2-BR
WI_015	Wilsonville	Boones Ferry PS	Inza R Wood MS	Wilsonville HS	Wilsonville TOD	MF	121	85	36	121	Construction planned to begin Q3 2024, affordability (40 @30% AMI, 48 @ 60% AMI, 33 @ 80% AMI), unit size (8 studio, 34 1-BR, 67 2-BR, 12 3-BR)
WI_016	Wilsonville	Boones Ferry PS	Inza R Wood MS	Wilsonville HS	WTC Mixed Use Multifamily	MF	114	91	23	114	Project approved but funding/construction timing uncertain; 36 studio, 71 1-BR, 7 2-BR
WI_017	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	7400 SW Frog Pond Ln	SF DET	54	43	11	54	Pre-application stage, plans not yet approved, all detached but could have some attached
WI_018	Wilsonville	Boeckman Creek - Stafford Choice PS	Meridian Creek MS	Wilsonville HS	Frog Pond West - remaining land	SF DET	46	0	46	46	No development plans submitted, estimates based on development potential in Frog Pond West Master Plan
WI_019	Wilsonville	Boones Ferry PS	Inza R Wood MS	Wilsonville HS	Siemens Property	SF DET	154	0	92	92	No development plans pending but could develop within 10-year forecast period, number is based on current comprehensive plan density calculations and is not definite, unit mix unknown
WI_020	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond East - SF Detached	SF DET	437	0	109	109	1,105 total, 437 detached, 330 attached, 61 ADU, 277 multifamily.  Numbers are projections based on the Master Plan for the area. Exact numbers and mix are estimates based on plan requirements.
WI_021	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond East - SF Attached	SF ATT	330	0	83	83	1,105 total, 437 detached, 330 attached, 61 ADU, 277 multifamily.  Numbers are projections based on the Master Plan for the area. Exact numbers and mix are estimates based on plan requirements.
WI_023	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond East - MF	MF	277	0	69	69	1,105 total, 437 detached, 330 attached, 61 ADU, 277 multifamily.  Numbers are projections based on the Master Plan for the area. Exact numbers and mix are estimates based on plan requirements.
WI_024	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond South - SF Detached	SF DET	276	0	69	69	617 total, 276 detached, 229 attached, 79 ADU, 33 multifamily. Numbers are projections based on the Master Plan for the area. Exact numbers and mix are estimates based on plan requirements.

Figure 8: Residential Development **Detail** 

		Elementary School	Middle School	High School			Total	2024-2028	2029-2033	2024-2033	
Map ID	Jurisdiction	Attendance Area	Attendance Area	Attendance	Development Name	Type	Units	Units	Units	Units	Notes
		Attendance Area	Attendance Area	Area			Offics	OTIKS	OTIILS		
					Frog Pond South - SF						617 total, 276 detached, 229 attached, 79 ADU, 33 multifamily. Numbers
WI_025	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Attached	SF ATT	229	0	57	57	are projections based on the Master Plan for the area. Exact numbers
					Attached						and mix are estimates based on plan requirements.
											617 total, 276 detached, 229 attached, 79 ADU, 33 multifamily. Numbers
WI_027	Wilsonville	Boeckman Creek PS	Meridian Creek MS	Wilsonville HS	Frog Pond South - MF	MF	33	0	8	8	are projections based on the Master Plan for the area. Exact numbers
					_						and mix are estimates based on plan requirements.
											No specific projects proposed right now but it's possible there may be
WI_028	Wilsonville	Boones Ferry PS	Inza R Wood MS	Wilsonville HS	Town Center	MF	1,000	0	150	150	some in the next 10 years. Estimate based on Master Plan, bedroom mix
											unknown but smaller units likely
			Athey Creek -		Upper Midhill Estates						Plat will record in a couple of months. Lots are probably not big enough
WL_001	West Linn	Cedaroak Park PS	Rosemont Ridge	West Linn HS		SF DET	34	24	10	34	
			Choice MS		Subdivision						to accept increased density from middle housing
VA/II 000	144	T-III' OI- DC	Danas and Distance NAC	14/	Savannah Summit	CE DET	45	45		45	Night is all and the control of Control of the cont
WL_002	West Linn	Trillium Creek PS	Rosemont Ridge MS	West Linn HS	Subdivision	SF DET	15	15	0	15	Plat is about to record. Some lots may be able to accept middle housing
WL_003	West Linn	Trillium Creek PS	Decement Distance MC	West Linn HS	Contornaint Hairbta	SF DET	12	12	0	12	Diet is about to second Come lets may be able to accept middle beginn
VVL_003	west rinn	millium Creek PS	Rosemont Ridge MS	west rinn H2	Centerpoint Heights	SF DET	12	12	U	12	Plat is about to record. Some lots may be able to accept middle housing
VA/II 00.4	March Divers	T-III' OI- DC	Danish Distant MC	W	PP 2022-062	SF DET	_		0	0	East parcel large enough for middle housing
WL_004	West Linn	Trillium Creek PS	Rosemont Ridge MS	West Linn HS	PP 2022-062	2F DE1	2	2	U	2	East parcel large enough for middle nousing
			Athey Creek -								
WL_005	West Linn	Cedaroak Park PS	Rosemont Ridge	West Linn HS	MIP-17-06	SF DET	1	1	0	1	Plat will not record for a year or two
_			Choice MS								,
VA/II . 0.0./	MATERIAL PROPERTY.	C		M 110	DD 40.00	CE ATT	,	,		,	Originally approved for 5 unit MFR, but plan to construct 6 townhomes
WL_006	West Linn	Sunset PS	Rosemont Ridge MS	West Linn HS	DR-18-03	SF ATT	6	6	0	6	under middle housing rules
WL_007	West Linn	Willamette PS	Athey Creek MS	West Linn HS	SUB-22-01	SF DET	3	3	0	3	Existing home to remain plus 3 new middle housing units
			Athey Creek -								City owned property. Trying to get 12-unit affordable housing project off
WL_008	West Linn	Bolton PS	Rosemont Ridge	West Linn HS	MIP-18-05	SF ATT	6	0	6	6	ground, but may end up selling on open market and require a middle
****	WOSt Emili	Boltonio	Choice MS	WOSt Emmi Tio	10.00	0. 7	·	Ü	Ů	Ü	housing duplex on each lot
WL 009	West Linn	Willamette PS	Athey Creek MS	West Linn HS	MIP-18-06	SF ATT	6	3	3	6	3-lot partition and owner intends to build 6 townhomes
WL_010	West Linn	Willamette PS	Athey Creek MS	West Linn HS	1220 9th Street	SE DET	7	7	0	7	Middle housing development
WL 011	West Linn	Willamette PS	Athey Creek MS	West Linn HS	1310 9th Street	SF DET	4	4	0	4	Middle housing development
WL_011	West Linn	Willamette PS	Athey Creek MS	West Linn HS	ELD-23-02	SF DET	3	3	0	3	Middle housing development - 3 new homes almost complete
WL_012	West Linn	Sunset PS	Rosemont Ridge MS	West Linn HS	Willow Ridge Subdivision	SF DET	7	7	0	7	Extension of existing subdivision
WE_013	WC3t Litti	Junsetra	Athey Creek -	West LIIII 113	Willow Riage Subalvision	JI DEI				,	Extension of existing subdivision
WL_014	West Linn	Cedaroak Park PS	Rosemont Ridge	West Linn HS	ELD-23-04	SF DET	2	2	0	2	Demo existing home. 2 new homes under construction
VVL_014	West Limi	Cedaloakraikra	Choice MS	West Lillians	EED-23-04	JI DLI	2		U	2	Define existing nome. 2 new nomes under construction
WL_015	West Linn	Sunset PS	Rosemont Ridge MS	West Linn HS	ELD-23-05	SF DET	4	4	0	4	Demo existing home. 4 new homes with 1 under construction
WL_016	West Linn	Sunset PS	Rosemont Ridge MS	West Linn HS	ELD-23-06	SF DET	3	2	1	3	Plat not recorded yet.
-			Athey Creek -								
WL_017	West Linn	Bolton PS	Rosemont Ridge	West Linn HS	ELD-23-07	SF ATT	8	0	8	8	8 townhomes under middle housing rules
WL_017	West Limi	BOILOTT F 3	Choice MS	West Lillians	EED-23-07	JI AII	0	U	0	0	o townhomes under middle nodsing rules
$\vdash$	Total Single-family Detached						1,288	346	345	691	
			I Single-family Attach			SF DET	648	58	171	229	
Total Multifamily					MF	1,688	176	429	605		
			Total Units				3,624	580	945	1,525	

Sources
Cities of West Linn and Wilsonville planning departments.

Notes

SF DET is single-family detached; SF ATT is attached homes, townhomes, or detached homes on lots smaller than 2,750 square feet; and MF is multifamily.

Figure 9: Historical Enrollment by Grade

Grade	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23	2023–24	2017-18 to 2023-24
K	657	623	634	529	556	527	539	-118
1	679	670	653	577	594	608	552	-127
2	719	708	682	591	590	639	610	-109
3	743	738	680	631	599	608	662	-81
4	754	763	765	630	652	605	644	-110
5	804	772	776	729	646	676	602	-202
6	774	843	791	755	744	669	706	-68
7	797	806	846	756	759	769	698	-99
8	806	816	798	846	766	785	792	-14
9	807	807	833	814	836	804	830	23
10	781	802	779	814	799	815	821	40
11	792	782	780	785	786	781	816	24
12	781	793	774	762	763	776	773	-8
District-wide Total	9,894	9,923	9,791	9,219	9,090	9,062	9,045	-849

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis. The lowest and highest enrollment values per grade are highlighted blue and orange, respectively. Sources

West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment.

Figure 10: Historical Enrollment by School and Grade Group

School Name	2017–18	2018–19	2019–20	2020–21	2021–22	2022–23	2023–24	2017-18 to 2023-24
Boeckman Creek PS	521	548	544	454	458	475	475	-46
Bolton PS	385	344	332	283	235	218	231	-154
Boones Ferry PS	563	612	604	514	504	495	479	-84
Cedaroak Park PS	321	288	278	269	331	343	333	12
Lowrie PS	589	565	532	480	464	479	457	-132
Stafford PS	450	433	439	340	359	351	345	-105
Sunset PS	320	341	394	351	365	364	375	55
Trillium Creek PS	614	579	547	486	452	463	484	-130
Willamette PS	546	517	474	462	421	428	387	-159
Three Rivers Charter	47	47	46	48	48	47	43	-4
K-5 Total	4,356	4,274	4,190	3,687	3,637	3,663	3,609	-747
Athey Creek MS	622	703	683	662	564	514	512	-110
Inza R Wood MS	558	529	537	526	518	496	480	-78
Meridian Creek MS	349	421	412	399	367	396	400	51
Rosemont Ridge MS	783	747	739	707	758	754	737	-46
Three Rivers Charter	65	65	64	63	62	63	67	2
6–8 Total	2,377	2,465	2,435	2,357	2,269	2,223	2,196	-181
Riverside HS							112	
West Linn HS	1,864	1,852	1,876	1,886	1,879	1,903	1,868	4
Wilsonville HS	1,202	1,223	1,208	1,215	1,288	1,273	1,260	58
Arts and Technology HS	95	109	82	74	17	0	0	-95
9–12 Total	3,161	3,184	3,166	3,175	3,184	3,176	3,240	79
District-wide Total	9,894	9,923	9,791	9,219	9,090	9,062	9,045	-849

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis. The lowest and highest enrollment values per school are highlighted blue and orange, respectively.

#### Sources

West Linn-Wilsonville School District October 2017-18 to 2023-24 headcount enrollment.

Figure 11: District-wide Transfer Rates

Grade Group	Enrollment Total	Enrollment In-District	Enrollment Out-of- District	Transfers Intra- district	Transfers Total	Transfer Rate Out-of District	Transfer Rate Intra- district	Transfer Rate Total
K <b>-</b> 5	3,609	3,465	144	539	683	4.0%	15.6%	18.9%
6–8	2,196	2,081	115	290	405	5.2%	13.9%	18.4%
9–12	3,240	3,040	200	263	463	6.2%	8.7%	14.3%
District-wide	9,045	8,586	459	1,092	1,551	5.1%	12.7%	17.1%

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

- (a) "Enrollment from In-District" is the number of students who reside within the district boundary.
- (b) "Enrollment from Out-of-District" is the number of students who reside outside the district boundary.
- (c) "Transfers Intra-district" is the number of students who enroll in a school other than their neighborhood school based on the attendance area that they reside in.
- (d) "Transfers Total" is the sum of Enrollment Out-of-District and Transfers Intra-district.

#### Sources

West Linn Wilsonville School District 2023-24 attendance areas and October 2023-24 headcount enrollment.

Figure 12: Grade K-5 Residence-Attendance Matrix

School of Attendance Attendance Area	Residence Count	Boeckman Creek PS	Bolton PS	Boones Ferry PS	Cedaroak Park PS	Lowrie PS	Stafford PS	Sunset PS	Trillium Creek PS	Willamette PS	Three Rivers Charter	Capture Rate	Transfer Out Student Total	Transfer Out Rate
Boeckman Creek - Stafford Choice	189	116	0	3	0	10	51	1	0	7	1	88.4%	22	11.6%
Boeckman Creek PS	325	286	1	4	0	16	13	0	2	2	1	88.0%	39	12.0%
Bolton PS	210	1	173	0	3	0	4	11	13	5	0	82.4%	37	17.6%
Boones Ferry PS	604	37	0	444	0	110	2	2	0	3	6	73.5%	160	26.5%
Cedaroak Park PS	338	0	7	0	302	0	0	1	26	1	1	89.3%	36	10.7%
Lowrie PS	320	4	0	7	0	303	0	0	1	0	5	94.7%	17	5.3%
Stafford PS	305	0	4	1	5	1	249	1	33	5	6	81.6%	56	18.4%
Sunset PS	408	0	9	0	11	2	2	325	41	7	11	79.7%	83	20.3%
Trillium Creek PS	367	0	6	0	1	2	3	4	338	7	6	92.1%	29	7.9%
Willamette PS	399	0	2	0	3	1	14	6	28	339	6	85.0%	60	15.0%
K-5 Subtotals	3,465	444	202	459	325	445	338	351	482	376	43	84.4%	539	15.6%
Out of District	144	31	29	20	8	12	7	24	2	11	0			
K-5 Totals	3,609	475	231	479	333	457	345	375	484	387	43			
Transfer In Student Total	683	73	58	35	31	154	45	50	146	48	43			
Transfer In Rate	18.9%	15.4%	25.1%	7.3%	9.3%	33.7%	13.0%	13.3%	30.2%	12.4%	100%			

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

#### Sources

West Linn Wilsonville School District 2023–24 attendance areas and October 2023–24 headcount enrollment.

<sup>(</sup>a) "Out-of-District" is the number of students who reside outside the district boundary.

<sup>(</sup>b) "Transfer In Student Total" is the number of students who do not live in the school's attendance area, including Out-of-District students, and total enrollment for schools without attendance areas.

Figure 13: Grade 6-8 Residence-Attendance Matrix

School of Attendance Attendance Area	Residence Count	Athey Creek MS	Inza R Wood MS	Meridian Creek MS	Rosemont Ridge MS	Three Rivers Charter	Capture Rate	Transfer Out Student Total	Transfer Out Rate
Athey Creek - Rosemont Ridge Choice	310	54	0	1	255	0	99.7%	1	0.3%
Athey Creek MS	251	217	0	0	25	9	86.5%	34	13.5%
Inza R Wood MS	552	5	435	98	2	12	78.8%	117	21.2%
Meridian Creek - Athey Creek Choice	177	137	2	13	15	10	84.7%	27	15.3%
Meridian Creek MS	310	18	22	258	2	10	83.2%	52	16.8%
Rosemont Ridge MS	481	30	1	2	422	26	87.7%	59	12.3%
6–8 Subtotals	2,081	461	460	372	721	67	86.1%	290	13.9%
Out of District	115	51	20	28	16	0			
6–8 Totals	2,196	512	480	400	737	67			
Transfer In Student Total	405	104	45	129	60	67			
Transfer In Rate	18.4%	20.3%	9.4%	32.3%	8.1%	100%			

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

- (a) "Out-of-District" is the number of students who reside outside the district boundary.
- (b) "Transfer In Student Total" is the number of students who do not live in the school's attendance area, including Out-of-District students, and total enrollment for schools without attendance areas.

#### Sources

West Linn Wilsonville School District 2023-24 attendance areas and October 2023-24 headcount enrollment.

Figure 14: Grade 9-12 Residence-Attendance Matrix

School of Attendance Attendance Area	Residence Count	West Linn HS	Wilsonville HS	Riverside HS	Capture Rate	Transfer Out Student Total	Transfer Out Rate
West Linn HS	1,716	1,642	28	46	95.7%	74	4.3%
Wilsonville HS	1,324	139	1,135	50	85.7%	189	14.3%
9-12 Subtotals	3,040	1,781	1,163	96	91.3%	263	8.7%
Out of District	200	87	97	16			
9–12 Totals	3,240	1,868	1,260	112			
Transfer In Student Total	463	226	125	112			
Transfer In Rate	14.3%	12.1%	9.9%	100%			

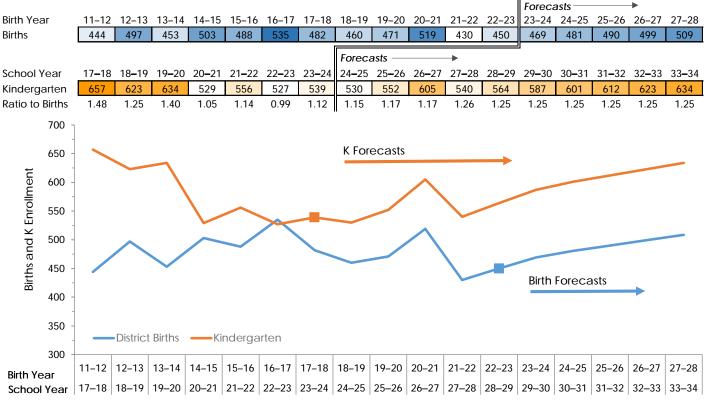
Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

- (a) "Out-of-District" is the number of students who reside outside the district boundary.
- (b) "Transfer In Student Total" is the number of students who do not live in the school's attendance area, including Out-of-District students, and total enrollment for schools without attendance areas.

#### Sources

West Linn Wilsonville School District 2023-24 attendance areas and October 2023-24 headcount enrollment.

Figure 15: District Births and Kindergarten Enrollment

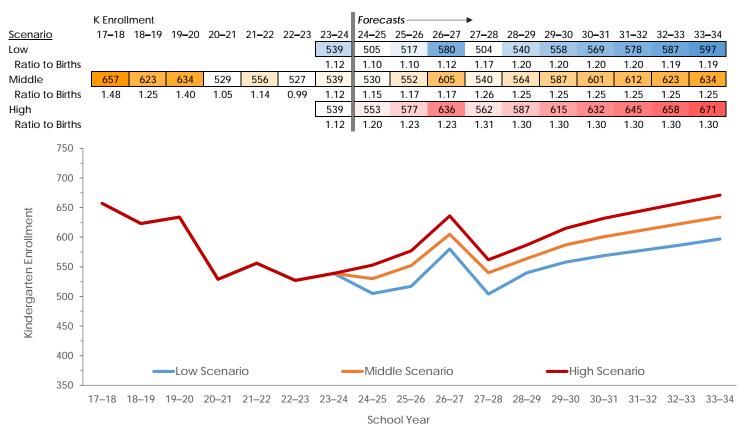


Enrollment includes students residing outside of the district boundary. Birth cohorts are aligned with K cohorts (e.g., the 17–18 birth year represents births from September 2017 to August 2018, which is the 23–24 K year). The ratio is calculated by dividing each K enrollment by the births five years earlier (e.g., 23–24 K divided by 17–18 births). Births from 2023 to 2028, which inform K classes beginning with the 2028–29 school year, were forecasted based on projections of women of childbearing age and estimated age-specific birth rates. For birth and K values, darker color shades represent higher values and lighter shades represent lower values.

Sources

Oregon Health Authority 2011 to 2023 births to mothers residing within the district boundary. West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2033–34 enrollment forecasts (middle scenario).

Figure 16: Kindergarten Enrollment and Ratio to Births



Enrollment includes students residing outside of the district boundary. Birth cohorts are aligned with K cohorts. The ratios are calculated by dividing each K enrollment by the birth five years earlier (e.g., October 23–24 K divided by 17–18 births). The ratio is calculated by dividing each K enrollment by the births five years earlier (e.g., 23–24 K divided by 17–18 births). For birth and K values, darker color shades represent higher values and lighter shades represent lower values.

Oregon Health Authority 2011 to 2023 births to mothers residing within the district boundary. West Linn-Wilsonville October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2033–34 enrollment forecasts (low, middle, and high scenarios).

Figure 17: Grade Progression Ratios

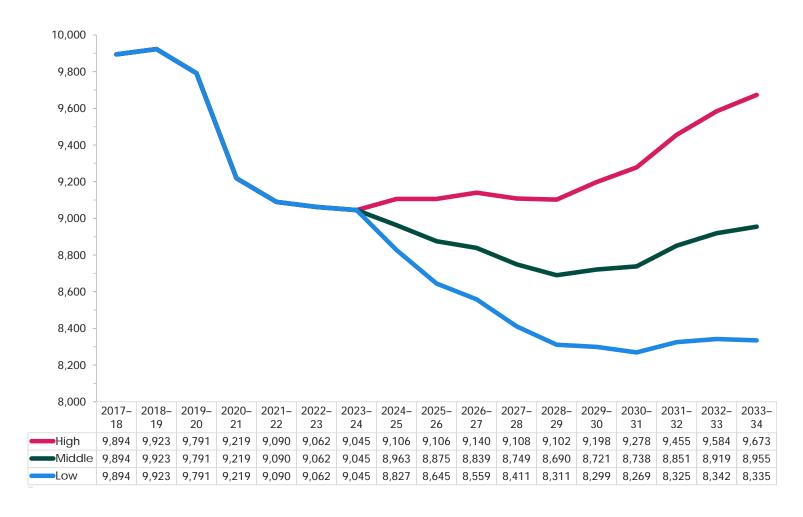
Grade Progression Ratios	2017–18 to 2018–19	2018–19 to 2019–20	2019–20 to 2020–21	2020–21 to 2021–22	2021–22 to 2022–23	2022–23 to 2023–24	2023–24 to 2024–25	2024–25 to 2025–26	2025–26 to 2033–34
K-1	1.02	1.05	0.91	1.12	1.09	1.05	1.04	1.04	1.04
1–2	1.04	1.02	0.91	1.02	1.08	1.00	1.04	1.03	1.04
2-3	1.03	0.96	0.93	1.01	1.03	1.04	1.03	1.03	1.04
3–4	1.03	1.04	0.93	1.03	1.01	1.06	1.04	1.04	1.04
4 <b>–</b> 5	1.02	1.02	0.95	1.03	1.04	1.00	1.02	1.02	1.02
5 <b>–</b> 6	1.05	1.02	0.97	1.02	1.04	1.04	1.04	1.04	1.03
6 <b>–</b> 7	1.04	1.00	0.96	1.01	1.03	1.04	1.03	1.03	1.03
7 <b>–</b> 8	1.02	0.99	1.00	1.01	1.03	1.03	1.02	1.03	1.03
8 <b>–</b> 9	1.00	1.02	1.02	0.99	1.05	1.06	1.03	1.04	1.04
9 <b>–</b> 10	0.99	0.97	0.98	0.98	0.97	1.02	0.99	0.99	0.99
10–11	1.00	0.97	1.01	0.97	0.98	1.00	0.99	0.99	0.99
11–12	1.00	0.99	0.98	0.97	0.99	0.99	0.99	0.99	0.99

Grade progression ratios (GPRs) are calculated as the ratio of enrollment in a specific grade in a given year to the enrollment of the same age cohort in the previous year. GPRs quantify how cohort sizes change as students progress from one grade to the next, accounting for new students that join an existing cohort and for students that do not advance to the next grade. For instance, 600 kindergarteners in 2018–19 becoming 630 first graders in 2019–20 yields a K–1 GPR of 1.05. A GPR value greater than 1.00 indicates that the student cohort increased in size from one grade to the next. Conversely, a GPR value less than 1.00 indicates that the student cohort decreased in size from one grade to the next. Darker shades of green represent higher values and darker shades of blue represent lower values.

Sources

West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2033–34 enrollment forecasts (middle scenario).

Figure 18: District-wide Enrollment Forecasts - Low, Middle, and High Scenarios

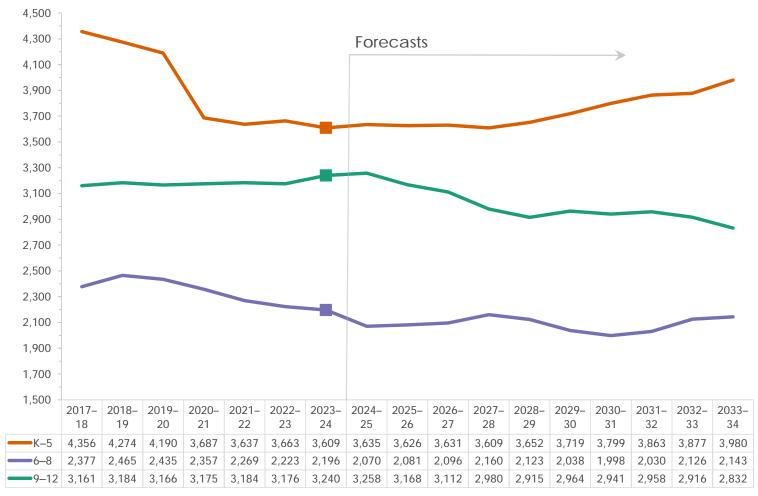


 $Students\ enrolled\ in\ preschool,\ post-high,\ and\ SPED-Placed\ in\ External\ Program\ are\ excluded\ from\ analysis.$ 

#### Sources

West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2033–34 enrollment forecasts (low, middle, and high scenarios).

Figure 19: District-wide Enrollment Forecasts by Grade Group — Middle Scenario



Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

#### Sources

West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2033–34 enrollment forecasts (middle scenario).

Figure 20: Enrollment Forecasts by Individual Grade — Low Scenario

Grade	2023–24	2024–25	2025–26	2026–27	2027–28	2028–29	2029-30	2030-31	2031–32	2032-33	2033–34
K	539	505	517	580	504	540	558	569	578	587	597
1	552	551	519	532	596	519	556	574	585	594	604
2	610	565	564	535	549	615	536	574	592	603	613
3	662	625	585	586	559	573	641	560	599	618	629
4	644	677	643	607	606	581	595	665	582	622	641
5	602	648	684	651	614	613	588	602	673	589	629
6	706	622	673	710	670	631	630	604	618	691	605
7	698	717	635	688	726	685	645	643	617	631	706
8	792	702	731	648	702	741	699	658	656	630	644
9	830	805	724	755	670	726	766	723	680	678	651
10	821	807	789	713	744	660	715	754	712	670	668
11	816	802	790	778	703	732	650	704	742	701	660
12	773	801	791	776	768	695	720	639	691	728	688
K-5	3,609	3,571	3,512	3,491	3,428	3,441	3,474	3,544	3,609	3,613	3,713
6–8	2,196	2,041	2,039	2,046	2,098	2,057	1,974	1,905	1,891	1,952	1,955
<u>9–12</u>	3,240	<u>3,215</u>	3,094	3,022	<u>2,885</u>	<u>2,813</u>	<u>2,851</u>	2,820	<u>2,825</u>	<u>2,777</u>	<u>2,667</u>
Total	9,045	8,827	8,645	8,559	8,411	8,311	8,299	8,269	8,325	8,342	8,335

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis. Darker color shades represent higher values and lighter shades represent lower values.

Sources

West Linn-Wilsonville School District October 2017-18 to 2023-24 headcount enrollment and FLO 2024-25 to 2033-34 enrollment forecasts (low scenario).

Figure 21: Enrollment Forecasts by Individual Grade — Middle Scenario

Grade	2023–24	2024–25	2025–26	2026–27	2027–28	2028–29	2029–30	2030–31	2031–32	2032-33	2033-34
K	539	530	552	605	540	564	587	601	612	623	634
1	552	558	550	574	629	562	586	610	625	636	647
2	610	573	576	573	598	654	585	610	635	650	662
3	662	631	593	595	596	622	680	609	634	660	675
4	644	686	655	618	618	622	649	709	636	662	689
5	602	657	700	666	628	628	632	660	721	646	673
6	706	628	686	729	689	648	648	651	680	743	665
7	698	727	647	704	749	707	665	665	668	698	763
8	792	715	748	663	722	768	725	682	682	685	715
9	830	816	744	777	688	750	798	753	708	708	711
10	821	819	808	737	769	681	742	790	745	701	701
11	816	814	809	800	730	760	673	734	781	737	693
12	773	809	807	798	793	724	751	664	724	770	727
K-5	3,609	3,635	3,626	3,631	3,609	3,652	3,719	3,799	3,863	3,877	3,980
6–8	2,196	2,070	2,081	2,096	2,160	2,123	2,038	1,998	2,030	2,126	2,143
<u>9–12</u>	<u>3,240</u>	<u>3,258</u>	<u>3,168</u>	<u>3,112</u>	2,980	<u>2,915</u>	<u>2,964</u>	2,941	2,958	<u>2,916</u>	2,832
Total	9,045	8,963	8,875	8,839	8,749	8,690	8,721	8,738	8,851	8,919	8,955

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis. Darker color shades represent higher values and lighter shades represent lower values.

#### Sources

West Linn-Wilsonville School District October 2017-18 to 2023-24 headcount enrollment and FLO 2024-25 to 2033-34 enrollment forecasts (middle scenario).

Figure 22: Enrollment Forecasts by Individual Grade — High Scenario

Grade	2023–24	2024–25	2025–26	2026–27	2027–28	2028–29	2029-30	2030–31	2031–32	2032-33	2033–34
K	539	553	577	636	562	587	615	632	645	658	671
1	552	571	585	610	672	594	620	650	667	681	695
2	610	581	595	613	639	704	623	650	681	698	713
3	662	634	602	614	636	663	729	646	674	706	723
4	644	696	664	631	642	668	696	765	679	708	741
5	602	666	717	680	646	657	684	712	783	695	725
6	706	639	705	756	712	674	686	713	742	817	724
7	698	737	664	729	782	736	697	709	737	767	844
8	792	722	762	682	749	804	756	716	728	757	788
9	830	828	751	789	707	776	833	783	742	754	784
10	821	830	827	749	787	705	774	830	781	740	752
11	816	825	828	825	747	784	702	771	827	778	737
12	773	824	829	826	827	750	783	701	769	825	776
K-5	3,609	3,701	3,740	3,784	3,797	3,873	3,967	4,055	4,129	4,146	4,268
6–8	2,196	2,098	2,131	2,167	2,243	2,214	2,139	2,138	2,207	2,341	2,356
<u>9–12</u>	3,240	<u>3,307</u>	<u>3,235</u>	<u>3,189</u>	3,068	<u>3,015</u>	3,092	<u>3,085</u>	<u>3,119</u>	3,097	3,049
Total	9,045	9,106	9,106	9,140	9,108	9,102	9,198	9,278	9,455	9,584	9,673

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis. Darker color shades represent higher values and lighter shades represent lower values.

Sources

West Linn-Wilsonville School District October 2017-18 to 2023-24 headcount enrollment and FLO 2024-25 to 2033-34 enrollment forecasts (high scenario).

Figure 23: Enrollment Forecasts by School/Program - Middle Scenario

School Name	2023–24	2024–25	2025–26	2026–27	2027–28	2028–29	2029–30	2030-31	2031–32	2032-33	2033–34	2023–24 to 2033–34
Boeckman Creek PS	475	480	496	502	512	516	547	578	600	619	647	172
Bolton PS	231	223	212	222	228	228	225	230	231	231	236	5
Boones Ferry PS	479	485	494	518	523	530	543	549	562	569	588	109
Cedaroak Park P\$	333	339	330	328	319	329	332	338	341	338	346	13
Lowrie PS	457	463	461	461	450	451	460	465	472	473	483	26
Stafford PS	345	337	319	314	309	317	327	337	347	348	356	11
Sunset PS	375	387	389	392	386	387	387	392	393	390	397	22
Trillium Creek PS	484	481	490	475	471	480	480	489	493	487	497	13
Willamette PS	387	393	388	372	364	367	371	374	377	375	383	-4
Three Rivers Charter	43	47	47	47	47	47	47	47	47	47	47	4
K-5 Total	3,609	3,635	3,626	3,631	3,609	3,652	3,719	3,799	3,863	3,877	3,980	371
Athey Creek MS	512	461	567	562	577	546	500	485	491	512	513	1
Inza R Wood MS	480	440	456	436	458	458	455	448	458	488	490	10
Meridian Creek MS	400	389	368	379	383	396	387	389	393	421	434	34
Rosemont Ridge MS	737	716	626	655	678	659	632	612	624	641	642	-95
Three Rivers Charter	67	64	64	64	64	64	64	64	64	64	64	-3
6-8 Total	2,196	2,070	2,081	2,096	2,160	2,123	2,038	1,998	2,030	2,126	2,143	-53
West Linn HS	1,868	1,817	1,730	1,654	1,559	1,530	1,549	1,521	1,506	1,461	1,377	-491
Wilsonville HS	1,260	1,266	1,197	1,189	1,139	1,083	1,094	1,085	1,108	1,106	1,106	-154
Riverside HS	112	175	241	269	282	302	321	335	344	349	349	237
9 <b>–</b> 12 Total	3,240	3,258	3,168	3,112	2,980	2,915	2,964	2,941	2,958	2,916	2,832	-408
District-wide Total	9,045	8,963	8,875	8,839	8,749	8,690	8,721	8,738	8,851	8,919	8,955	-90

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

Middle school choice zones discontinued in 2025-26.

#### Sources

West Linn-Wilsonville School District October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2028–29 and 2033–34 enrollment forecasts (middle scenario).

West Linn-Wilsonville School District Long Range Planning Update

#### **Planning Meeting Summary Notes**

As part of the Long Range Plan (LRP), the District hosted a meeting with planning representatives from local jurisdictions.

Date: February 6, 2024

Location: District Operations Center

Representation By:

The City of Wilsonville West Linn-Wilsonville School District

The City of West Linn Flo Analytics

The City of Tualatin Keith Liden Planning Consultant

Clackamas County Arcadis Architects
Washington County DKS Associates

Metro

#### Wilsonville

Frog Pond West

- -All but 2 parcels are moving forward. 80% built out with this completed.
- -lots in the west were planned as larger lots, but now development is splitting those using middle housing rules. Perhaps an additional 50 units.
- -East and south came into ugb in 2018
- 1350 units is minimum as agreed with metro. May well be higher due to more multi family. May be as high as 1800, perhaps more likely at 1500-1600. A developer is looking to get moving sooner than expected on a large parcel, with middle to high density. Sewer support perhaps by 2026, then additional development could come forward. 700-750 units in 2025-2030.
- -Governors bill would be a big boost to frog pond if deemed eligible.
- -3 other multi family developments are being considered within Wilsonville but lending is proving a challenge. 2025-2027 potentially. ~400 units total.
- -other development is minimal

#### **West Linn**

-50 acres of empty land

Mostly seeing infill of 1-3 more units on a lot.

A couple 10-20 unit builds may be coming.

Waterfront and 43 may see some mixed use, in the next 5-10 years it may begin. This is dependent on access to street and utilities.

#### Metro

Growth may be slowing

None of our reserves have concept plans ready, so no immediate moves of the UGB.

-Wilsonville - requiring 20% middle housing - May be useful for calculating final housing capacity in potential future growth areas, a little higher than historical forecasting

#### **Stafford**

-Even if concept planning began today, it would take a good 10 years to start generating units. No signs that planning is about to begin.

## **Washington county**

- -Seeing material growth in some areas, but not in others.
- -Student yield rates are a little lower than historically. Birth rate is also lower than historically.

## Wilsonville is updating housing analysis now.

Latinx families appear to still be having more children per family, this population is expected to grow significantly in Wilsonville.

- -Immigrant birth rates do seem to be slowing more quickly than anticipated, perhaps due to inflation, cost of housing, etc.
- -Town center multi housing could be as large as 2400 in the long term.
- -Villeois north and 5H are relatively ready to develop, 4G is a logical next step. -Concept planning for those would target the 2030 metro process, so 10+ years out at a minimum.

Tualatin doesn't expect much growth.

#### General

- -Tolling may have impacts, not certain what that will mean for development. If tolling causes significant traffic diversions then it may be more difficult to prepare for development nearby due to congestion. Need the street infrastructure in place to handle new traffic loads.
- -Getting a lot into the UGB, even for a school, is progressively more difficult depending on the current metro designation and proximity to the current UGB.
- -The easiest is a single lot for a school in an urban reserve that is already adjacent to the UGB.
- -The hardest is a single lot for a school in rural reserve that is not adjacent to existing UGB. This was classified as "a lot" to ask.

West Linn - Wilsonville 2025 Long Range Plan & Capital Improvement Program 02/20/2025



# Long Range Plan History

The West Linn-Wilsonville School District has a long-standing commitment to planning for the future and collaborating with the cities and counties within its boundaries. The first Long Range Plan, originally titled the Long Range School Facilities Plan, was finalized in 1996. It was the result of a joint planning effort between the District, the cities of West Linn and Wilsonville, and Clackamas County to address residential development in the District and related enrollment issues. An intergovernmental agreement (IGA) was approved by the participants. It called for improved planning coordination and it obligated the District to develop a facilities plan. The Long Range Plan has proved to be an enormously helpful tool to help guide the District in preparing for future student enrollment and school facility needs. The plan was updated in 2000, 2005, 2014, and again in 2019. The District is currently conducting its fifth update. The Long Range Plan is developed by the Long Range Planning Committee and adopted by the School Board.

# **ORS 195.110 Compliance Methodology**

The Oregon Legislature in 2007 amended ORS 195.110 to provide additional direction to Large School Districts as they prepare and update facility plans. West Linn-Wilsonville School District currently serves over 9,000 students and therefore falls within the requirements of the law. The following outlines the methodology for compliance and location of each statutory requirement within the 2025 Long Range Plan (LRP) and Capital Improvement Program (CIP) documents which comprise the Long Range Facility Plan and record all of the information required by ORS 195.110.

#### Part (4)

Regarding selection of district representatives to meet and confer with city and county representatives On February 6, 2024, the District hosted a meeting with local planning representatives from all jurisdictions within the District. Minutes from that meeting can be found in the appendix of the Long Range Facility Plan.

#### Part (5)

Regarding the requirements of the School District Long Range Plan

- (a) The 2025 Long Range Plan (LRP) covers a period of 10 years
  - (A) The LRP includes population projections by school age group with narrative of projection results in Part B of the narrative. See appendix item for full demographic report.
  - (B) Part B of the LRP indicates large school sites. These are currently owned by the District.
  - (C) The 2025 CIP describes the physical improvements needed to meet the minimum standards in existing schools. A description of the educational program needs and evaluation criteria is indicated in Part A of the LRP.
  - (D) Part B of the LRP describes the financial plans to meet school facility needs.
  - (E) The CIP chapter titled "The Capital Improvement Planning Process" indicates the evaluation criteria for developing a project list, including measures for the efficient use of school sites.
  - (F) The CIP indicates the capital improvements needed to meet the needs of the 10-year plan.
  - (G) There are currently no site acquisitions required to meet the needs of the 10-year plan.

# Part (6)

Regarding the requirements for identification of new property

The District owns adequate properties for the capital improvements necessary to meet the needs of the 10-year plan.

#### Part (7)

Regarding dedication requirements

No City or County land dedication is required to meet the needs of the 10-year plan.

#### Part (8)

Regarding the identification of school facility needs based on population growth projection.

Part B of the LRP describes the link between population projections and facility capacity and outlines the District's response to growth.

#### Part (9)

Regarding the development of capacity analysis criteria.

Part B of the LRP describes the methodology developed by the District to determine the capacity of each facility.

# State of Oregon Revised Statutes Vol. 5 State, Government Procedures, Land Use 195. Local Government Planning Coordination

#### 2017 ORS 195.110 School Facility Plan for Large School Districts

- A. **(1)**As used in this section, "large school district" means a school district that has an enrollment of over 2,500 students based on certified enrollment numbers submitted to the Department of Education during the first quarter of each new school year.
- B. (2)A city or county containing a large school district shall:
  - (a)Include as an element of its comprehensive plan a school facility plan prepared by the district in consultation with the affected city or county.
  - (b)Initiate planning activities with a school district to accomplish planning as required under ORS 195.020 (Special district planning responsibilities).
- C. (3) The provisions of subsection (2)(a) of this section do not apply to a city or a county that contains less than 10 percent of the total population of the large school district.
- D. (4) The large school district shall select a representative to meet and confer with a representative of the city or county, as described in subsection (2)(b) of this section, to accomplish the planning required by ORS 195.020 (Special district planning responsibilities) and shall notify the city or county of the selected representative. The city or county shall provide the facilities and set the time for the planning activities. The representatives shall meet at least twice each year, unless all representatives agree in writing to another schedule, and make a written summary of issues discussed and proposed actions. E. (5)(a) The school facility plan must cover a period of at least 10 years and must include, but need not be limited to, the following elements:
  - (A)Population projections by school age group.
  - **(B)**Identification by the city or county and by the large school district of desirable school sites.
  - **(C)**Descriptions of physical improvements needed in existing schools to meet the minimum standards of the large school district.
  - **(D)**Financial plans to meet school facility needs, including an analysis of available tools to ensure facility needs are met.
  - (E)An analysis of:
  - (i) The alternatives to new school construction and major renovation; and
  - (ii) Measures to increase the efficient use of school sites including, but not limited to, multiple-story buildings and multipurpose use of sites.
    - **(F)**Ten-year capital improvement plans.
      - (G)Site acquisition schedules and programs.
  - **(b)**Based on the elements described in paragraph (a) of this subsection and applicable laws and rules, the school facility plan must also include an analysis of the land required for the 10-year period covered by the plan that is suitable, as a permitted or conditional use, for school facilities inside the urban growth boundary.
- F. **(6)**If a large school district determines that there is an inadequate supply of suitable land for school facilities for the 10-year period covered by the school facility plan, the city or county, or both, and the large school district shall cooperate in identifying land for school facilities and take necessary actions, including, but not limited to, adopting appropriate zoning, aggregating existing lots or parcels in separate ownership, adding one or more sites designated for school facilities to an urban growth boundary, or petitioning a metropolitan service district to add one or more sites designated for school facilities to an urban growth boundary pursuant to applicable law.
- G. (7)The school facility plan shall provide for the integration of existing city or county land dedication requirements with the needs of the large school district.
- H. (8)The large school district shall:
  - (a)Identify in the school facility plan school facility needs based on population growth projections and land use designations contained in the city or county comprehensive plan; and
  - **(b)**Update the school facility plan during periodic review or more frequently by mutual agreement between the large school district and the affected city or county.

- I. **(9)**(a) In the school facility plan, the district school board of a large school district may adopt objective criteria to be used by an affected city or county to determine whether adequate capacity exists to accommodate projected development. Before the adoption of the criteria, the large school district shall confer with the affected cities and counties and agree, to the extent possible, on the appropriate criteria. After a large school district formally adopts criteria for the capacity of school facilities, an affected city or county shall accept those criteria as its own for purposes of evaluating applications for a comprehensive plan amendment or for a residential land use regulation amendment.
  - **(b)**A city or county shall provide notice to an affected large school district when considering a plan or land use regulation amendment that significantly impacts school capacity. If the large school district requests, the city or county shall implement a coordinated process with the district to identify potential school sites and facilities to address the projected impacts.
- J. **(10)**A school district that is not a large school district may adopt a school facility plan as described in this section in consultation with an affected city or county.
- K. (11)The capacity of a school facility is not the basis for a development moratorium under ORS 197.505 (Definitions for ORS 197.505 to 197.540) to 197.540 (Review by Land Use Board of Appeals).
- L. (12)This section does not confer any power to a school district to declare a building moratorium. M. (13)A city or county may deny an application for residential development based on a lack of school capacity if:
  - (a) The issue is raised by the school district;
  - **(b)**The lack of school capacity is based on a school facility plan formally adopted under this section: **and**
  - (c) The city or county has considered options to address school capacity. [1993 c.550 §2; 1995 c.508 §1; 2001 c.876 §1; 2007 c.579 §1]

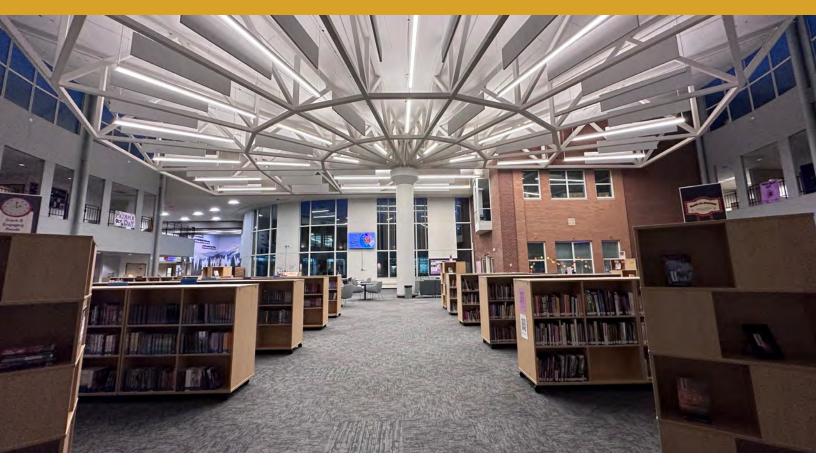


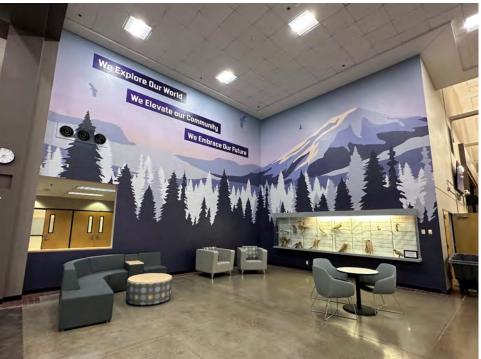


# PART 2

# WEST LINN-WILSONVILLE SCHOOL DISTRICT 2025 CAPITAL IMPROVEMENT PROGRAM

MARCH 2025 DRAFT









# **ACKNOWLEDGEMENTS**

West Linn-Wilsonville School District is deeply appreciative of the generous contributions freely given by patrons and staff.

In particular, we wish to extend recognition and thanks to the following individuals and groups for their tireless efforts in compiling the information contained in this report.

# WEST LINN-WILSONVILLE SCHOOL BOARD

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Maegan Vidal

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Terence Walton, Architectural Cost Consultants, LLC

# AND THANKS TO

City of West Linn

City of Wilsonville

Clackamas County

**Washington County** 



# PART 2 - CAPITAL IMPROVEMENT PROGRAM WEST LINN-WILSONVILLE SCHOOL DISTRICT

### **Table of Contents**

INTRODUCTION	6
OVERVIEW	
District Commitment to Excellence	
Accommodating Future Enrollment Changes	10
Balancing Enrollment and Capacity	11
Capital Improvement Program	13
Potential Bonding Capacity	13
EXCELLENCE IN EDUCATION	
Programming Affecting School Capacity	
Programming Affecting Facility Size, Design, and Needs	18
THE CAPITAL IMPROVEMENT PLANNING PROCESS	
Capital Improvement Program (CIP) History	21
Responding to Changes in Enrollment	22
Small Schools Task Force	23
Project Selection	26
Identification of Facility Needs	26
Project Evaluation Criteria	27
Task Force Groups	28
Educational Adequacy Evaluations	28
Facility Assessments	29
Capital Project Evaluation	29
Capital Projects	33
2025 Capital Improvement List	33
Alternative Solutions	33

### **NEXT STEPS**

### **APPENDIX**

Bond Planning Meetings Log LRPC Task Force Group Summaries Educational Adequacy Evaluations Overview of Land History District Turf History Small Schools Task Force Findings Report

# Φ | WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

## INTRODUCTION

The West Linn-Wilsonville School District is facing school deficiencies due to several factors including reduced capacity at the primary level and aging facilities and systems. Facility improvements will be necessary to maintain the excellent education programs, which are the District's trademark. The public is invited to help the District determine which improvements should be made and how they should be accomplished. This report is intended to support consideration of a capital bond measure in the near future by providing background information relating to issues facing the District and the potential improvements that could address them.

This report is divided into four key sections:

### **OVERVIEW**

WHAT is the District's mission, what are the challenges, and what is the capital improvement program?

### **EXCELLENCE IN EDUCATION**

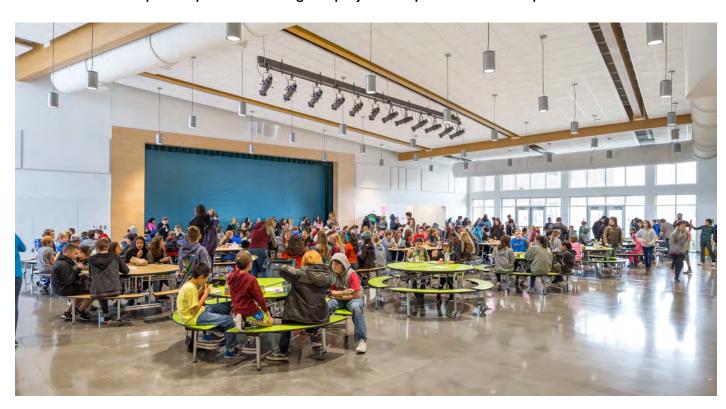
WHY does the District's goal for excellence in education serve as the basis for the Capital Improvement Program?

### CAPITAL IMPROVEMENT PLANNING PROCESS

HOW is the Capital Improvement Program developed and how will the proposed projects support the District's commitment to excellence?

### CAPITAL PROJECTS LIST AND NEXT STEPS

WHEN will the Capital Improvement Program projects be prioritized and implemented?



# **OVERVIEW**





### DISTRICT COMMITMENT TO EXCELLENCE

The West Linn-Wilsonville School District is committed to excellence in education. We want a high-quality education for all our students – one that provides a personalized education for all students and affords all learners the opportunity to capitalize on strengths, work on challenges, and maximize potential. This unyielding commitment to excellence has produced an exemplary public education system.



### **VISION THEMES**

The District creates learning communities that nurture a growth mindset for great thinking. In this environment, we work to maximize human potential and enable all students to function successfully in a changing world through access to a high-quality education that:

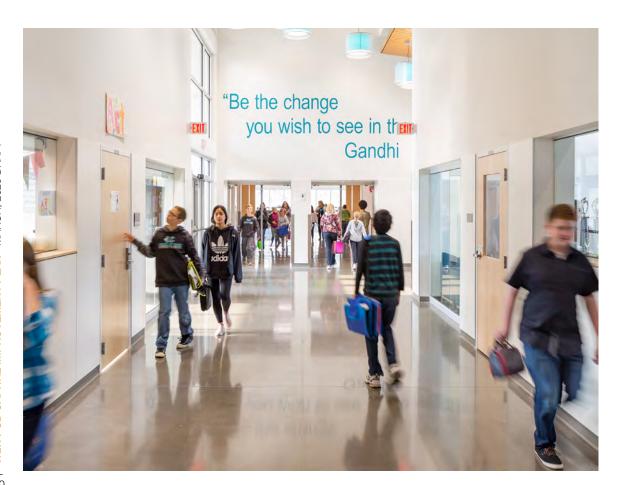
- 1. Demonstrates personal and academic excellence.
- 2. Provides a personalized education to improve student performance.
- 3. Establishes community partnerships and expands the classroom beyond the school.
- 4. Creates a circle of support for each student.
- 5. Educates the whole person intellectually, emotionally, physically, and ethically.
- 6. Integrates technology into daily learning.

### ACCOMMODATING FUTURE ENROLLMENT CHANGES

Creating and maintaining a quality educational environment is constantly challenged by changes in enrollment. Historically, enrollment steadily increased across the District with some of the highest growth rates occurring in the 1990's, peaking in 2018. The total enrollment for the District in October, 2023 was 9,045 K-12 students. This enrollment is a decline of 878 students over a 5-year period. In addition to balancing the capacity to give each and every student a superior education, the District must also maintain and upgrade existing facilities and constantly look for ways to improve educational programs and techniques.

To meet this challenge, the School Board first created the Long-Range Planning Committee (LRPC) made up of District residents in 1988. The committee's key responsibility is to review the capital improvement and facility needs of the District and to advise the School Board regarding these needs and the priorities for addressing them.

To further enhance the District's ability to proactively plan for the future, it developed the West Linn-Wilsonville School District Long-Range School Facilities Plan in 1996, the first of its kind in the state. This plan, developed under the guidance of the LRPC, has provided a rational framework for evaluating and addressing future school facility needs as the West Linn and Wilsonville areas grow. The plan was updated in 2000, 2006, 2014, 2019, and again in 2025 to retain its value as a planning tool.

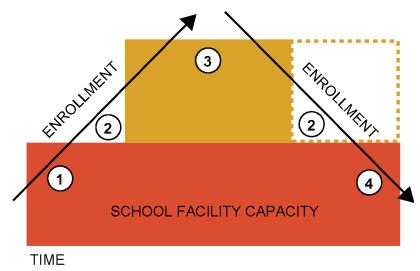


### BALANCING ENROLLMENT AND CAPACITY

As noted earlier, the District has experienced a sharp decrease in enrollment over the past 6 years. As a result, there is more than adequate capacity to serve the current population and therefore no need to construct new facilities at this

The District is committed to providing educational facilities in the most financially prudent manner possible. The key is to balance efficiency with maintaining quality educational environments. The graph in Figure 1 demonstrates the balance the District must maintain between enrollment growth and capacity. Figure 2 illustrates how the capacity has increased in increments when new schools or school expansions were completed.

FIGURE 1 SCHOOL FACILITY CAPACITY



- As enrollment exceeds capacity, the District considers the need for school construction in response to large-scale enrollment growth.
- After construction or consolidation is complete the enrollment continues to change and capacity remains static.
- Periodic capacity deficits or overages are considered necessary, however, they soon need to be addressed with incremental construction of new facilities or consolidation of existing facilities to avoid serious overcrowding or underutilization.
- As enrollment subcedes capacity, the District may consider the need for consolidation in response to large-scale enrollment decline.

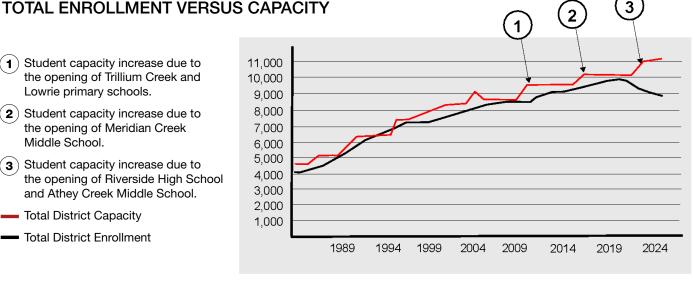
FIGURE 4

## 1 Student capacity increase due to the opening of Trillium Creek and

(2) Student capacity increase due to the opening of Meridian Creek Middle School.

Lowrie primary schools.

- (3) Student capacity increase due to the opening of Riverside High School and Athey Creek Middle School.
- **Total District Capacity**
- Total District Enrollment





Facility capacity is directly influenced by educational programs. Following its commitment to provide educational excellence for all students, the District continually seeks to improve its teaching practices. The District has found that an inquiry-based, collaborative, and integrated approach to teaching and learning actively engages students in their education. This well-balanced approach for creating quality education includes the following basic programs:

- Early Childhood Programs
- Inclusive Services: Learning for All
- Cultural Diversity and Multilingualism: World Language, Dual Language, English Language Development
- Health and Wellness
- Science, Technology, Engineering, Math (STEM) Education
- Career and Technical Education (CTE)
- Visual and Performing Arts
- The Center for Research in Environmental Sciences and Technologies (CREST)
- Co-Curricular Enrichment and After-School Programs
- Athletic and Recreational Programs
- The Library: A Center for Research and Inquiry
- Leadership and Community Service Learning
- School clubs in middle and high schools focus on a wide range of academic and co-curricular interests.
- Mentoring Programs and Affinity Groups
- Family Empowerment Center (FEC)
- High School Online Academy and Hybrid Learning Options

The implementation of these programs has effectively changed the District's capacity because many of them have building space ramifications. Depending on the program, improving educational programs may reduce or increase school capacity. It is important to note that any capacity changes are outweighed by the improved educational results created by these programs.

### CAPITAL IMPROVEMENT PROGRAM

With the District committed to educational excellence and efficiently providing quality facilities, the Long-Range Planning Committee continually examines existing functional needs stemming from aging facilities, expected student population change, and education program equity for all students. This must be treated as an ongoing process for the District to successfully anticipate needs well in advance. Planning and efficiently providing educational services for the community go hand-in-hand. District residents have approved Capital Improvement Program (CIP) bond measures in 1979, 1988, 1989, 1992, 1997, 2002, 2008, 2014, and 2019. This pre-planned sequence of smaller bonds (rather than less frequent larger bonds) has enabled the District to successfully balance ongoing maintenance, needed facility improvements, and changing enrollment and capacity in a way that minimizes public debt, maintains a stable tax rate, and provides lasting solutions in real time. The 2025 Capital Improvement Program represents the next step toward fulfilling the District's Long-Range Plan first envisioned over 20 years ago. Program represents the next step toward fulfilling the District's Long-Range Plan first envisioned over 25 years ago.

### POTENTIAL BONDING CAPACITY

Since 2001, the District has held to its commitment to keep capital bond levies at or below \$3.00 per \$1,000 of assessed value at any given point in time. With previous bonds expiring in 2025, the District sees an opportunity to present a capital bond to voters in the near future to respond to facilities stewardship needs and priorities from the community, and to continue the excellence in education the communities of Wilsonville and West Linn have come to expect without increasing the tax rate.



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# **EXCELLENCE IN EDUCATION**





### PROGRAMMING AFFECTING SCHOOL CAPACITY

Suitable school facilities are an essential prerequisite for providing a quality education. Virtually all educational programs rely on them. The District uses many programs to create a collaborative, integrated approach that provides a highquality education. While these necessary programs increase the spatial needs for the District, they significantly enhance the overall quality of education offered to the students. District programs and strategies include:

- Early Childhood Programs
- Inclusive Services: Learning for All
- Cultural Diversity and Multilingualism: World Language, Dual Language, **English Language Development**
- Health and Wellness
- Science, Technology, Engineering, Math (STEM) Education
- Career and Technical Education (CTE)
- Visual and Performing Arts
- The Center for Research in Environmental Sciences and Technologies (CREST)
- Co-Curricular Enrichment and After-School Programs
- Athletic and Recreational Programs
- The Library: A Center for Research and Inquiry
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- School clubs in middle and high school focus on a wide range of academic and co-curricular interests.
- Mentoring Programs and Affinity Groups
- Family Empowerment Center (FEC)
- High School Online Academy and Hybrid Learning Options



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### PROGRAMMING AFFECTING FACILITY SIZE, DESIGN, AND NEEDS

The District believes school design should create a welcoming and nurturing environment for learning. Schools are a visible and daily symbol to students and teachers of the community's commitment to education. Schools that are well designed and maintained provide a supportive environment for learning and achievement. In planning for facilities improvements, the District supports the following design recommendations:

- Design schools to support a variety of learning styles.
- Enhance learning by integrating technology.
- Support learning neighborhoods within schools.
- Create schools as centers of community.
- Engage the public in the planning process.
- Make healthy, comfortable, and flexible learning spaces.
- Consider non-traditional options for school facilities and classrooms.

As programs evolve, new and remodeled school facilities will be created that express the values of our community and allow the best environment for teaching all children. In addition to the traditional auxiliary facility needs, such as administrative spaces, libraries, music rooms and gymnasiums to name a few, the following programs have implications for the size and design of future facilities.

- High-Performing Schools
- Safe & Welcoming Schools
- Community Partnerships
- Learning with Technology
- Equitable and Inclusive Learning Opportunities



# THE CAPITAL IMPROVEMENT PLANNING PROCESS





### CAPITAL IMPROVEMENT PROGRAM (CIP) HISTORY

District residents have approved Capital Improvement Program (CIP) bond measures in 1979, 1988, 1989, 1992, 1997, 2002, 2008, 2014, and 2019. This pre-planned sequence of smaller bonds (rather than less frequent large bonds) has enabled the District to successfully balance ongoing maintenance, needed facility improvements, and expanding enrollment and capacity in a way that minimizes public debt and provides lasting solutions in real time.

The last CIP bond measure, passed in 2019, represents the most recent step toward fulfilling the District's Long-Range Plan first envisioned over 20 years ago. Highlights of the bond included: construction of a replacement middle school, a new primary school, stadium and parking expansion at West Linn High School, Performing Arts Center addition at Wilsonville High School, a newly renovated Riverside High School, additions and major renovations to Inza Wood Middle School, new security improvements district-wide, new technology district-wide, and various athletic and site improvements. The bond provided additional area in excess of 150,000 square feet to district facilities, as well as contributing to the local economy during an unprecedented global pandemic.

The District's CIP is based on an over-arching strategy to "capitalize" general fund expenses by incorporating bond planning and spending with daily facility management. This allows regularly occurring bond eligible expenses to be incorporated into the CIP thus preserving general fund monies. Over the bond's 5-year period, including bond eligible expenses in the CIP has freed up millions of dollars in expenses that otherwise would have been paid by the general fund. As a result, more annual resources are available for classroom instruction.

Building on that history, and the commitment to provide quality facilities, the LRPC has examined the existing functional needs of the District stemming from aging facilities, expected student enrollment decline, equity for all students to learn in the most conducive environment and respect for the stewardship required to maintain the facilities we currently utilize. Through this process, the LRPC has compiled and categorized this information into this 2025 Capital Improvement Program.



## RESPONDING TO CHANGES IN ENROLLMENT

THE CAPITAL IMPROVEMENT PLANNING PROCESS

The District currently operates nine primary schools, four middle schools, three high schools, and one charter school. The last evaluation of the learning space capacity of each school was conducted in 2018. In 2019, District voters approved a Capital Improvement Bond that funded additions, improvements, and new facilities, changing the capacity of many school locations. Specifically, Athey Creek Middle School is a replacement facility that opened in the fall of 2023, Riverside High School is a renovated facility that opened in the fall of 2023, and Frog Pond Primary School is a new facility that will open in the fall of 2026.

The enrollment forecast in Table 1 illustrates what the District should expect over the next ten years. The projection anticipates enrollment reduction from 9,045 students in September 2023 to 8,690 by 2028 before rising to 8,955 by 2033. In order to focus on the anticipated school facility needs for a potential school bond, the District will be directing most of its attention to school capacity needs in 2028 rather than 2033.

As demonstrated in Table 1 student enrollment is not evenly distributed, and the concentration of students is expected to vary widely across the District. During the timeframe of the 10-year forecast, the majority of the enrollment growth is anticipated to come from the Wilsonville area. The number of housing projects and available developable land is not evenly distributed between Wilsonville and West Linn, with the former expected to receive 92% of prospective new housing between 2024 and 2033.

The most acute capacity problems will be associated with primary schools, which are operating well below with a capacity of 4,925 students and a 2023 student enrollment of 3,566. However, this forecast also indicates that a new primary school will be needed in Wilsonville as the Frog Pond west development accelerates.

Similarly, the middle schools, with a capacity of 2,659 and a current enrollment of 2,129 are below capacity. High school capacity is 3,747, and the current enrollment of 3,240 yields a slight under-capacity situation.

### SMALL SCHOOLS TASK FORCE

A Small Schools Task Force convened in the Fall of 2024 to address the primary school capacity challenges due to declining enrollment in the West Linn area. The Task Force was composed of parents from West Linn Primary Schools selected by each school PTA/PTO. The task force met over the course of the fall, and held six Community Engagement Forums to solicit community feedback. The summary of findings from the Task Force is included in the appendix. These findings were delivered to the School Board along with a staff presentation and considerable additional community feedback. The School board decided not to consolidate any schools. The Capital Improvement Program contemplates improvements for all West Linn-Wilsonville schools.

WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

TABLE 1
2023 SCHOOL CAPACITY AND 10-YEAR ENROLLMENT FORECAST\*

	Capacity Current Enrollment 5-Year Forecast							
	Concornant		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
	Boeckman Creek	550	475	480	496	502	512	516
	Boones Ferry	775	479	485	494	518	523	530
	Frog Pond							
	Lowrie	575	457	463	461	461	450	451
	Wilsonville Subtotal	1,900	1,411	1,428	1,451	1,481	1,485	1,497
ΥF	Bolton	475	231	223	212	222	228	228
PRIMARY	Cedaroak Park	500	333	339	330	328	319	329
Ы	Stafford	525	345	337	319	314	309	317
	Sunset	425	375	387	389	392	386	387
	Trillium Creek	575	484	481	490	475	471	480
	Willamette	525	387	393	388	372	364	367
	West Linn Subtotal	3,025	2,155	2,160	2,128	2,103	2,077	2,108
	Total Primary School	4,925	3,566	3,588	3,579	3,584	3,562	3,605
	Athey Creek	832	512	461	567	562	577	546
щ	Meridian Creek	490	400	389	368	379	383	396
MIDDLE	Rosemont Ridge	713	737	716	626	655	678	659
2	Inza Wood	624	480	440	456	436	458	458
	TOTAL MIDDLE SCHOOL	2,659	2,129	2,006	2,017	2,032	2,096	2,059
	West Linn	1,730	1,868	1,817	1,730	1,654	1,559	1,530
HIGH	Wilsonville	1,393	1,260	1,266	1,187	1,189	1,139	1,083
Ĭ	Riverside High School	624	112	175	241	269	282	302
	TOTAL HIGH SCHOOL	3,747	3,240	3,258	3,168	3,112	2,980	2,915
	TOTAL AVAILABLE CAPACITY	11,330	8,935	8,852	8,764	8,728	8,638	8,579

<sup>\*</sup>Projections assume that current school attendance remain unchanged.

Students enrolled in preschool, post-high, and SPED-Placed in External Program are excluded from analysis.

Sources: West Linn-Wilsonville October 2017–18 to 2023–24 headcount enrollment and FLO October 2024–25 to 2028–29 and 2033–34 enrollment forecasts (middle scenario).

Three Rivers Charter is not included in Building Capacity Analysis.

Under construction during the 2023/24 school year, Frog Pond Primary is excluded from available capacity.

School Name	6-10-Year Forecast				Capacity		
School Name	2029-30	2030-31	2031-32	2032-33	2033-34		
Boeckman Creek	547	578	600	619	647	550	
Boones Ferry	543	549	562	569	588	775	
Frog Pond						300	
Lowrie	460	465	472	473	483	575	
Wilsonville Subtotal	1,550	1,592	1,634	1661	1,718	2,200	
Bolton	225	230	231	231	236	475	PF
Cedaroak Park	332	338	341	338	346	500	PRIMARY
Stafford	327	337	347	348	356	525	₹
Sunset	387	392	292	390	397	425	
Trillium Creek	480	489	493	487	497	575	
Willamette	371	374	377	375	383	525	
West Linn Subtotal	2,122	2,160	2,182	2,169	2,215	3,025	
Total Primary School	3,672	3,752	3,816	3,830	3,933	5,225	
Athey Creek	500	485	491	512	513	832	
Meridian Creek	387	389	393	421	434	490	7
Rosemont Ridge	632	612	624	641	642	713	MIDDLE
Inza Wood	455	448	458	488	490	624	m
TOTAL MIDDLE SCHOOL	1,974	1,934	1,966	2,062	2,079	2,659	
West Linn	1,549	1,521	1,506	1,461	1,377	1,730	
Wilsonville	1,094	1,085	1,108	1,106	1,106	1,393	HIGH
Riverside High School	321	335	344	349	349	624	GH
TOTAL HIGH SCHOOL	2,964	2,941	2,958	2,916	2,832	3,747	
TOTAL AVAILABLE CAPACITY	8,610	8,627	8,740	8,808	8,844	11,631	

# WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

### PROJECT SELECTION

### **Identification of Facility Needs**

Consistent with the District's progressive planning mindset, the School Board has consistently provided guidance for long term capital needs through thoughtfully created and prioritized Board Goals. The Board has given priority to forward planning and facility stewardship by adopting the following 2024-25 goal: together, we will engage as a Board with the Long-Range Planning Committee (LRPC) and the community on long-range facilities and financial planning to host a Bond Summit in Spring 2025. (Board approved goal #4)

As District enrollment changes, and life-cycle replacement schedules narrow, the LRPC has moved forward with the following processes.

- Engage the community in a conversation about the considerations of operating small schools through a Small Schools Task Force.
- Consider the impacts of changing enrollment across the District
- Develop a list of potential projects/capital items, which could be included in the next bond issue
- Develop possible strategies for a future bond issue
- Re-calibrate student capacity at all schools.

Throughout this study, interviews were held with District administration, principals, building administrators, classified employees, certified employees, the technology leaders, local city planners, and the District's land-use planner, architect, and mechanical/electrical engineer. Task Force Groups were established at the direction of the Long-Range Planning Committee to review stakeholder feedback from dozens of focus groups and technical reports associated with potential capital improvement projects. Community representatives were present in all Task Force Groups.

The 2025 edition of the Long-Range Plan recognizes the value of community involvement in developing long-term vision and positive outcomes through collaboration between patrons, the Long-Range Planning Committee and the School Board.

### **Project Evaluation Criteria**

Following the District's vision themes, the Operations Department staff routinely canvass the District to determine the current state of existing facilities and perceived near-term (five-year) needs. To weigh this information, several evaluation criteria have been developed. Each criterion has unique relevance to District goals and the CIP:

- **Growth:** Primarily related to student enrollment increases; also program and staff growth and expanded offerings.
- **Equity:** The notion that every patron's child should enjoy the same educational experience regardless of which school in the District they attend.
- **Teaching and Learning:** School facilities must be designed and have adequate capacity to accommodate successful educational programs. Part A of the Long-Range Plan provides a comprehensive list and description of programs that shape school buildings.
- **Health and Wellness:** New state and federal mandates require a health and wellness policy. The District adopted this new policy in 2006. It impacts health curriculum, physical education and food service.
- Stewardship: The strong community support experienced over many years
  has provided the District with some of the finest public education facilities
  in the state. Stewardship contemplates measures needed to protect these
  investments, including capital-level maintenance and life cycle replacement.
- Note: There are no district school buildings on any historic preservation list.

In addition, supplemental criteria recognize the role schools play in a larger community ecosystem and embrace these initiatives that shape the design and use of its facilities to build resiliency within its schools and increase their capacity to adapt to changing conditions.

- High-Performing Schools: Buildings must integrate and optimize all major performance attributes including energy efficiency, life-cycle performance, durability, and occupant productivity.
- Safe and Welcoming: Structures and systems for Safe & Welcoming Schools are supported by the built environment. The policies and practices rely on those structures and systems to be in place.
- Community Partnerships: Joint ventures with in-district groups to further the District's mission and empower community interests to the benefit of all. District athletic facilities remain the primary venue for all organized sports in the District and for many community programs. As schools thrive and grow, so does the community.
- Learning with Technology: From classrooms to HVAC systems, every aspect of the District is enhanced with technology. It is integrated into and beyond the learning environment.
- Equitable and Inclusive Learning Opportunities: Inclusive schools promote engagement and achievement for all regardless of background, ability, or identity by providing access and opportunities.

# WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

### Task Force Groups

In the spring of 2024, the West Linn-Wilsonville School District Long-Range Planning Committee authorized a series of Task Force Groups. The charge of these groups was to review a set of anchor documents that includes technical reports and stakeholder focus group feedback, and to provide a set of recommendations for facility improvements to the Long-Range Planning Committee. The final set of recommendations can be found in the appendix of this report.

A total of seven (7) Task Force Groups convened, focused on the following topics:

- Accessibility
- Athletics & Wellness
- Facility Stewardship
- Safe & Welcoming
- STEAM, CTE, & Career Pathways
- Sustainability & Resilience
- Technology

### **Educational Adequacy Evaluations**

In compliance with the Oregon Department of Education criteria for Long-Range Facility Plans, West Linn-Wilsonville School District conducted Educational Adequacy (EA) evaluations of every school in the Spring of 2024. Through a series of interviews and building tours with school principals and in compliance with Oregon Administrative Rule (Chapter 581, Division 27), an EA rating has been given to each facility. The ratings and summary of findings can be found in the appendix of this report.

Educational Adequacy evaluations focused on the following categories:

- Educational Program Support
- Health & Wellness
- Safe, Secure, & Welcoming
- The Physical Environment

### **Facility Assessments**

In addition to the facility needs identified through the Task Force and Educational Adequacy Evaluation process, a thorough condition assessment of each facility was conducted in 2024. Input from District facilities, operations, maintenance, groundskeepers, and custodial staff was gathered along with input from professional partners including design consultants and service contractors. These assessments identified the deficiencies based on two primary categories:

- 1. The expected remaining system lifespan in order to ensure reliability and stewardship of the investment already made by the community.
- 2. Compliance with regulations and policy including lighting, air quality, safety and more.

### **Capital Project Evaluation**

Project evaluation criteria are then used to assign each project to one of three categories. Each of these categories generally break down into two broad themes:

### **Mission Critical:**

### those improvements that must be completed in the next bond

- a) Systems in imminent failure that will interrupt the delivery of school activities. Examples are fire alarm systems that are obsolete and parts are no longer available; artificial turf fields that are at the end of their life cycle and will not be safe for use; fire sprinkler systems exhibiting corrosion and roofs that are currently leaking and are also at the end of their life cycle. These items must be placed on any future General Obligation (GO) Bond.
- b) Safety and security items that have been identified in the audit performed by True North. These items include site fencing, secure entries and vestibules, cyber security and access control. While these projects will not interrupt the normal school activities, they are necessary to improve the safety and security of students and staff.

### **Mission Important:**

### those improvements that must be completed within a 5-10 year period

- a) Systems that are expected to reach the end of their life cycle within a 5-10 year period. Examples include roofs that are currently 25 years old, fire alarms that are currently 20 years old, T-5 and T-8 light fixtures. Often parts are no longer manufactured or are prohibited by law from being sold in Oregon.
- b) Space and site modifications that would improve the support for students. These include projects like spaces for Student Services Specialists, student sensory needs and self regulation. These programs can continue to operate, but would benefit from improvements.

### **Deferrable:**

### While these improvements are important, they are discretionary.

- a) Systems that are expected to reach the end of their life cycle after ten or more years. Maintaining this list continues to keep the District aware of long term system replacement needs.
- **b)** Major renovations or additions to expand programs or address facilities equity. Examples include learning neighborhoods (porches), dedicated maker spaces in every school, and expanded athletics spaces.

# **CAPITAL PROJECTS**





### CAPITAL PROJECTS

The Long-Range Planning Committee and operations staff utilized these criteria to bring forward projects that were not funded previously, add new projects, as well as address facilities needs for the next five years.

### 2025 Capital Improvement List:

Project	Category A Mission Critical	Category B Mission Important	Total
Accesible Facilities	\$5,360,676.51	\$9,446,745.32	\$14,807,421.83
Athletics & Wellness	\$23,892,010.65	\$23,930,051.68	\$47,822,062.33
Facilities Stewardship	\$70,301,246.19	\$41,414,586.30	\$111,715,832.49
Learning with Technology	\$23,093,91.03		\$23,093,91.03
Safe & Welcoming Schools	\$11,248,080.73	\$7,962,587.23	\$19,210,667.96
STEAM, CTE, & Career Pathways	\$1,583,143.27	\$1,584,473.99	\$3,167,617.26
Sustainable & Resilient Facilities	\$5,544,558.17	\$5,264,713.02	\$10,809,271.19
Total	\$141,023,206.55	\$89,603,157.54	\$230,626,364.09

### **ALTERNATIVE SOLUTIONS**

As potential capital projects became evident, each was assessed to consider alternative solutions in place of new construction or major renovations. In particular:

- Similar to other District facilities, the construction of Meridian Creek Middle School and Frog Pond Primary School is planned in phases. Both facilities have been designed to meet the needs of future enrollment with future classroom additions. Core HVAC and building systems are sized for the full build, and kitchen/commons and gymnasium spaces designed for full capacity. This phased construction provides the District with flexibility to reduce the initial costs and to add classrooms as enrollment demands increase.
- Facility infrastructure and system replacement alternatives have been considered to reduce up-front costs and replace components as-needed.
   For instance, rather than removing all fluorescent light fixtures in all buildings, those that are fully functional can remain in place in the short-term and will eventually be replaced with more efficient LED when they are no longer functional. Similar alternative solutions have been developed for HVAC controls and alarms.
- The District considered renting fields as existing turf fields neared the end of life. This alternative solution was not feasible due to the long-term financial costs, lack of flexibility to use the fields when needed, and challenge posed by traveling to and from rental fields for daily practices.
- The District Long-Range Plan has always included a comprehensive list of district-wide asset replacement projects to make sure all district schools are safe, comfortable and serve the instructional needs of the district. These projects also increase the life expectancy of all district facilities and minimize the need for new construction or costly renovation.

## **ACCESSIBLE FACILITIES**

Location	All District Locations
Project	Our vision is to ensure school facilities meet the needs of all learners and builds equity and inclusiveness into the spaces, inside and outside, which the student inhabits throughout the day. Universally designed facilities improve the experience of every student and fosters a culture that celebrates diversity and empowerment for every individual. We'll know we've been successful when the quality of every student's experience is independent, dignified, and equitable.  The projects indicated below enhance accessibility throughout the district but are not code-required improvements. These projects would be completed voluntarily by the District in order to improve the experience of every student.
Summary	<ul> <li>Access route improvements (ADA)</li> <li>Flexible student and staff spaces</li> <li>Restroom renovation (one set single occupant restrooms and student assistance accessible restrooms at each school)</li> <li>Select signage improvements (multi-lingual, ADA, etc.) – Additional wayfinding to accommodate all people in a building</li> </ul>

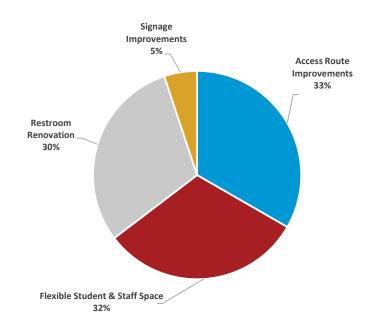
### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Access route	\$881,662.44	\$4,051,477.56	\$4,933,140.00
Flexible student & staff space		\$4,638,541.83	\$4,638,541.83
Restroom Renovation	\$4,479,014.07		\$4,479,014.07
Signage Improvements		\$756,725.93	\$756,725.93
Total	\$5,360,676.51	\$9,446,745.32	\$14,807,421.83

A Mission Critical

B Mission Important

\$5,360,676.51 \$9,446,745.32



### Category A: Mission Critical

### **Projects Include:**

- Access route improvements from classroom to outdoors at COP, IWD, WLHS
- Accessible plaza and courtyard/entry improvements at SUPS
- Elevator replacement or upgrade at RHS, RRMS, WMPS
- Restroom renovations including single occupant with adult assist space districtwide

### Category B: Mission Important

### **Projects Include:**

- \$687,191.00 Sidewalk/accessibility improvements at WHS stadium bowl and connection between BCPS & WHS
- \$21,803.24 ADA ramp to stage at BCPS
- \$130,895.47 Access route improvements from classroom to outdoors at BCPS, BOPS
- \$3,211,587.85 Accessible plaza and courtyard/entry improvements at BOPS, WLHS
- \$4,638,541.83 Flexible student and staff space districtwide
- \$756,725.93 Dual signage in every building districtwide

# 98 | WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

# **FACILITIES STEWARDSHIP**

Location	All District Locations
Project Summary	Our vision is to create opportunities through proactive planning in safe, welcoming spaces. We aim to foster a sense of belonging for students and families, with access to learning and the same opportunities for success. As stewards of school facilities, our goal is to provide equitable and reliable operations, equipment, and systems at all buildings. We want the school environment to propel learning, evolve with the needs of students, and instill pride in our community.
	<ul> <li>Facility infrastructure and systems o Building envelope (siding, windows, roofing) o Mechanical, Electrical &amp; Plumbing systems o Fire/Life/Safety Systems (fire alarms, fire sprinklers)</li> <li>Landscaping (tree, shrub and bio-swale maintenance)</li> <li>Parking and sidewalks (select parking lot and sidewalk replacements)</li> <li>Interior materials and finishes (casework, ceilings, doors, flooring, wall coverings, windows)</li> <li>Select furniture replacement</li> <li>Select equipment replacement (vehicles, mowers, generators, compactors, etc).</li> </ul>

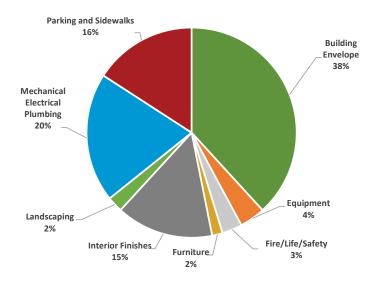
### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Building Envelope	\$33,466,205.24	\$9,035,619.01	\$42,501,824.25
Equipment	\$3,836,536.61	\$549,535.21	\$4,386,071.82
Fire/Life/Safety	\$1,520,000.15	\$1,922,567.49	\$3,442,567.64
Furniture	\$1,800,000.00		\$1,800,000.00
Interior Finishes	\$4,297,745.37	\$12,351,500.51	\$16,649,245.88
Landscaping	\$200,000.00	\$2,486,886.84	\$2,686,886.84
Mechanical/Electrical/Plumbing	\$19,186,135.95	\$2,961,243.96	\$22,147,379.91
Parking and sidewalks	\$5,994,622.87	\$12,107,233.28	\$18,101,856.15
Total	\$70,301,246.19	\$41,414,586.30	\$111,715,832.49

### **Facilities Stewardship**

A Mission Critical \$70,301,246.19

B Mission Important \$41,414,586.30



### Category A: Mission Critical

### **Projects Include:**

- Roofing full or partial replacement at 11 schools
- Exterior finishes repair and replacement at BFPS, COPPS, IWMS, RHS, SUPS & WMPS
- Exterior door replacement at BOPS, BFPS & RRMS
- Kitchen equipment at RHS, RRMS, SUPS, WLHS & WMPS
- Equipment replacements/upgrades districtwide
- Fire alarm replacement at RRMS, STPS & WLHS
- Fire Pump Replacement at RHS & STPS
- Furniture Districtwide
- Interior finishes refresh including paint, flooring, restrooms, acoustic work, etc. at 11 schools
- Plumbing upgrades at MCMS science rooms
- Landscaping maintenance districtwide
- Mechanical/Electrical/Plumbing upgrades districtwide
- Parking & Sidewalk repair/rebuild at BFPS, RRMS, STPS, WMPS & WHS

### Category B: Mission Important

### **Projects Include:**

- \$7,697,634.23 Roofing full or partial replacement at STPS & WHS
- \$1,337,984.79 Exterior finishes repair and replacement at BCPS, BOPS, BFPS, LWPS, MCMS, TCPS & WHS
- \$549,535.21 Kitchen equipment replacement at BCPS, COPPS & WLHS
- \$1,922,567.49 Fire alarm upgrade/replacement at BOPS & COPPS, select fire door replacement at WLHS and fire sprinkler replacement at BCPS
- \$12,351,500.51 Interior finishes refresh including paint, flooring, restrooms, acoustic work, etc. at BCPS, BFPS, IWD, RRMS, WLHS & WHS
- \$2,486,886.84 Landscaping maintenance districtwide
- \$2,961,243.96 Mechanical/Electrical/Plumbing upgrades districtwide
- \$9,736,919.97 Parking & Sidewalk repair/rebuild at BCPS, BOPS, BFPS, IWD, RHS, WLHS
- \$898,990.96 Parking lot build out for additional parking at WHS
- \$1,471,322.34 Additional parking at WLHS (Corner of West A & McKillican St)

# SAFE & WELCOMING SCHOOLS

Location	All District Locations
Our vision is to maintain secure and welcoming school environments where and well-being of students and staff are paramount. We are committed to prefacilities that support modern security measures for school buildings and site seamless door access control, smooth and safe entry sequence, and district safety protocol. Safety measures are thoughtfully woven into every school, prescure environment that is also warm, welcoming, and centered on the learn	
	<ul> <li>Access control (select interior and exterior doors)</li> <li>Arrival and dismissal improvements (separation of bus and car traffic)</li> <li>Communication upgrades (intercoms, radios, phones, wi-fi)</li> <li>Exterior lighting improvements (select parking lots and pedestrian pathways)</li> <li>Health room upgrades</li> <li>Intrusion limiting glass (select exterior entries)</li> <li>Safety Compliance (Roof safety infrastructure, stage curtain replacement and repair and replacement of stage rigging)</li> <li>Secure entry vestibules (two remaining schools are WLHS &amp; WHS)</li> <li>Site fencing improvements at primary and middle schools</li> <li>Site Signage – directional and dual language</li> <li>Video monitoring (addition and replacement of aging security cameras)</li> </ul>
	<ul> <li>Video monitoring (addition and replacement of aging security cameras)</li> <li>Window coverings (select interior and exterior windows)</li> </ul>

### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Access Control	\$2,001,829.69		\$2,001,829.69
Arrival/Dismissal		\$907,049.83	\$907,049.83
Communication Upgrades	\$3,143,994.88		\$3,143,994.88
Exterior Lighting		\$196,340.29	\$196,340.29
Health Room	\$30,678.08	\$465,284.92	\$495,963.00
Safety Compliance	\$1,271,328.00		\$1,271,328.00
Secure vestibule	\$2,644,450.65		\$2,644,450.65
Site Fencing	\$895,799.89	\$895,799.89	\$1,791,599.78
Site Signage		\$575,522.15	\$575,522.15
Video Monitoring Update	\$759,999.53		\$759,999.53
Window Coverings	\$500,000.00		\$500,000.00
Instruction Limiting Glass		\$4,922,590.15	\$4,922,590.15
Total	\$11,248,080.73	\$7,962,587.23	\$19,210,667.96

### Safe & Welcoming Schools

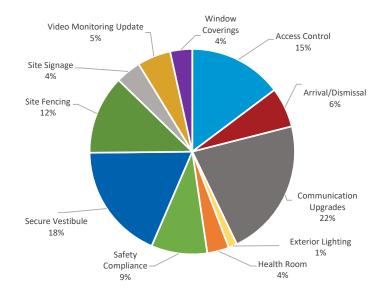
A Mission Critical

\$11,248,080.73

BI

Mission Important

\$ 7,962,587.23



### **Category A: Mission Critical**

### **Projects Include:**

- Access control upgrades districtwide
- Access control call boxes at kitchen exterior doors districtwide
- Elevator card access districtwide
- Building perimeter access control intrusion limiting glass districtwide
- Intercom system expansion districtwide
- Phone System replacement districtwide
- Radio system update districtwide
- Wifi Refresh districtwide
- Health room renovation at BCPS
- Safety compliance roof rigging replacement districtwide
- Stage curtain replacements
- Secure entry vestibule at WLHS, WHS and FEC (Family Empowerment Center)
- Site fencing at primary schools
- Video monitoring update districtwide
- Window shade replacements districtwide

### **Category B: Mission Important**

### **Projects Include:**

- \$907,049.83 Arrival/Dismissal upgrades to extend bus loading zone at WHS
- \$196,340.29 Exterior lighting upgrade at BCPS
- \$465,284.92 Health room renovation at WLHS & WHS
- \$4,922,590.15 Intrusion limiting glass districtwide
- \$895,799.89 Site fencing at middle schools
- \$575,522.15 Wayfinding signage districtwide

# **ATHLETICS & WELLNESS**

Location	All District Locations
Project Summary	Our vision is for West Linn-Wilsonville School athletic and wellness facilities to provide equitable access for all regardless of ability, gender, grade level, or location. We envision athletic and wellness facilities designed to be a resource for our students, families and community year-round. Athletics and wellness facilities build community, connection, and a sense of belonging while supporting the physical, social, and play-based education of our students.
	<ul> <li>Athletic equipment replacement (ball hoops, goals, scoreboards where needed)</li> <li>Athletic field/court improvements, renovations or additions (synthetic sports field turf replacement, refinish gym floors, refinish tennis courts, stadium improvements)</li> <li>Parking improvements (addition and replacement of select parking lots, sidewalks)</li> <li>Playfield improvements (rebuild natural grass play fields, addition and replacement of existing synthetic turf)</li> <li>Playground surfacing and equipment – As lifecycle replacements come up, replace with inclusive playground equipment and surfacing</li> <li>Spectator improvements (interior and exterior bleacher replacement, improve access to athletics facilities, stadium restrooms)</li> </ul>

### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Athletic Equipment	\$239,883.40	\$152,371.15	\$392,254.55
Athletic Improvements	\$10,868,031.35	\$17,344,534.72	\$28,212,566.07
Parking Improvements		\$1,432,667.29	\$1,432,667.29
Playfield Improvements	\$1,404,545.35	\$3,137,663.02	\$4,542,208.37
Playground Surfacing/Equipment	\$10,752,077.90		\$10,752,077.90
Spectator Improvements	\$627,472.65	\$1,862,815.50	\$2,490,288.15
Total	\$23,892,010.65	\$23,930,051.68	\$47,822,062.33

#### **Athletics & Wellness**

A Mission Critical \$23,892,010.65

B Mission Important \$23,930,051.68

#### Category A: Mission Critical

#### **Projects Include:**

- Gym Scoreboard replacement at STPS, RRMS
- Basketball backboards serviced and repaired as needed districtwide
- Tennis court resurfacing at WLHS & WHS
- Gym floor refinishing at IWMS
- Track surfacing replacement at WLHS & WHS
- Lighting upgrades at softball fields at RRMS & WHS and baseball field at WLHS
- Lighting installation/upgrades at WHS main athletic fields and WHS & WLHS tennis courts
- Turf replacement at WHS & RRMS softball & main athletic field and WLHS main athletic field
- Stadium restroom renovations at WHS
- Playfield improvements at BCPS, WMPS & LWPS
- New playground equipment and/or accessible surfacing at primary and middle schools
- Upgrade WHS athletic stadium with new lighting and include ADA access along the bowl and to the field

#### **Category B: Mission Important**

#### **Projects Include:**

- \$152,371.14 Softball/Baseball Scoreboard replacement at RRMS, WHS, IWD
- \$2,570,949.93 Softball & baseball dugouts upgrades and expansion at RRMS, WHS and rebuild softball & baseball fields with turf infields at RHS
- \$1,159,060.03 Replace softball batting cage building at RRMS
- \$4,767,884.69 Synthetic turf and lights installation on main athletic field and track improvements at RHS
- \$4,121,499.44 Synthetic turf and lights installation on main athletic field, new track and concessions and restroom building at MCMS
- \$1,432,667.29 Additional parking at RHS
- \$5,234,192.87 Stadium with restrooms, announcer's booth, bleacher seats with cover at RHS
- \$1,327,450.21 Covered play repair or replacement at BOPS & COPPS
- \$1,810,212.81 Natural grass field improvement on fields east of track at MCMS
- \$494,777.05 Bleacher replacement at WLHS main gym
- \$858,986.20 Create a formal stadium entry at WHS

# & | WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

# LEARNING WITH TECHNOLOGY

Location	All District Locations
	We envision school technology that reduces barriers to learning, is seamlessly integrated into the learning environment, and fosters a balanced and safe relationship with technology for all students. We aspire to provide equitable access to reliable, up-to-date tools while empowering students and staff to use technology to enhance teaching and learning. We envision technology infrastructure that is standardized across the district and provides reliable building operations and security systems in every school.
Project Summary	<ul> <li>Audio enhancement equipment</li> <li>AV system replacement</li> <li>Data cabling replacement</li> <li>Printer &amp; Copier Fleet</li> <li>School Display Technology</li> <li>Student and staff device replacement</li> <li>Technology infrastructure improvements (network electronics refresh, server environment update)</li> </ul>

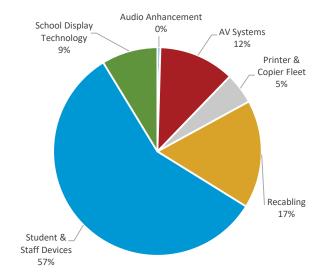
#### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Audio Enhancement	\$100,000.00		\$100,000.00
AV Systems	\$2,402,655.51		\$2,402,655.51
Printer & Copier Fleet	\$1,052,872.70		\$1,052,872.70
Recabling	\$3,664,007.25		\$3,664,007.25
Student and Staff Devices	\$12,538,690.28		\$12,538,690.28
School Display Technology	\$1,901,020.16		\$1,901,020.16
Technology Infrastructure	\$1,434,245.13		\$1,434,245.13
Total	\$23,093,491.03		\$23,093,491.03

#### **Learning with Technology**

A Mission Critical

\$23,093,491.03



#### **Category A: Mission Critical**

#### **Projects Include:**

- Audio enhancement sound amplification in classrooms districtwide
- AV system replacement districtwide
- Classroom display technology districtwide
- Distributed digital signage districtwide
- Network electronics refresh districtwide
- Printer and copier fleet replacement as needed districtwide
- Recabling MDF and IDF rooms, etc. districtwide
- Server environment updates districtwide
- Student and staff devices districtwide

# STEAM, CTE, & CAREER PATHWAYS

Location	All District Locations
	Our vision is to ensure school facilities provide purpose-built STEAM, CTE, & Career Pathways learning environments that ignite curiosity at every grade level, cultivate thriving partnerships with community and industry, and provide students with project-based learning opportunities that connect them to the real world. Facilities will support engagement in these programs by all students and are equipped with the technology, equipment, and resources to take their learning to the next level.
Project Summary	<ul> <li>Technology and equipment addition and replacement to maintain the existing high school CTE programs and K-8 education</li> <li>Defined spaces (add and renovate spaces to serve the program needs) o K-5 makerspace, school gardens, and robotics o 6-8 makerspace, STEAM classes and curriculum-based equipment o 9-12 makerspace and existing CTE pathway programs</li> </ul>

### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
CTE Equipment	\$1,030,937.86		\$1,030,937.86
Defined Spaces	\$552,205.41	\$1,584,473.99	\$2,136,679.40
Total	\$1,583,143.27	\$1,584,473.99	\$3,167,617.26

#### Category A: Mission Critical

#### **Projects Include:**

- CTE Equipment districtwide
- Relocate CREST into BFPS

#### Category B: Mission Important

#### **Projects Include:**

- \$109,674.24 Learning gardens expansion and accessibility upgrades at SUPS
- \$19,636.08 Repair greenhouse at WMPS
- \$1,455,163.67 Renovate second gym at BFPS to serve as districtwide robotics space

# 9 | WLWV SD CAPITAL IMPROVEMENT PLAN - MARCH, 2025 DRAFT

# **SUSTAINABLE & RESILIENT FACILITIES**

Location	All District Locations
	We envision healthy school facilities that utilize sustainable systems and serve as a teaching tool to increase awareness and environmental stewardship in future generations. We aim to design and build schools with the infrastructure and technology to reduce energy, water, and natural resource consumption. Lastly, we aspire to provide facilities that are reliable and resilient, minimizing disruptions to teaching and learning.
Project Summary	<ul> <li>Mechanical upgrades *</li> <li>Lighting upgrades</li> <li>Photovoltaic system expansion (solar panels) *</li> <li>Power generator upgrades</li> <li>Indoor air quality *</li> <li>Access to daylight *</li> <li>Storm water management *</li> </ul>

#### **Conceptual estimate:**

Line Item	Category A Mission Critical	Category B Mission Important	Total
Lighting Upgrades	\$5,367,643.39	\$211,067.34	\$5,578,710.73
Power Generator Upgrades	\$176,914.79	\$5,053,645.67	\$5,230,560.46
Total	\$5,544,558.17	\$5,264,713.02	\$10,809,271.19

<sup>\*</sup> Item estimates are captured in Facilities Stewardship

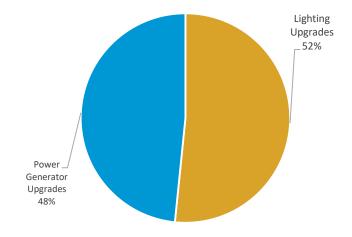
#### SUSTAINABLE & RESILIENT FACILITIES

A Mission Critical

\$5,544,558.17

B Mission Important

\$5,264,713.02



#### Category A: Mission Critical

#### **Projects Include:**

- Gym lighting replacements districtwide
- Lighting upgrades in libraries at IWD and WMPS
- LED Lighting updates at IWD, RHS & WMPS
- Power generator replacement at BCPS

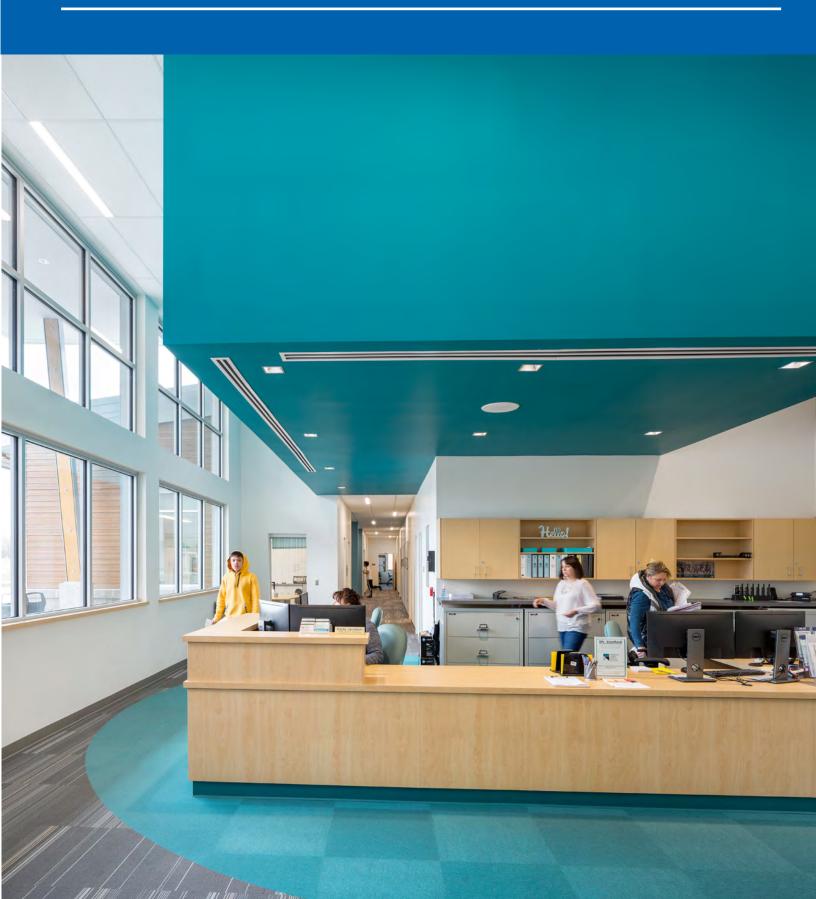
#### Category B: Mission Important

#### **Projects Include:**

- \$211,067.34 LED lighting updates at BCPS & RRMS
- \$112,486.29 Mobile stand by generator for district use
- \$4,911,993.35 Stand by generators districtwide
- \$29,166.04 Generator refueling upgrade at RRMS

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# **NEXT STEPS**





#### WHERE DO WE GO FROM HERE?

"Today's understanding leads to tomorrow's reality. We strive to accomplish for our children that which we did not have for ourselves."

Continuing conversations between district leaders and our community will focus and prioritize an action plan to cement a vision that leads toward a 2025 Capital Bond Campaign and the creation of a school district that elevates opportunities and success for every child.

#### **2025 BOND PROGRAM: NEXT STEPS**

MARCH	Bond Summit

**APRIL** Public Surveys

**APRIL** | Financial Modeling

**APRIL** | School Board Study

**APRIL** | Public Input

MAY Bond Election Decision

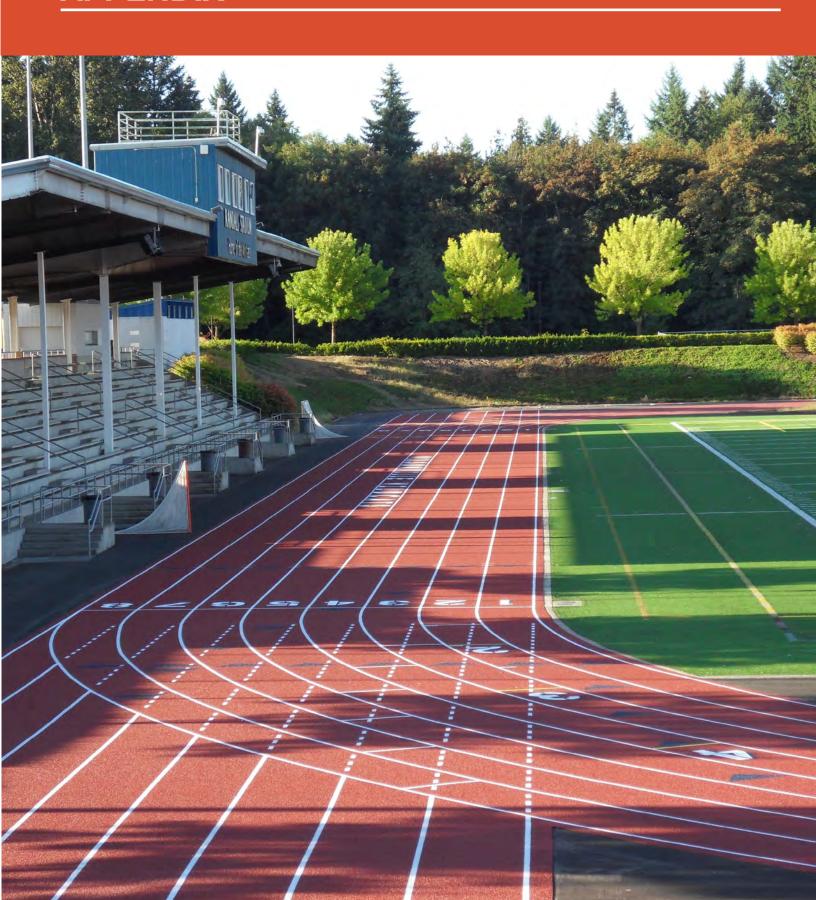
JUNE | Bond Election Decision

SEPTEMBER | Bond Campaign

**OCTOBER** 

**NOVEMBER** | General Election

# **APPENDIX**







#### West Linn - Wilsonville Schools

#### **Bond Planning Meetings**

April 12, 2022 – Future Bond Meeting at Riverside High School

April 22, 2022 – Future Bond Meeting at West Linn High School

June 6, 2022 – Future Bond Meeting at Rosemont Ridge Middle School

December 6, 2022 – Future Bond Meeting at Bolton Primary School

December 9, 2022 - Future Bond Meeting at Meridian Creek Middle School

December 13, 2022 – Future Bond Meeting at Boones Ferry Primary School

December 13, 2022 – Future Bond Meeting at Boeckman Creek Primary School

January 20, 2023 – Future Bond Meeting at Inza Wood Middle School

January 24, 2023 – Future Bond Meeting at Cedaroak Park Primary School

February 3, 2023 - Future Bond Meeting at Lowrie Primary School

March 3, 2023 – Future Bond Meeting at Trillium Creek Primary School

March 22, 2023 - Future Bond Meeting at Sunset Primary School

March 23, 2023 – Future Bond Meeting at Stafford Primary School

April 21, 2023 – Future Bond Meeting at Willamette Primary School

May 2, 2023 – Joint Planning Meeting with Community Use Partners

November 6, 2023 – School Board commissioned the LRPC Committee to update the Long Range Facilities Plan

January 9, 2024 – STEAM, CTE & Career Pathways Makerspace Focus Group

January 30, 2024 - Accessible Facilities Parent Collaboration Group Focus Group

January 31, 2024 - Accessible Facilities Student Services Primary Level Focus Group

January 31, 2024 - Accessible Facilities Student Services Secondary Level Focus Group

February 1, 2024 - Accessible Facilities Signage Focus Group

February 1, 2024 - STEAM, CTE & Career Pathways CTE Teachers Focus Group

February 6,2024 - Accessible Facilities Motor Team Focus Group

February 6, 2024 - Planners Meeting with Local Jurisdictions

February 7, 2024 - Safe & Welcoming Schools Saftey Committee Focus Group

February 7, 2024 - STEAM, CTE & Career Pathways CREST/ISEF Focus Group

February 8, 2024 – Safe & Welcoming Schools K-8 PTA Parents Meeting

February 8, 2024 - STEAM, CTE & Career Pathways Robotics K-12 Focus Group

February 9, 2024 - STEAM, CTE & Career Pathways Middle School Administrators Focus Group

February 12, 2024 - STEAM, CTE & Career Pathways Board Work session with Students Focus Group

February 13, 2024 - STEAM, CTE & Career Pathways Industry Advisory Panel Focus Group

February 15, 2024 - Accessible Facilities Task Force Meeting

February 15, 2024 - STEAM, CTE & Career Pathways HS Career Counselors & Specialists Focus Group

February 27, 2024 - STEAM, CTE & Career Pathways Task Force Meeting

March 7, 2024 - Athletics & Recreation Primary & Middle School Administrators Focus Group

March 12, 2024 - Athletics & Recreation Parks & Rec and Community Partners Focus Group

March 13, 2024 - Safe & Welcoming Schools Task Force

March 14, 2024 – Athletics & Recreation HS Athletic Directors & Coaches Focus Group

March 15, 2024 - Principal Meeting at Boones Ferry Primary School

March 15, 2024 - Principal Meeting at Bolton Primary School

Department of Operations
2755 SW Borland Road, Tualatin, Oregon 97062
503-673-7995 Fax 503-638-9143 • www.wlwv.k12.or.us



#### West Linn - Wilsonville Schools

- April 3, 2024 Principal Meeting at Sunset Primary School
- April 3, 2024 Principal Meeting at Willamette Primary School
- April 4, 2024 Principal Meeting at Boeckman Creek Primary School
- April 11, 2024 Maintenance Team Future Bond Meeting
- April 11, 2024 Principal Meeting at Stafford Primary School
- April 12, 2024 Maintenance Team Future Bond Meeting
- April 12, 2024 Principal Meeting at Cedaroak Park Primary School
- April 16, 2024 Maintenance Team Future Bond Meeting
- April 24, 2024 Principal Meeting at Lowrie Primary School
- April 25, 2024 Principal Meeting at Athey Creek Middle School
- May 1, 2024 Principal Meeting at Inza Wood Middle School
- May 2, 2024 Learning with Technology Tech Staff Focus Group
- May 8, 2024 Principal Meeting at Rosemont Ridge Middle School
- May 9, 2024 Principal Meeting at Meridian Creek Middle School
- May 17, 2024 Athletics & Recreation Task Force Meeting
- May 21, 2024 Sustainable & Resilient Schools Task Force Meeting
- May 29, 2024 Principal Meeting at Trillium Creek Primary School
- May 30, 2024 Facilities Equity & Stewardship Task Force Meeting
- June 3, 2024 Principal Meeting at Riverside High School
- June 5, 2024 Learning with Technology Task Force Meeting
- June 7, 2024 Principal Meeting at West Linn High School
- June 13, 2024 Principal Meeting at Wilsonville High School
- July 17, 2024 Long Range Planning Committee Meeting
- August 20, 2024 Long Range Planning Committee Meeting
- September 18, 2024 Long Range Planning Committee Meeting
- October 16, 2024 Long Range Planning Committee Meeting
- November 20, 2024 Long Range Planning Committee Meeting
- December 9, 2024 Part 1 Draft LRP presented by LRPC to School Board
- December 18, 2024 Long Range Planning Committee Meeting
- January 8, 2025 Long Range Planning Committee Meeting
- January 15, 2025 Long Range Planning Committee Meeting
- January 29, 2025 Long Range Planning Committee Meeting
- February 19, 2025 Long Range Planning Committee Meeting November 6, 2024 Maintenance Team



### **Accessible Facilities Task Force**

## Recommendations for the 2025 Long Range Facilities Plan

Accessible schools promote engagement and achievement for all regardless of background, ability, or identity by providing access and opportunities.

#### Our Vision for Long Range Planning

Our vision is to ensure school facilities meet the needs of all learners and builds equity and inclusiveness into the spaces, inside and outside, which the student inhabits throughout the day. Universally designed facilities improve the experience of every student and fosters a culture that celebrates diversity and empowerment for every individual. We'll know we've been successful when the quality of every student's experience is independent, dignified, and equitable.

#### **Recommendations for Capital Improvements**

The Accessible Facilities Task Force Group recommends the following Capital Improvements.

#### Student Support Spaces

- Provide spaces to increase opportunities for self-regulation throughout every school and equipment for physical and occupational therapy work at all grade levels.
- Provide professional workspaces for specialists. Consider spaces for shared workstations that can also serve as meeting spaces for small groups.
- Consider the benefits of porches to extend learning support adjacent to classrooms.

#### Spaces Support Students

- Increase furniture options for students who prefer to stand or move so that they can continue to access learning with their peers.
- Reduce sensory stimulation. When upgrading building systems, consider changes to components that provide a high level of sensory stimulus including restroom fixtures and acoustics, light fixture dimmers, and large-volume spaces like gyms and dining areas. Assess school facilities with a sensory lens.

#### **Outdoor Access**

- All playgrounds and gardens should be accessible, inclusive, and universally designed for all students. Students must be able to access play independently, play alongside peers, and choose from a variety of activities.
- Provide universal access to playfields and athletic facilities. Create facilities that support inclusive and equitable participation in athletics programs. Provide accessible options for families and community members attending athletic events.

#### Restroom Access for All

- Distribute accessible restrooms throughout school facilities. Ensure students are not faced with challenges such as distance or elevator location that can increase the time needed to reach a restroom.
- Reduce sensory stimulation in restrooms. Consider ways to reduce acoustic and visual disturbance.
- Provide dignified and inclusive restroom options for every person.
- Provide accessible restrooms that are large enough to accommodate the student and support staff while offering dignity and privacy. Consider the space needed for equipment storage, changing, and clearances for wheelchairs and lifts.

#### Accessible and Welcoming Routes, Entries, and Navigation

- Honor the languages spoken by our community. Celebrate the languages of our multi-lingual schools at each facility and at the district office.
- Provide large clear directional signage for community visitors. Consider wayfinding at school facilities for activities like athletic events and performances. Consider wayfinding at other district facilities that provide resources and welcome families.
- Provide a welcoming entry experience to our schools. Consider the ways in which doors, elevators, fences, stairs, ramps, and gates impact welcoming and accessible routes.
- Offer accessible interior and exterior paths of travel at all school facilities.
   Ensure the route students take to access indoor and outdoor spaces are inclusive, equitable, and universally designed. Consider the routes taken during evacuation events.



# Athletics & Recreation Task Force Recommendations for the 2025 Long Range Facilities Plan

Athletic and Recreational facilities provide students, families, and the community with opportunities to engage in activities ranging from leisurely play to competitive athletics.

#### **Our Vision for Long Range Planning**

Our vision is for West Linn-Wilsonville School athletic and recreation facilities to provide equitable access for all regardless of ability, gender, grade level, or location. We envision athletic and recreation facilities designed to be a resource for our students, families and community year-round. Athletics and recreation facilities build community, connection, and a sense of belonging while supporting the physical, social, and playbased education of our students.

#### **Recommendations for Capital Improvements**

The Athletics & Recreation Task Force Group recommends the following Capital Improvements.

#### Equity and Access District-Wide

- Assess all facilities through an equity lens. Ensure equitable access to athletics and recreation opportunities regardless of ability, gender, grade level, or location.
- Provide accessible playgrounds and quality play opportunities at the primary and middle school level.
- Upgrade aging equipment and resources, such as artificial turf and gym floors.
   Consider flexibility of use and longevity when selecting new and replacement systems.

#### Athletic Facility Needs at the Secondary Level

- Provide restroom access at middle and high schools during outdoor athletic events.
- Develop high school level athletic opportunities at Riverside. Provide a stadium that can be used to support team sports and school events such as graduation ceremonies. Consider a stadium design that supports future growth as the enrollment of Riverside increases.
- Provide equitable access to artificial turf fields and field lighting between middle schools.

• Consider parking needs at all facilities, prioritizing accessible routes from the parking lot to athletic facilities and spectator seating.

#### Lifelong Fitness and Community Use

- Evaluate opportunities for fitness rooms at all middle schools to support student wellness and lifelong fitness habits of staff.
- Consider the myriad uses of our school facilities by the community. Evaluate ways to support the needs of community partners with all-season (artificial turf) fields, field lighting, gym access, and storage.
- Consider the ways in which school facilities support lifelong fitness habits.
   Assess opportunities like accessible walking paths that can be used by students, staff, and community members.



# Facility Equity and Stewardship Task Force Recommendations for the 2025 Long Range Facilities Plan

Facilities equity is the notion that every child should enjoy the same educational experience regardless of which school they attend. Facilities stewardship speaks to the responsibility to care for the considerable investment in facilities already made by the community.

#### **Our Vision for Long Range Planning**

Our vision is to create equal opportunities through proactive planning in safe, welcoming spaces. We aim to foster a sense of belonging for students and families, ensuring equitable access to learning and the same opportunities for success. As stewards of school facilities, our goal is to provide equitable and reliable operations, equipment, and systems at all buildings. We want the school environment to propel learning, evolve with the needs of students, and instill pride in our community.

#### **Recommendations for Capital Improvements**

The Facilities Equity and Stewardship Task Force Group recommends the following.

#### Assess the Needs and Develop Recommendations for Capital Improvements

- Using the Planning Principles document developed by the Task Force, assess
  the adequacy of each facility to meet the common architectural language
  between grade levels. Historically, as new schools are designed with additional
  planning considerations in mind, an effort is made to "raise all boats" and ensure
  all schools are provided with similar spaces. Existing facilities should be
  assessed to determine the inequities in these key features and determine future
  Capital Improvements.
- Using the recommendations developed by the other Task Force Groups (Accessible Schools, STEM CTE and Career pathways, Safe & Welcoming Schools, Athletics & Recreation, Sustainable & Resilient Schools, and Learning with Technology), assess existing facilities to meet the recommendations.
- With the lens of Stewardship, assess the overall condition of each school facility.
   Ensure equity of interior materials and finishes including carpeting, lighting, casework, and paint. Assess facility infrastructure and systems. Develop a set of recommendations for capital improvements to replace and upgrade aging and inefficient components.



# Learning With Technology Task Force Recommendations for the 2025 Long Range Facilities Plan

Technology is a vital component of virtually every aspect of the School District. Teaching and learning is enhanced by technology and efficient building operations require a reliable technological infrastructure.

#### **Our Vision for Long Range Planning**

We envision school technology that reduces barriers to learning, is seamlessly integrated into the learning environment, and fosters a balanced and safe relationship with technology for all students. We aspire to provide equitable access to reliable, up-to-date tools while empowering students and staff to use technology to enhance teaching and learning. We envision technology infrastructure that is standardized across the district and provides reliable building operations and security systems in every school.

#### **Recommendations for Capital Improvements**

The Learning with Technology Task Force Group recommends the following Capital Improvements.

#### Technology Infrastructure

- Assess IT spaces across the District and develop standards for IDF/MDF rooms and technology storage/workrooms, including environmental controls.
- Recable the schools with the oldest data cables. Replace 1990's-era cables.
- Upgrade and Replace communications and security systems including phones, intercom expansion, radio, WiFi, video monitoring, and distributed digital signage.
- Update and expand the network and server environment and electronics.

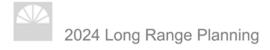
#### Integration into the Learning Environment

- Replace outdated student and staff devices including classroom display technology, device upgrades, and printer/copier fleet. Standardize devices and equipment across the district.
- Upgrade and standardize AV systems for large group gathering and performance venues at all facilities.
- Consider options to support learning experiences that are less reliant on technology while maintaining equitable access to learning.

• Evaluate training opportunities for staff and students. Provide easy access to training videos for systems, devices, and technology equipment. Encourage students to be masters and creators rather than consumers of technology.

#### Increase Access

- Provide portable FM classroom audio enhancement as needed. Standardize the
  audio enhancement system across facilities to ensure an equitable experience
  for all students. Assess current devices to determine use and preference among
  students and staff. Consider providing devices in classrooms that are inherently
  noisy such as CTE manufacturing and band rooms.
- Assess the current availability of educational support apps, subscription services, and extensions used to meet student needs. Maintain a database of available tools that can be used and accessed by students to reduce barriers to learning.



# Facility Equity and Stewardship Task Force School Facility Planning Principles

This document describes the Educational Planning Principles for West Linn-Wilsonville schools. The purpose of this document is to align the District's vision for teaching and learning with the school environment, ensuring new and renovated school facilities support pedagogy. West Linn-Wilsonville School District is committed to ensuring that each student becomes part of a learning community for the greatest thinkers and the most thoughtful people for the world. These Planning Principles provide a common foundation for project-specific discussions, supporting parity and equity between school facilities while still providing flexibility to adapt the design to the unique conditions at each site.



#### The Learning Neighborhood

The learning neighborhood is the primary organizing structure of the teaching spaces in a school. The configuration and components of a neighborhood vary between grade levels, but the goals are the same.

- Learning neighborhoods are designed in a way that provides differentiated learning environments to reach every student's learning style. The neighborhood includes a group of classrooms organized around a central shared "porch". There is a direct connection and balanced transparency from classroom to porch.
- The porch is a space where learning extends beyond the classroom and accommodates grade level teams working together, small groups working simultaneously, and individual student-scaled zones. The porch includes storage and technology. Furniture in the porch is flexible and accommodates small group work.
- Classrooms are rectangular-shaped and include places for student self-regulation within the room.
- A Small Group room where students can receive more targeted support is also directly connected to the porch.
- Restrooms are located directly off the porch, within sight of the classrooms.
- At the Middle School level, porches are considered grade-level zones and include one science lab. There is also a grouping of arts programs (visual and performing arts) around a shared "arts porch".
- At the High School level, neighborhoods are zoned departmentally with specialized learning spaces such as science labs, CTE, and arts classrooms surrounding a shared department-focused porch.



#### Library at the heart of the school

The library is open, engaging, and welcoming. Located at the heart of the school, the library connects students and teachers to research, inquiry, wonder, and delight.

- The library extends out into adjoining porches of each learning neighborhood. As the center for collaboration and inquiry in the school, the influence of the library is experienced in each neighborhood and into each classroom.
- The library is equipped with mobile and flexible storage and furniture. The library can support student socializing with comfortable seating, small group work with tables/chairs, independent focused work, and large group gatherings with the appropriate Audio-Visual equipment.
- The library is a central component of the school, anchoring the surrounding classroom neighborhoods, while remaining in proximity to the main entry and common areas of the school.

- At all grade levels the library includes a makerspace zone that can serve a full class of students and can enable students to work independently, having high visibility for passive supervision.
- At the middle school level, the makerspace is an enclosed, dedicated room with appropriate equipment and direct access to an outdoor learning area.
- The library is a place to connect to nature. Through views, daylight, and a direct connection to an outdoor learning area, the library provides a place for quiet contemplation and enjoyment of the natural world.
- The library is a showcase for art. It is a living children's museum.



#### Health, Wellness, Athletics, & Recreation

The health & wellness curriculum is intertwined with nutrition, physical and emotional wellbeing, and community partnerships. Facilities for athletics and recreation support both the educational needs of the school as well as after school programs and community events.

- At the primary and middle school level, regardless of their arrival method, all students gather in a common space at the start of the day. On one side of the commons is the main entry and parent drop off zone, on the other side is the secondary entry and bus drop off zone.
- At the primary and middle school level, the gymnasium/commons have connection to a fully accessible outdoor play area that includes a playground and field.
- At the secondary level, the commons is the primary dining area, though students are permitted to choose areas throughout the school for dining. The shape and volume of the commons and flexible furniture options support multiple dining zones to enable students to gather in multiple group sizes and configurations. Care is taken to reduce the acoustic reverberance of these large dining areas with the goal of reducing sensory stimulation. Dining extends outdoors with a covered area directly adjacent to the commons.
- At the middle school level, the commons includes a stage, which is the primary performance venue and is equipped with the appropriate A/V equipment. The stage is double-sided, facing both the commons and gym, with the potential for performances to be directed to either side.

- At the primary level, the wellness commons also serves as the teaching area for the physical education program and is equipped with a resilient flooring appropriate for primary-level play.
- At the primary level, the commons is equipped with storage for the PE program, storage for after school care programs, and direct access to restrooms.
- Middle and high schools have one main gym and one auxiliary gym. At both levels, the main gym includes bleacher seating to support school-wide gatherings and athletic competitions. Locker rooms are located between gyms to increase supervision and a fitness room is located near the gym.
- At the secondary level, the main athletic fields are equipped with artificial turf, lighting, and they have direct access to restrooms and concessions during sporting events.
- At the primary level, a walking path around the property's perimeter supports lifelong fitness.
- At all schools, the health room requires space for cots, secure storage for medication, laundry, workspace for nurses, and a restroom.



#### **Inclusive Services**

Inclusive services supports a learning community for all. School facilities use universal design ensuring all areas of the school are accessible, improving the experience of every student. This fosters a school culture that celebrates diversity and empowerment for every individual. Student support is provided primarily in the learning neighborhood with learning nestled in the general classroom, however some functions are best served by spaces other than the classroom or porch. The variety and distribution of spaces to support the Student Services program is different at each grade level.

- Restrooms that are large enough for students needing assistance are distributed appropriately throughout each school.
- Every learning neighborhood includes one small group room with a direct connection to the porch.
- All Student Services rooms are flexible and can be tailored to meet the specific needs of the students enrolled that year. Conference room-sized spaces may need to function as a motor room, sensory room, or shared workspace in any given year.
- At the primary level, there is one counselor office with an adjacent conference room, plus one additional conference room-sized space.

- At the secondary level, there is a student services suite with a welcoming lobby zone for students, conference rooms, and offices. Distributed throughout the school is one additional conference roomsized space or office near each learning neighborhood.
- At the high school level, a "café" (student support space) is located in the school where students enrolled in the Online Academy can go to access academic support.
- At the high school level, a College and Career Center provides students with access to staff guidance and the technology they need to do determine their path after graduation.



STEM, CTE, and Career Pathways

STEM, CTE, and Career Pathways education supports the learning and development of essential and foundational skills and knowledge to support learning communities of great thinkers and thoughtful global citizens. The variety and function of spaces varies greatly between grade levels.

- At the high school level, CTE
  Classrooms have a direct connection to a
  lab and are grouped together with similarfocused programs. For instance, large and
  loud manufacturing and shop spaces are
  grouped together while digital design labs
  are located elsewhere.
- Many CTE programs require a direct connection to the outdoors for labs, extended learning, and large materials storage.
- Makerspaces at all grade levels are connected to the library and benefit from an outdoor learning zone see "Library at

the Heart of the School" planning principles.

- Labs are grouped together at the high school level into a "STEM"-focused learning neighborhood with a porch.
- At the middle school level, there is one science lab in each learning neighborhood that is directly adjacent to the porch and surrounded by other classrooms.
- At the primary school level, outdoor garden beds are accessible and separated from outdoor play.



#### **Visual & Performing Arts**

Arts education stimulates, develops, and refines critical skills. Vibrant art classes and performing arts programs make school a place students want to be and provides opportunities for school communities to gather in a shared celebration and appreciation of the arts.

 Space to display student artwork is distributed throughout the school to expose all students to the arts

#### At the primary level:

- A music room is adjacent to the performance space and equipped with appropriate storage.
- Visual art lessons happen in the learning neighborhood: classrooms and porches. The classroom and porch are both equipped with storage to support art projects.

At the middle school level:

- The Choir, Band, and Art classrooms form a neighborhood with an "arts porch" that also serves as a gallery to display student work.
- Choir and Band rooms are connected by a shared music office / storage area and small practice rooms. Choir and Band rooms are in close proximity to the stage in order to facilitate transporting instruments and equipment to the stage for performances and to provide a "backstage" area for performers.

- The stage is two-sided and performances can face either the Commons or the Main Gym.
- The visual art classroom is near choir and band and includes a storage and kiln room.

At the high school level:

- Choir, Band, Orchestra, and Drama rooms are grouped together in a performing arts learning neighborhood with music offices, storage, and practice rooms.
- The performing arts neighborhood is adjacent to the primary performance venue, the auditorium.
- A blackbox theater is the primary teaching space for the drama program. It also serves as a venue for more intimate performances.
- Visual arts includes a classroom each for 2D art and 3D art. Unlike middle school, visual arts is not located near the music rooms but is instead near digital design and photography / journalism CTE classrooms with a shared gallery zone to showcase student work.



#### Safe & Welcoming

Safety is a top priority within the West Linn-Wilsonville School District. School entries are warm, welcoming, and safe.

- At all grade levels, school buildings have a single point of entry during the school day. The main entry is welcoming, giving visitors a personal connection as they check in and are greeted by the front office staff.
- The main entry has a security vestibule that has a direct connection to the reception area in the main office. Visitor check-in happens in the reception area. Staff buzz visitors into the building to begin the check-in process. Once they have signed in, visitors may enter the rest of the school. Staff also have a line of sight to, or video monitoring, of the parking lot and entry doors to see who is approaching.
- Car pickup and drop off happens at the main entry; bus pickup and drop off

- happens at a secondary entry. There is safe and adequate queueing at the bus and car drop off areas.
- The entry of the school provides a warm welcome to everyone through multilingual signage, visible updates and announcements, and a family-friendly waiting area.
- From the main entry, visitors can access the more public areas of the school (commons and athletic facilities) or the less public zones of the school (library and learning neighborhood). The main entry is the connection point between the two areas, while area separation doors provide an additional layer of security to various zones of the building.



#### **Building Support Spaces**

All facilities require rooms to support the basic systems and functions within them. These include spaces like boiler rooms, custodial closets and storage, and can make up a large percentage of the overall area of a school building.

- Support space for Technology is needed in all facilities. Because air circulation and cooling is important to the longevity of technology equipment, IDF and MDF (server) rooms should not be shared with custodial or storage functions. Storage for e-waste and equipment that is in the queue to be serviced should be located near the IT workroom. The workroom supports one IT professional who is servicing multiple devices at a time.
- One important component of school resilience is the need for redundant systems. For instance, boiler rooms in the district accommodate three boilers in order to ensure the failure of one does not cause a disruption to the learning environment.
- Building storage rooms hold many items including furniture (cafeteria tables, event chairs, etc.). Building supplies, custodial equipment and supplies, educational materials (science kits, book

- sets, math manipulatives, etc.) also need to be stored in the building storage spaces.
- A custodial storage and workstation space is located near the main electrical and mechanical rooms. This space supports the building engineer and custodians who perform daily cleaning and maintenance of their facility.



# Safe and Welcoming Schools Task Force Recommendations for the 2025 Long Range Facilities Plan

Safe and welcoming schools provide a secure environment for staff and students while maintaining a comfortable and welcoming experience for all.

#### **Our Vision for Long Range Planning**

Our vision is to maintain secure and welcoming school environments where the safety and well-being of students and staff are paramount. We are committed to providing facilities that support modern security measures for school buildings and sites, seamless door access control, smooth and safe entry sequence, and district-wide safety protocol. Safety measures are thoughtfully woven into every school, producing a secure environment that is also warm, welcoming, and centered on the learner.

#### **Recommendations for Capital Improvements**

The Safe & Welcoming Schools Task Force Group recommends the following Capital Improvements.

#### Interior Upgrades

- Where needed, provide window coverings (shades) on all exterior-facing windows.
- Assess buildings and provide interior window coverings and lockdown hardware in routinely occupied spaces.
- Replace existing exterior glass with intrusion-limiting glass, prioritizing building entries.
- Ensure students have access to the places and staff they need during a time of crisis or escalation. Upgrade health rooms to meet modern medical protocol and ensure student privacy, provide space where students can self-regulate.

#### Site Upgrades

- Provide safe and secure pickup and drop off for all schools. Upgrade pickup and drop off areas where possible to separate vehicles and buses.
- Provide secure, fenced sites at all K-8 school facilities. Prioritize studentoccupied areas such as playgrounds, fields, and gardens. Ensure school sites continue to be a community resource after school hours. Evaluate the need for additional fencing at high school sites.
- Support visitor wayfinding with highly visible directional signage.

• Provide adequate lighting at all school sites.

#### **Building Access**

- Assess the visitor experience at all schools. Evaluate the protocol, check-in process, visitor management system technology, etc.
- Provide vestibules to all district facilities including non-school buildings.
- Assess the security needs of particular building spaces that would benefit from access control.
- Develop recommendations for access control upgrades based on assessment findings.
- For school facilities with multiple buildings, provide a secure connection between buildings and secure entry to each building.

#### Cameras & Communication

- Expand and upgrade safety and security technology components. Provide hi-fi cameras at site entry points that display enough detail to distinguish individuals and vehicles. Increase camera coverage at all sites, prioritizing building entries at each school.
- Upgrade communications systems such as district radio and public address systems to ensure adequate reception throughout all facilities.



# STEAM, CTE, and Career Pathways Task Force

## Recommendations for the 2025 Long Range Facilities Plan

STEAM, CTE, and Career Pathways programs help students at all grade levels discover their passions, gain technical skills, and obtain knowledge vital for career success.

#### **Our Vision for Long Range Planning**

Our vision is to ensure school facilities provide purpose-built STEAM, CTE, and Career Pathways learning environments that ignite curiosity at every grade level, cultivate thriving partnerships with community and industry, and provide students with project-based learning opportunities that connect them to the real world. Facilities will support engagement in these programs by all students and are equipped with the technology, equipment, and resources to take their learning to the next level.

#### **Recommendations for Capital Improvements**

The STEAM, CTE, and Career Pathways Task Force Group recommends the following Capital Improvements.

#### Meeting Program Needs

- Ensure equipment and technology meet the program needs. Consider a replacement cycle that provides students with an experience relevant to the modern world.
- Design purpose-built spaces to meet the needs of specific programs and curriculum goals. Ensure spaces are designed with adequate infrastructure, lighting, outdoor access, volume, storage, equipment, etc.

#### **Cultivating Partnerships**

Community and industry partners should feel embedded in the program to
present or work in spaces that support the real-world activities they carry out with
students.

#### Student Access at All Levels

- Provide facilities that support a progression of continuous project-based learning for students K through 12. Primary school students are exposed to maker concepts, middle school students explore interests more deeply, and high school students expand their view with focused coursework and real-world activities.
- Invest in middle school programs. Ensure all middle schools have flexible
  makerspaces where students can experiment, explore, and be exposed to new
  ways of making and learning. Provide an equitable experience between middle
  school facilities.
- Provide dedicated spaces to support CTE and STEAM programs at high schools.
   Ensure programs are available and accessible to all students during the school day.
- Provide places for year-round outdoor learning. At the primary level, incorporate
  the school garden and provide outdoor learning areas that are a natural
  extension of the classroom.



# **Sustainable and Resilient Facilities Task Force**

### Recommendations for the 2025 Long Range Facilities Plan

Sustainable & resilient schools reduce environmental impact while maintaining system reliability and redundancy to reduce disruptions to school operations every day.

### Our Vision for Long Range Planning

We envision healthy school facilities that utilize sustainable systems and serve as a teaching tool to increase awareness and environmental stewardship in future generations. We aim to design and build schools with the infrastructure and technology to reduce energy, water, and natural resource consumption. Lastly, we aspire to provide facilities that are reliable and resilient, minimizing disruptions to teaching and learning.

#### **Recommendations for Capital Improvements**

The Sustainable and Resilient Facilities Task Force Group recommends the following Capital Improvements.

#### Sustainable Systems

- Decrease waste including paper, food, and single-use items in everyday school activities. Consider systems and equipment that reduce consumption and apply these systems district-wide to ensure all facilities have equitable practices. Build with materials and equipment that have long lifespans.
- Upgrade aging and inefficient systems such as HVAC and lighting. Utilize technology and automated controls to reduce energy consumption in these systems.
- Increase the use of green energy technology such as solar panels and consider use of electric vehicles for District fleets.
- Utilize site and landscape design that reduces water usage and considers water quality from runoff.

#### Increased Resilience

- Replace aging systems, equipment, and technology with products that are more reliable. Prioritize replacement systems that have better long-term performance, longevity, and reliability.
- Maintain functional schools. Provide redundant systems to ensure the school
  day and facility operations are not disrupted. Increase readiness in a natural
  disaster or other unforeseen external stressors. Consider redundancy in HVAC
  components, communication loops, and provide stand-by generators at all
  schools.
- Consider the role schools can play in emergency preparedness. Assess opportunities to partner with local jurisdictions and provide a resource for nearby communities.

### Healthy Schools

- Prioritize the design and construction of schools that consider the health and wellbeing of students and staff.
- Consider the impact of air quality, views of nature, and access to daylight on building users.

#### **Increased Awareness**

- Utilize the building as a teaching tool through signage, metering, and auditing.
  Provide opportunities for occupants to understand the impact their building use
  has on the environment by exhibiting the energy use, water use, photovoltaic
  output, etc. Select systems and tools that are highly visible and can be woven
  into the curriculum.
- Consider the status of facilities in green school rating systems. Assess opportunities to increase awareness through involvement in green school programs.
- Upgrade the current Trillium and Lowrie Primary School teaching tool systems so that they are functional. Consider applying the upgraded systems to other facilities
- Evaluate the training and protocol of district operations and maintenance staff to increase the use of sustainable and resilient processes.

# **2024 Educational Adequacy Evaluations**Building Summaries and Ratings

#### **EDUCATIONAL ADEQUACY RATINGS**

In compliance with the Oregon Department of Education criteria for Long-Range Facility Plans, individual Educational Adequacy (EA) ratings are used to compare schools within the district. Each of the four EA categories is given a rating 1 through 5 with 1 indicating the highest need and 5 the lowest need for improvements. Compliant to Oregon Administrative Rule (Chapter 581, Division 27) reporting requirements, individual ratings for the five environment attributes of Acoustics, Indoor Air Quality, Lighting, Temperature, and Technology are included in each building narrative.

Rating Scale: 1 (Poor), 2 (Fair), 3 (Satisfactory), 4 (Good), 5 (Excellent)

		Educational Program Support	Health & Wellness	Safe, Secure, & Welcoming	The Physical Environment	Average EA Rating		
Primary (W.)	Boeckman Creek	4.2	3.8	3.6	3.6	3.80		
	Boones Ferry	3.9	3.6	3.4	3.0	3.48		
	Frog Pond	n/a	n/a	n/a	n/a	n/a		
	Lowrie	4.7	4.1	4.9	4.0	4.43		
	Bolton	2.3	2.2	3.1	2.8	2.60		
Primary (W.L.)	Cedaroak Park	2.5	3.4	2.6	2.4	2.73		
	Stafford	2.0	2.5	3.8	2.2	2.62		
	Sunset	4.7	4.1	4.7	4.4	4.48		
	Trillium Creek	4.5	4.1	4.5	3.6	4.18		
	Willamette	2.8	2.1	3.4	2.8	2.78		
Middle	Athey Creek	4.6	4.7	4.7	4.4	4.60		
	Meridian Creek	4.8	4.4	4.5	4.6	4.58		
	Rosemont Ridge	3.7	3.8	4.2	4.0	3.93		
	Inza Wood	3.9	3.4	4.2	2.4	3.48		
High	Riverside	4.0	3.1	4.2	2.8	3.53		
	West Linn	3.8	3.1	2.8	2.2	2.98		
	Wilsonville	3.7	3.2	3.8	2.6	3.25		

### **BOECKMAN CREEK PRIMARY SCHOOL**

### Educational Program Support Rating 4.2

Because of the building arrangement and lack of long hallways, this school feels like a cohesive learning community. Learning neighborhoods are functioning well, especially with the recent remodel that included acoustic upgrades, visibility into the porches, and added storage. The library has a "nice feel" with tall ceilings, wood columns, and in a central location. There is good furniture variety and zoning in the library. The library includes an area for makerspace that is working well and has the potential to expand into a courtyard. The music room is a good size but would benefit from additional storage. The operable wall between the multipurpose room and the gymnasium has wear and tear but works well to open the space up for large events. There are no designated outdoor learning areas on site. The interior courtyards are not utilized.

The porches are highly utilized, a major asset, and would benefit from furniture and technology that is similar to a classroom. Because the porches are heavily used, there is often not enough space for specialists to provide students with needed support and therefore must find alternative locations throughout the building.

### Health & Wellness Rating: 3.8

Outdoor play is not accessible and difficult to supervise. Playground balls frequently go over the fence, 30 so far this year have been retrieved from the neighboring property. The school lacks support areas for student service staff (offices and conference rooms), so they utilize a classroom for meetings and confidential conversations. In general, there is a lack of restrooms, especially for staff and pre-K/Kindergarten students. The multipurpose room is underutilized and could be converted into purpose-built spaces that support student service programs such as a movement or motor area, or quiet sensory room. The chair lift used to provide stage access is not adequate.

The administrative areas work well and are highly utilized. It would be nice to have a dedicated space for professional development that doesn't feel like it is borrowed (like the library) where prompts can be kept up on display. The culture of adult learning should be on par with the culture student learning. The counselor's office is currently located in the admin area but should be out in the school and closer to students with support from the admin office.

### Safe, Secure, & Welcoming

### Rating: 3.6

Recent security upgrades and entry vestibule are working well. The large playground is difficult to supervise, an average of 10 adults is needed to provide full supervision including the nooks and corners around the building. Uneven asphalt surfacing and transitions to the wood chip area pose tripping hazards. The lighting at the entry, vestibule, and parking lot is inadequate, especially during the dark winter months. In general, the area at the front of the school is underutilized: the covered entry areas are not functional for protection from the rain. Arrival and dismissal is a major challenge that is compounded by the shared high school parking. Parents have vocalized the added stress caused by the traffic and parking.

The Physical Environment Rating 3.6 (3,4,4,4,3)



Since the recent renovations, the acoustic separation between classrooms is working well. Testing happens in the library which is open and centrally located so noise can be a challenge. Windows are operable and the indoor air quality is considered good. Lighting is controllable and adequate. Generally heating and cooling systems are working well although there are some rooms that get hotter than others. Technology components and systems are functional and reliable. The flat screen TVs are working well, the ladybug devices can be unreliable, and document cameras are aging beyond their useful life.

### **BOONES FERRY PRIMARY SCHOOL**

### **Educational Program Support** Rating 3.9

Classrooms are generally large enough until class sizes exceed 24 when storage and cubbies become inadequate. The location of built-in storage cabinets and small desks in classrooms limits flexibility and functionality. Currently one of the extra porch areas is used as the makerspace because there is not adequate space in the library to host the program. Generally speaking, furniture in the building is aging and inflexible. Risers in the music room limit the flexibility. Porches are utilized but are crowded and would benefit from more flexible furniture to maintain open space. The triangular "commons" areas adjacent to each gymnasium are beneficial to host events but are underutilized for the majority of the school year. There is no MPR (Multi-Purpose Room) at this school.

#### **Health & Wellness**

Rating: 3.6

Due to the lack of small to medium-sized rooms, underutilized classrooms are currently hosting student services staff and programs. This school is characterized by two large wings that are nearly identical and join at a central library and front office. There is a gymnasium at the end of each wing but only the North Gym is used as the primary PE teaching area which results in younger grade level PE classes students walking the longest distance from one wing to the other and losing instructional time in that transition. The South gym is utilized for rainy day play and recreational breaks and works well for events and gatherings.

There are no designated outdoor learning areas on the site. Outdoor play areas lack accessible options and variety. There is a general lack of restrooms, especially for staff. Having two serveries, one in either wing, is a benefit during lunch time.

### Safe, Secure, & Welcoming

Rating: 3.4

Boones Ferry hosts a community cupboard which needs a more appropriate and functional area where families can access resources. Site lighting levels are low and inadequate during the winter months. Arrival and dismissal is a challenge due to the mix of busses and parent vehicles.

### The Physical Environment Rating 3.0 (2,4,3,2,4)

There are acoustic challenges in the library which can get loud as classes walk past to access gym or other facilities. Classroom acoustics and noise transfer through the doors between classrooms is a challenge. There are no concerns regarding the indoor air quality although some rooms in the building can climb to uncomfortably high temperatures. Lighting levels are



not optimal, and the remaining fluorescents should be changed to LED. Technology components and systems are functional and reliable. The flat screen TVs are working well, although most users would prefer wall-mounted to carts due to the space taken up by the cart.

### **LOWRIE PRIMARY SCHOOL**

### **Educational Program Support** Rating 4.7

Classroom functionality is challenged by the L shape which pushes desks closer to each other and reduces flexibility. The oriels in each classroom are highly valued as calming and deescalation areas. Furniture is working well, there is good variety and flexibility. Storage, built-in and mobile, is highly utilized in classrooms and porches. The porches are an asset, teachers and specialists use multiple zones and corners for group and individual work and indicate there is high visibility and supervision from the classroom to the porch. A makerspace is hosted in the library, utilizing a variety of equipment and benefitting from an open making area that can spread into the library for larger projects. The lower level of the library functions well but the "tree house" element and slide on the second level can be a challenge for dysregulated students. The music room functions well, has a good layout and area for movement, adequate storage, and close proximity to the stage. The stage functions well for performances but has some A/V challenges.

Lowrie is a dual-language school. There is a strong desire to celebrate the language culture through signage and other graphics.

### **Health & Wellness**

#### Rating: 4.1

The gym works well for classes and to host events but can be a loud and overstimulating environment during assemblies. Outdoor play is highly utilized and in the greatest need of upgrades. The floor surfacing around play structures is peeling and bark chips are not an accessible play surface. The field drainage is a challenge, making the field unusable for most of the year.

There is a lack of rooms for student services staff and programs. One office in the admin area has been converted to a sensory room and one classroom is being utilized for student services staff as an office and collaboration area. There is no dedicated speech room that has appropriate acoustic separation and privacy. Many student services specialists are itinerant itinerate or part-time but still require a place to do their own work in addition to a place to work with students.

Dining can cause challenges with food spills and waste occurring in classrooms and porches. Dining in porches and classrooms supports cross socialization but requires additional supervision of the smaller groups.

### Safe, Secure, & Welcoming Rating: 4.9

This is a very welcoming school that is well received by the community. Opening the sliding doors along the gym during events creates an open and welcoming environment. The newly renovated security vestibule and classroom security curtains work well. Locked exterior doors pose a challenge for restroom access during recess.

### The Physical Environment Rating 4.0 (3,4,5,4,4)

The library programs have needed to use a voice amplification system to overcome the adjacent noise from the porches. Two offices in the admin area have significant fan noise. Heating and cooling is working well although there are some spaces that feel cooler than others. There is good air flow and air quality in the building. There is an abundance of natural light in all areas of the school, especially classrooms, and the light fixtures are working well. IT support and technology devices / systems are working well.

### **BOLTON PRIMARY SCHOOL**

### Educational Program Support Rating 2.3

As one of the older primary schools in the district, generally speaking the educational environments were not designed to meet the needs of their current use. The classroom areas have inadequate storage, lack flexibility, feel crowded, and lack of breakout or small group areas. The recently renovated makerspace is large and functions well but would preferably be closer to the library since the teacher librarian runs the makerspace programming. Performing arts is adequately supported with a highly functional music room. The original cafeteria space has been converted to an art classroom and works well. The library is the showpiece of the school with good lighting, volume, and functionality. There is no well-defined outdoor learning area and play areas lack accessible surfaces and equipment.

Because classrooms are arranged along a double-loaded corridor, there is no "porch" area where small group break-out work occurs, or where specialists can work with students outside of their classroom. Due to the lack of classroom cubbies and porch areas, small desks and student belongings end up in the corridors, decreasing the already narrow circulation path further. Another result of the corridor plan is the distance some students, especially those in pre-K and Kindergarten travel to reach other areas of the building like the gym.

### **Health & Wellness**

Rating: 2.2

There is a general lack of restrooms, especially for staff. There is a general lack of support space (offices, conference rooms) for specialists, counselors, and itinerant staff. A converted classroom hosts student services programs, and a storage room has been renovated to serve as a sensory room. Due to the lack of porches, students must travel to the student support room, losing instructional time and removing them from their homebase. Hallways are narrow and storage areas / small desks outside of classrooms impact circulation.

Outdoor play areas are aging and inadequate. There is a lack of options for inclusive, accessible, and imaginative play activities. The gymnasium is highly valued by community groups after school hours, but there is currently no ability to maintain restroom access to the gym and lock the space off from the rest of the school. Restrooms directly off the gym would be an asset.

Safe, Secure, & Welcoming Rating: 3.1



Newer safety features such as the entry vestibule and door access controls are working well. Site lighting is poor, especially noticeable in the winter months, and the main entry does not feel welcoming. The administrative area was remodeled during the security upgrades. The generator enclosure in the service yard provides an opportunity to climb up onto the roof where vandalism has occurred in the past. There has also been vandalism in the small storage shed under the covered play area.

There is a desire to celebrate the language immersion culture of this school community through signage and other cues.

### The Physical Environment Rating 2.8 (2,3,3,2,4)

Acoustic separation in the classrooms is adequate but the library and gymnasium are loud open areas with acoustic challenges. Some areas of the school feel very hot and there is a perception of air stagnation or stuffiness in many areas of the school. The gymnasium has no A/C or windows and can get very hot, especially for community events at the beginning and end of the school year. Lighting in the classrooms is great with an abundance of natural light and new fixtures, but the corridor lighting levels are low. Technology systems are working fine, although the flat screen TVs on carts are typically never moved, with the cart taking up needed instructional space.

### CEDAROAK PARK PRIMARY SCHOOL

Cedaroak Park Primary School is divided into primarily two different building zones: the northern classrooms, and the southern buildings that include classroom neighborhoods as well as the gym, makerspace, library, and administrative offices. The northern and southern zones include multiple buildings that can only be accessed via a series of covered walkways. The northwest classroom building was the first to be built in 1958, with the majority of the southern buildings added in 1966 and a series of additions and renovations taking place in the 80's and 90's. As a result, the systems and functionality of the spaces vary greatly. This evaluation attempts to indicate general qualities between "north" and "south" buildings.

### Educational Program Support Rating 2.5

Classrooms are generally functional with those on the north being more flexible and in better condition. The use of TVs instead of projectors has "de-fronted" the classrooms, making them more flexible. Classroom furniture is aging and not flexible. The library lacks a makerspace, the area that had originally been designated as a makerspace is instead being used for student services programs as a sensory room. The north classrooms have no interior "porch" area for small group or pullout activity. Porches in the south building are being utilized. Outdoor courtyards and covered areas are highly valued for educational programs, unstructured play, and student wellness. The gymnasium does not have adequate height clearance, is limited by columns, lacks storage space, and is poorly lit. The stage is currently used for PE storage, with performances taking place only twice per year. The pre-K room is too small for the growing program.

Health & Wellness Rating: 3.4



One benefit of the exterior covered walkways connecting the various buildings on site is that students are able to spend more time outdoors. Fluorescent lighting and ambient noise from mechanical systems pose a challenge for student self-regulation. North classrooms have good daylight, but those in the southern buildings are lacking. The school lacks support areas for student service staff (offices and conference rooms) and has less than ideal student self-regulation areas in the building. One classroom has been converted to a conference and meeting space due to the lack of available purpose-built rooms.

The abundant and direct outdoor access at this school is an asset, with self-regulation often happening outside. Fields are highly valued, with soccer goals needing to be moved frequently to prevent excessive wear and tear. Restrooms in the north classrooms are very small and accessed directly from the classroom which reduces anonymity. Dining currently occurs in the cafeteria, each grade level having 20 minutes to eat, with the inefficient servery requiring up to 12 minutes for students to get through the serving line.

### Safe, Secure, & Welcoming Rating: 2.6

Fencing between buildings is needed to create a more secure campus and discourage vandalism. As in other schools, the gym is a community asset after hours. There is currently no option to lock the gym off from the rest of the school while maintaining restroom access. Accessibility is an issue on the stage (lift is not functional) and in the outdoor play areas where bark chips or mud prevent access. The asphalt in the play area is in poor condition, limiting play. Students often have unstructured play under the large overhangs, but the concrete can be slippery during the rainy months. A fully fenced playground would enable better supervision on the large site.

### The Physical Environment Rating 2.4 (1,4,1,2,4)

There is significant sound transfer between several classrooms that have the original folding panel partitions, and through the rollup doors between the library and cafeteria. A loud mechanical noise can be heard in room 8 and the northern classrooms do not have adequate acoustic separation between restroom and learning space. Building occupants report indoor air quality is fine and the newly installed air conditioning system works well in the south side building. There is a variety of heating and cooling issues in the north classrooms. The gymnasium has poor temperature and ventilation control. The lighting provided by the fluorescent fixtures is a major challenge for building occupants. Daylighting in classrooms is uneven and unequitable between classrooms. Technology components and systems are functional and reliable, with some nearing end of useful life.

### STAFFORD PRIMARY SCHOOL

### Educational Program Support Rating 2.0

The rectangular-shaped classrooms work well: adequate area for grouping and zoning the room, large windows for daylight, etc. By comparison, the triangular classrooms are undersized, have an awkward shape that makes the rooms inflexible and zoning difficult, lack markerboard area and a good "teaching wall", and have less natural light. Generally speaking,



built-in storage cabinets are in poor condition throughout the building, much of it is not accessible, and there are no student cubbies in the classrooms. There is a need for more flexible furniture in classrooms and the library. The makerspace is currently in a small and inadequate space adjacent to the library, lacking appropriate storage for projects. Proximity to the library is beneficial but there is no ability to supervise the space from the library, reducing its functionality. There are no porches at this school, so group activities spill into the hallways where supervision is difficult.

The stage supports the performing arts programs and functions for school assemblies. The sound system and projection capabilities are poor. The library is a valued and high-functioning space with an abundance of natural light and location at the heart of the school. The gym is a large, flexible environment that is also highly functional, but would benefit from natural light. Locker rooms are not used but provide needed storage space. The school garden is often used as an outdoor classroom and would benefit from accessibility upgrades and a canopy to protect from the rain.

#### **Health & Wellness**

#### Rating: 2.5

Corner classrooms lack daylight with many only having one small window. Fluorescent lighting is undesirable and harsh. Courtyards throughout the building are difficult to maintain but highly valued to provide natural light to some classrooms and for student de-escalation and self-regulation activities. One courtyard is currently being renovated into a sensory garden. Outdoor paths and field are heavily used by students during recess. Site drainage is an issue with ponding in the field, at the hard-surface play area, and playground bark chips. Accessible and varied play opportunities are lacking.

The lack of porches or adequate break-out space makes it difficult to carry out inclusive teaching and learning practices. Learning specialists utilize a classroom rather than a porch or purpose-built space, requiring students to travel from their classroom neighborhood to access support and reducing the opportunity for specialists to collaborate with classroom teachers. There is a general lack of restrooms for students and staff in the building, and a high need for more accessible restrooms that have space for changing, storage, and equipment.

### Safe, Secure, & Welcoming Rating: 3.8

Supervision and flow at the main entry and reception areas is working well. The new security vestibule is awkward but functional. The administration area offices and health room are small, some without windows, and do not feel entirely welcoming to families. Counseling offices are located near the "staff hub". Other security improvements are functional and there are no significant safety concerns.

### The Physical Environment Rating 2.2 (3,2,1,2,3)

Acoustic separation between classrooms is good. Acoustics in the MPR are poor and would benefit from an improved A/V system. The current A/V system is complex and does not function well. Administration offices can get hot and uncomfortable. The smaller, triangular-shaped classrooms do not have enough windows to provide adequate natural light and air flow with users reporting feeling the space is "stuffy" during warmer months. There is inconsistent heating & cooling with some classrooms either too hot or too cold. Technology components and systems are functional and reliable, flat screens and touchscreens are "a big hit". Voice amplification is being used in some classrooms depending on student needs.



### SUNSET PRIMARY SCHOOL

### **Educational Program Support** Rating 4.7

Classrooms are highly functional for students. Teachers are challenged by the L-shape for supervision and utilization of the room with different floor materials. Windows are an asset, students love the reading nooks, and furniture is flexible. The porches are highly utilized for small group activities and work well for teachers to have a line of sight from the classroom. The biggest challenge in the porches is acoustics – these areas can get very loud and disruptive.

The stage and music room work well, although there are acoustic challenges in the gym – it isn't possible to hear the amplified audio from the stage. Otherwise, the gym is a highly functional and valued space. The library is beautiful, the connection to the learning neighborhoods is great, and the view is soothing for students. The major challenge in the library is acoustics: noise from the porches entering into the library. There is not currently a formal outdoor learning area, the school garden is used infrequently due to location and curriculum demands.

### Health & Wellness Rating: 4.1

There is a lack of rooms for student services staff and programs. The makerspace and MPR have been converted to specialized rooms for the student services programs. There is a need for regulation spaces where students can go when they are not ready to be in the classroom. Right now, the eagle's nest is used for regulation. Having a greater distribution of student services programs is preferred rather than centralized. Staff collaboration and support spaces are lacking, more small to mid-sized spaces would help to solve this challenge.

Dining in porches and classrooms requires additional supervision.

### Safe, Secure, & Welcoming Rating: 4.7

The main office and entry work well, there is a lot of visibility and control from the reception area. The entry is welcoming, visitors are easily able to enter a warm and inviting vestibule where they can wait for their student or be greeted by the staff. Families can access resources from the West Linn food pantry from Sunset. A community room where resources can be stored and distributed would be an asset. Access control at exterior doors is a challenge with a need for staff to hold doors open during arrival and dismissal to prevent them from locking.

### The Physical Environment Rating 4.4 (3,4,5,5,5)

Acoustic separation in the learning areas is adequate. Voice amplification is used in classes with students who need some hearing support. Noise from porches disrupts learning in the library. Air quality is good although some small rooms feel "stuffy". The abundant daylighting is highly valued, and light fixtures are working well. There are no reports of heating or cooling issues. IT support and technology devices / systems are working well.

### TRILLIUM CREEK PRIMARY SCHOOL



### **Educational Program Support Rating 4.5**

Teachers have found the L-shaped classrooms to be challenging. The oriels in each classroom have a wide range of functionality and are highly valued by students and teachers. Flat screen TVs in classrooms have improved challenges with glare, but wall-mounted TVs would be preferred to carts. The porches are an asset, teachers and specialists use multiple zones and corners for group and individual work and indicate there is high visibility and supervision from the classroom to the porch. Porches are so highly utilized that they are often full with the activities of individual and small group work. The openness of the school is a benefit to providing clear sightlines, supervision, and support. It also enables better wayfinding.

There is not currently an active makerspace program within the school, although the library has functioned to support this program in the past with moderate success. The library openness leads to acoustic challenges and can be a difficult place for dysregulated students to find calm areas. The slide is used as a reward and works well to get new students excited to come to school. The bird's nest on the library second level is challenging with dysregulated students throwing pillows over and climbing up the guardrail. As a result, the nest access is now blocked. The music room works well and is in a good location. The music room is a good size and is also used for all staff meetings. The stage functions well for performances but has some A/V challenges.

Outdoor learning areas include a trail system that is highly used by the science programs, and a learning garden that is used less as a result of the required maintenance and poor condition of the garden. Trillium is a dual-language school. There is a strong desire to celebrate the language culture through signage and other graphics.

### Health & Wellness

#### Rating: 4.1

The gym works well for PE, assemblies, and after school activities. Outdoor play areas are highly utilized but supervision is difficult due to the location of playgrounds around the building. The poor lines of site in the play area, distance to the field, and low visibility in the forested creek have added a number of staff to supervise outdoor play activities.

There is a lack of purpose-built rooms for student services staff and programs: offices near porches have been converted to regulation spaces, classrooms have been converted to meeting spaces and a motor room, etc. A great deal of time is spent re-programming spaces in the building to enable the student services team to do their work and provide students with the support they need. If staff don't have a space, they don't have a sense of belonging.

There is a need for additional restrooms including those for students requiring adult supervision, and staff. Dining is a challenge for food service staff having to manage three serveries. Outdoor dining is very popular, adequate seating and tables are needed. Dining in porches and classrooms supports cross socialization but requires additional supervision of the smaller groups.

### Safe, Secure, & Welcoming Rating: 4.5

The new security measures and vestibule are working well but there continues to be a need for additional training regarding the correct protocol for the new access control system. Teaching staff are challenged by the door locks and admin staff are struggling to manage the entry

system during school hours. Arrival and dismissal is challenging in the parent drop off zone with some parents needing a place to park to help younger kids get safely in and out of a car.

### The Physical Environment Rating 3.6 (4,4,4,2,4)

Acoustic separation in the learning areas is adequate. There is an abundance of natural light but many window shades in the building are no longer functioning, making it difficult to darken the space for projection and presentations. Heating and cooling is uneven, there are some spaces that feel warmer or cooler than others – the music room in particular. There is good air flow and air quality in the building. IT support and technology devices / systems are working well.

### WILLAMETTE PRIMARY SCHOOL

### **Educational Program Support** Rating 2.8

As one of the older primary schools in the district, generally speaking the educational environments were not designed to meet the needs of their current use. Furniture and finishes are old, worn, and vary throughout the building. Because classrooms are arranged along a double-loaded corridor, there is no "porch" area where small group break-out work occurs. Small groups are often pushed into the narrow hallway instead. Students walk to a converted classroom to access the small group support, rather than purpose-built spaces. The stage doubles as the music classroom with noise transfer between it and the gym a long-standing issue. The library is a highly valued space in this school and is open, flexible, and at the heart of the school. There is a need for more flexible and varied furniture for classrooms and library. A makerspace is set up in one area of the library and would benefit from more appropriate storage for large projects. The gymnasium is large (a former Middle School gym), functions well for PE, and is highly valued for community use after hours. There is a need for additional spaces for movement, self-regulation, and sensory activities in addition to the gym.

There is no designated outdoor learning area at Willamette PS. There is a built-in amphitheater near the covered play that is not utilized for instruction. There is a lack of outdoor play area and variety. The covered play area is small and slippery in the wet months.

#### **Health & Wellness**

### Rating: 2.1

Access to outdoor areas is a significant challenge. The playground is not accessible and there is a lack of ramps to outdoor zones. Outdoor play areas lack variety and scale for students who prefer imaginative play. There is a real need for motor rooms and break-out spaces distributed throughout the building to support the student services programs. Accessibility is a challenge at this school. The new ramp at the main entrance is beneficial. The classroom area below the cafeteria is not accessible.

The lack of porches or adequate break-out space makes it difficult to carry out inclusive teaching and learning practices. Learning specialists utilize a classroom rather than a porch, requiring students to travel from their classroom neighborhood to access support and reducing the opportunity for specialists to collaborate with classroom teachers. The school lacks support areas for student service staff (offices and conference rooms) and has less than ideal student



self-regulation areas in the building. There is no conference room in the main office. Classrooms are used for small group meetings.

There is a high need for more accessible restrooms that have space for changing, storage, and equipment. The restrooms in the building have aging fixtures and finishes and are generally lacking in number for students and staff. The staff room has aging fixtures and finishes and does not provide a calming or social environment.

### Safe, Secure, & Welcoming Rating: 3.1

Supervision for outdoor play is a challenge due to the divided turf, garden, and covered play areas. Fencing for the outdoor zones would help with this issue. The long, narrow hallways can get crowded, requiring careful scheduling to reduce multiple classes walking through the hallways at once. It is a challenge to get from one end of the school to the other.

The recently remodeled front entrance, security vestibule, and reception area is functional but there is a lack of space for visitors to circulate through the front of the school and through reception, causing a bottleneck during busy times. Pickup and drop off is a challenge on this site, with parents parking in the neighborhood during dismissal. Current cameras are working, but should be evaluated for visibility and additional locations.

### The Physical Environment Rating 2.8 (3,3,3,1,4)

Library and MPR rooms are loud acoustically. Dining occurs in the MPR which is acoustically loud and challenging for student regulation. Classroom spaces below the MPR are not functional during lunchtime due to the noise transfer. Hallway lighting levels are low and lack natural light, users report the hallways feeling crowded and "icky". Classrooms have large windows and good access to natural light. Recent HVAC upgrades have noticeably improved the indoor air quality although the temperature is still uneven with some places too hot and others too cold. Technology components and systems are functional and reliable, flat screens are preferred to projectors although some teachers prefer they be wall-mounted rather than on carts due to the space taken up by carts.

### ATHEY CREEK MIDDLE SCHOOL

### Educational Program Support Rating 4.6

Classrooms are highly functional for students and teachers. The needs vary between classrooms so flexible furniture is highly valuable, but the built-in cabinets and counters are not as useful depending on that teacher's storage needs and room setup. Science labs are working well. Porches are working well and support small group and one-on-one instruction.

The makerspace does not currently have enough equipment to run a STEAM program like robotics or CAD engineering. The new A/V and lighting system for the stage is complex and overwhelming for users and in general performing arts programs are in need of additional storage. The library is the central gathering space for the school and attracts students who are looking for time to quietly read or play games.



There is limited use of the outdoor learning areas: courtyard and maker porch. Access doors to the courtyard from the learning neighborhoods are locked so if teachers chose to use that space, they must bring students around the building to the front door to get back in to the building.

### Health & Wellness Rating: 4.7

Both of the gyms and the fitness room are highly utilized and working well. Outdoor spaces are great: playground, track, walking path, etc. Additional covered areas during rainy months would increase the use of these areas. Offices and conference rooms for counseling and student services programs are distributed throughout the building but have one central suite near the library. There are still additional needs for itinerant specialists and para educators to have a "home base" where they can store their belongings and do some work while they are at the school.

The restrooms are working well, having a variety and distribution of options is favored by students. The kitchen and servery are working well. The lower-level dining areas are functional but the upper level has not been used successfully. Because students are not able to bring backpacks into classrooms, the lockers are an essential component of a student's day. Currently, they are a source of anxiety with mechanisms that are difficult to operate and an area that is not large enough to fit all of a student's belongings.

### Safe, Secure, & Welcoming Rating: 4.7

Athey is a new school with the most up-to-date safety and security measures. It is a warm and welcoming place for families. The main office and entry work well, although there is a need for more room in the admin office for students to self-regulate and do work. Current cameras are working well, although additional cameras at second floor circulation areas would be beneficial. As mentioned above, there are not enough exterior doors that teachers can unlock in order to utilize outdoor spaces like the learning courtyard. Cell phone coverage in the building and on the site is poor.

### The Physical Environment Rating 4.4 (4,5,5,4,4)

There is noise transfer between offices in the administrative area where confidential conversations take place. Otherwise, acoustic separation is working well. Science teachers use voice amplification systems and other staff are interested in adopting. Air quality is good aside from the occasional kitchen odors. Natural light is abundant and the dimmable LED fixtures are highly successful. IT support and technology devices / systems are working well, although teachers indicate a preference for wall-mounted TVs rather than carts that take up space in the classroom.

### MERIDIAN CREEK MIDDLE SCHOOL

Educational Program Support Rating 4.8



Classrooms are highly functional for students and teachers. The needs vary between classrooms so flexible furniture is highly valuable, but the built-in cabinets and counters are not as useful depending on that teacher's storage needs and room setup. Many teachers would prefer fewer built-ins to increase flexibility and space for push-in services or student calming corners. The variety of seating options is good for students, many prefer the wobble stools. Interior windows between classrooms and porches are functional and used for supervision in the breakout space. The porches are highly utilized, with activity relegated to the carpeted area making it smaller and difficult to accommodate multiple groups.

Science labs are working well and have adequate storage. There is not much need for chemistry infrastructure and fume hoods aren't used. The makerspace is adequately sized but does not currently have large equipment for projects. With an increase in student interest every year this is program is expected to grow. Performing arts spaces are working well and have enough storage. The stage is highly utilized to teach drama classes and for performances. A/V and lighting systems are functional. The library is flexible and highly functional.

There are limited outdoor learning opportunities. A garden area is successful when there is a teacher to champion and maintain the space, otherwise it is underutilized. There is a need for a permanent covered outdoor learning space.

### **Health & Wellness**

### Rating: 4.4

Porches and hallways are used for student regulation, reducing their functionality as instructional space. Similar to primary school, calming corners or window nooks in classrooms could reduce this need. Both of the gyms and the fitness room are highly utilized and working well. Additional instructional support including markerboards and TVs on carts are needed for health lessons that are taught in the gym. The fitness room is used for student regulation and would benefit from an interior window from the gym for supervision. Turf is a high priority at this school to meet the needs of wellness classes and recess during wetter months when the fields are unusable due to mud. There are temporary tents set up outside that are currently used for play during lunch time. Play areas should be upgraded to be inclusive.

The "mustang room" is the designated space for learning specialists to work, collaborate, and have confidential conversations. There is a need to include a regulation room, motor room, offices, and appropriate restroom facility for student services programs, the mustang room is not currently set up to support working with students. Acoustic challenges in the porches present difficulties for student regulation and motor activities. More regulation spaces are also needed in the counseling and admin suite. Staff sit outside and in the staff room for lunch, professional development occurs in the library classroom area.

Restrooms on the upper level are around a corner and difficult to supervise. There is a need for additional restrooms including those for students requiring adult assistance, and staff. The commons is a very loud and overwhelming space during lunchtime. There was an attempt to hold only one lunch period but it was too chaotic, so the current schedule includes two. Hot lunch is popular but the line at the servery can be very long.

### Safe, Secure, & Welcoming

#### Rating: 4.5

Meridian is one of the district's newer schools and functions well from a safe, secure, & welcoming perspective. There is plenty of cover at the front of the school for students and families to wait during arrival and dismissal hours. Existing cameras are working well, but



additional cameras are needed for full coverage. The elevator is a continual supervision challenge. Paved and accessible paths at evacuation routes are needed. There is a lack of parking during events, visitors choose to park in marked fire lanes. Covers and protection for ground-level items like floor boxes and irrigation heads are needed to reduce tripping hazards. Doors that lead from the locker rooms to the auxiliary gym must be locked from the gym side during lockdown events.

### The Physical Environment Rating 4.6 (5,5,3,5,5)

Acoustic separation between classrooms is working well. The commons, hallways, and porches can be loud and disregulating. There is an abundance of daylight and artificial light. Many building users report it is too bright, especially in classrooms, resulting in lights often being turned off entirely. Dimmable fixtures would be a huge benefit. Indoor air quality, heating, and cooling are working well. IT support and technology devices / systems are working well.

### ROSEMONT RIDGE MIDDLE SCHOOL

### **Educational Program Support** Rating 3.7

Rosemont Ridge has high classroom utilization with every room in use during the day and some teachers sharing classrooms. As a dual-language school, there are additional classrooms needed to meet the program enrollment. The current classrooms are functional and have good flexibility. Unfortunately, the porches are not used for independent student work because supervision from the classrooms is difficult. Pull-out services work well in the porch. The science labs work well but should have a resilient floor rather than carpet and are in need of new seating. The current makerspace is functioning well and has adequate equipment and infrastructure to support the program. Additional outdoor space for making, and using pull-down electric reels rather than floor boxes would increase the functionality of this space.

Band and choir rooms have significant acoustic separation challenges. Orchestra is taught on the stage and is disrupted by lunch activities. The stage works well for presentations and performances, although glare from sunlight makes projections difficult to see. The library is a bright, open space that has a greater potential to be utilized with changes to furniture and shelving: shorter stacks to improve lines of sight, mobile shelving rather than fixed, better furniture for the classroom area, and increased accessibility throughout. There are currently no designated outdoor learning areas.

### Health & Wellness Rating: 3.8

Gym spaces are working well but would benefit from acoustic absorption. Even when mic'd it is difficult to hear instruction. Outdoor play areas need accessibility upgrades. A covered area would greatly increase outdoor use on rainy days for play, gathering, dining, etc. Play structures are highly utilized.

There is a need to include more places to support student service programs: for de-escalation, a motor room, offices, and appropriate restroom facility that includes changing and space large enough for support staff. Itinerant student services staff do not have a place to do their work in a private area or keep their belongings. Accessibility is a concern at this school. There is a lift to provide access, but this is not an adequate solution for students. The admin offices have

been adapted to meet a variety of needs. There is no dedicated conference room to meet with families and no regulation space or nook for students.

There is a lack of staff restrooms, some of which having been converted to student restrooms. The commons are at capacity for dining space, currently 3 lunches are being held in order to provide adequate supervision. Approximately 90% of students do not use lockers. Instead, they carry backpacks which can be a security challenge when students leave them unattended.

### Safe, Secure, & Welcoming Rating: 4.2

The Rosemont community has a strong desire to celebrate the culture and languages spoken in the school through signage and other graphics. Recent safety and security upgrades are working well. There are some exterior doors that warp and are difficult to close during very cold weather. Parking can be an issue during sporting events, the fields are highly utilized by community partners. There is only one access point into the site and the overlap of extracurricular activities and dismissal poses traffic and parking safety challenges.

### The Physical Environment Rating 4.0 (5,4,3,3,5)

Acoustics are a concern in the band / choir rooms as described above. Acoustics in the classroom areas are adequate. There is an abundance of light in science classrooms (floor-to-ceiling windows), but some classrooms have no windows at all. Air quality is fine, but there are some rooms that feel too hot. Science classrooms in particular can become hot during the warmer months. Counseling offices lack windows and can feel hot and stuffy. IT support and technology devices / systems are working well. There is a goal to have enough Chromebook carts to enable students to leave them to charge at school rather than take the devices home.

### INZA R. WOOD MIDDLE SCHOOL

### **Educational Program Support** Rating 3.9

Classrooms on the north side of the library that were recently renovated are "great". It is important to finish the renovation of the remaining classrooms in order to maintain equity and pride among staff. Aging panelized walls between classrooms are poor acoustic barriers. Unfortunately, the porches are not used for independent student work because supervision from the classrooms is difficult. Pull-out services work well in the porch. The new makerspace is highly valued and supports a strong STEAM program. Science labs are aging and lack certain equipment to support the program. Band and choir spaces are functional, orchestra is taught on the stage. The stage works well for performances and events although A/V and lighting systems can be difficult to manage.

The library is open and welcoming and in the center of the learning neighborhoods. Flexible furniture enables the library to function for multiple activities and works well for reading and quiet recess groups. The acoustic openness is a challenge for literacy pull-out services to take place in the library. There is no dedicated outdoor learning area although the courtyard adjacent to the library is maintained and used by students.

Health & Wellness Rating: 3.4



The gym spaces are highly utilized. There is no natural light in the gyms, making it a challenging environment for teachers who spend their day in the space. Gym equipment like backstops and bleachers are aging. There is no fitness room at this school. If included, it would be highly utilized and valued for staff and student use. Outdoor play areas are heavily used. The artificial turf is a big improvement. The addition of play structures or covered areas would be a major benefit to students during recess.

The newly renovated restrooms are "great". Older restrooms should be updated. There is a lack of staff restrooms. The commons is at capacity for dining space, currently 3 lunches are being held in order to provide adequate supervision. Students are given the option to own a locker, but many choose not to. Generally, 6<sup>th</sup>-graders sign up for a locker for the novelty but by 8<sup>th</sup> grade no longer use them.

There is a need to include more places to support student services programs: for de-escalation, a motor room, offices, and appropriate restroom facility that includes changing and space large enough for support staff. Itinerant student services staff do not have a place to do their work in a private area or keep their belongings. Administrative offices are functional but would benefit by having additional offices, conference rooms, and small nooks where students can do work while supervised.

### Safe, Secure, & Welcoming Rating: 4.2

The Inza R. Wood community has a strong desire to celebrate the culture and languages spoken in the school through signage and other graphics. The school is welcoming but having two entries can be confusing to new visitors. New visitors and some parents use the fire lane to cut through the site. Site signage could reduce confusing and vehicle circulation during the school day. The new security vestibule works well. Current cameras work well but the site would benefit from additional camera locations.

### The Physical Environment Rating 2.4 (2,2,2,2,4)

Acoustics are a significant concern in many areas of the school, especially classrooms with panelized walls. Many areas of the school lack enough fresh air and feel "stuffy". Some zones of the building get overly hot or cold. Lighting fixtures in the newly renovated areas are working well, the rest of the rooms should receive the same upgrade. Some rooms have none or very little natural light. IT support and technology devices / systems are working well.

#### RIVERSIDE HIGH SCHOOL

### Educational Program Support Rating 4.0

Riverside is a newly remodeled facility that originally functioned as a middle school but has been converted to meet the needs of a high school. Due to the adaptation in some classrooms, there are resultant challenges with old systems that have yet to be removed and new infrastructure that still needs to be added. New classroom furniture includes individual desks. Tables would be preferred in order to arrange the room into collaborative groups. There are very small triangular porch zones that are not highly utilized and are on circulation paths making



furniture placement difficult. The library is a "great" space and works well: ample daylighting and easy supervision.

Science rooms are still set up to meet middle school standards and should be upgraded for high school programs with gas, compressed air, chemical storage, fume hoods, etc. The Construction/Architecture program is popular and may soon need to expand beyond its current space. The current space is functional and supports the program but is small and limiting. An adjacent instructional space with computers and a covered outdoor building space would benefit this program. The Business/Marketing and Health Occupations programs are well served in the current space. Business/Marketing would benefit from an adjacent student store. The computer lab is over utilized with Architecture, Business/Marking and Yearbook all compete for the lab.

There is a strong desire to add a screen-printing class to the current art program, requiring a dedicated shop. The current 2D art room is "great", the 3D art room lacks the infrastructure and equipment to support clay. Digital art is a future desired program and would require a computer lab and printshop. Performing arts programs are functioning in the original middle school rooms. Band is adequate, there is currently no choir program. The stage is inadequate to meet the needs of a high school level performance: A/V systems are aging, lighting is not functional, cafeteria acoustics are not suitable, etc.

There are no dedicated outdoor learning areas.

#### **Health & Wellness**

#### Rating: 3.1

The original middle-school sized spaces are not adequate to meet high school competitive athletics programs. There is only one gym, no auxiliary gym, locker rooms are undersized, weight room, storage, offices, training rooms, team rooms, etc. are nonexistent or inadequate. The gym also serves as a place for school assemblies. The A/V system is not adequate and there is no screen for presentations. There are currently no facilities to support outdoor athletics programs. The track is in good condition but the site lacks concessions/restrooms, storage, stadium, track & field facilities, turf, lights, adequate baseball/softball fields, tennis courts, scoreboards, etc.

Student Services staff currently share an office in the student center, which is currently adequate but as enrollment grows, it is expected the need for student service program support will also grow. Restrooms are tucked away and are a challenge to supervise. There is a lack of staff restrooms and accessible restrooms for students needing assistance.

Students have the freedom to eat throughout the school and to leave campus for lunch. Hot lunch is very popular at this school and an upgraded servery that pulls more lunch options out into the dining space would reduce the queue. Not many students use lockers, it is primarily students with athletic gear.

### Safe, Secure, & Welcoming Rating: 4.2

The layout of the new office space does not include an attendance or bookkeeping window, requiring students and families enter the office to access these staff members. The security vestibule works well but staff in the reception area find the built-in counters make it difficult to assist visitors. Current cameras work well but the site would benefit from additional camera locations. Riverside is a large site to monitor. Additional lighting and cameras in the parking



and entry areas would be beneficial. Additional signage / wayfinding is needed to help visitors understand which is the main entrance during the school day. Afterschool activities are difficult to manage, there is currently no option to partition the rest of the building off after hours.

### The Physical Environment Rating 2.8 (3,3,2,2,4)

Acoustic separation between classrooms is adequate but there is noticeable impact noise transfer between levels. Indoor air quality is generally good although in the colder months there are some complaints about stuffy rooms. There is amply daylight in most rooms. Light fixtures are aging, fluorescents need to be replaced. Some rooms get hot during the beginning of the school year, and a few are too cold in the winter. IT support and technology devices / systems are working well.

### **WEST LINN HIGH SCHOOL**

### **Educational Program Support** Rating 3.8

Classrooms are fully utilized and at capacity throughout the school with many teachers sharing classroom space. Classroom furniture is inconsistent throughout the school: newer desks are breaking, the older chair/desk units limit flexibility and don't accommodate some students, teacher's desks are aging and inflexible, etc. Upgrades in equipment and technology for all CTE and STEM programs are needed. A lack of space is impacting CTE program offerings. Science labs work well but are not equipped equally leading to a lack of flexible scheduling or class offerings. Porches are places where students feel ownership. They eat and socialize in the porches. Currently the furniture in the porches does not support multiple small groups working simultaneously.

Visual and Performing Arts programs are very popular at this school. All of the available spaces are used to teach these classes. For instance, 400 kids sign up for ceramics but only 150 are offered a space in the class. Music and theater arts program spaces are functional and highly utilized, although upgrades like added practice rooms and a larger scene shop would be beneficial. The library is a highly valued space and the heart of the school. It is a place where students connect with friends, build community, and do work. Library shelving and furniture is not mobile, limiting the flexibility and functions that can occur there.

Since COVID, there has been a growth in outdoor learning areas including a science demonstration area, "circle of friends" area, and covered space outside the weight room.

### Health & Wellness

#### Rating: 3.1

PE spaces are highly utilized and valued during and after the school day. The types of PE classes offered are limited by the number and quality of spaces available to teach them. There is a desire to offer programs that have more inclusive and accessible options. Athletics programs fully utilize the site and would benefit from a field house or other type of large, open, flexible space that is protected from the elements. There is a curated list of requested athletics upgrades including new turf, visitor seating at the field, lights at tennis courts, gates and fencing, ticket booth, field lighting, etc. There is a need for more spaces where students can gather and socialize outside during lunch, students request outdoor basketball hoops.



There is a need to include more places to support student service programs: for de-escalation, an OT/PT motor room, speech pathology, small group rooms distributed throughout the school, offices, and appropriate restroom facility that includes changing and space large enough for support staff. Itinerant student services staff do not have a place to do their work in a private area or keep their belongings. Administrative offices are functional but would benefit by having additional admin and counseling offices, conference rooms, and small nooks where students can do work while supervised. Generally, there is a lack of places where students can sit and work quietly both individually and in small groups. Testing currently occurs in the gym.

The restrooms are challenging. There is a lack of single-occupant restrooms and staff rooms, and the aging finishes and fixtures in the larger student restrooms is in bad condition and have been vandalized. The old dining commons is not an accessible space, the new commons is more utilized by has damaged furniture. The kitchen is large and functional, the servery is oversized and underutilized. Students have the freedom to eat anywhere in the building. Students carry their backpacks with them and do not use the lockers.

It is difficult to build community partnerships with organizations like Northwest Family Services and the Empowerment Center because of a lack of secure storage and private meetings rooms. These organizations are important for many families and students who must access the resources provided by the organizations elsewhere due to the lack of adequate facilities here.

### Safe, Secure, & Welcoming Rating: 2.8

The security highest priority relates to the gym doors: the main gym interior door is not lockable, locker room doors can be yanked open even when locked, and gym doors cannot be locked from the outside. The front of the school is not highly utilized, the admin doors are not visible and welcoming, relying on temporary signage to direct visitors. As a large, multi-building campus, it is difficult the monitor or secure all areas of the site. Buildings do not have fenced connections. Site lighting should be increased at some parking areas. Existing security cameras are working well but the school would benefit from added cameras to increase coverage.

### The Physical Environment Rating 2.2 (3,2,3,1,2)

Voice amplification is not currently being used at this school. Some classrooms have aging operable partitions that transfer noise between rooms. Users report poor indoor air quality, especially noticeable near the science labs where ventilation may be poor, and the number of chemical odors is greatest. Classrooms that have operable windows keep them open all day. Some rooms do not have windows including classrooms, admin offices, and teacher planning rooms. Current light fixtures are not dimmable. The heating & cooling system is uneven throughout the building with some rooms consistently too hot and others too cold. The gym does not have air conditioning, making for very hot competition events. There is inequity between classrooms, some are not equipped with the newest infrastructure or correct technology. Technology in the CTE classes is inadequate and unreliable. There is a high need for greater IT support from all users. As computers fail, there is no opportunity the immediately replace the device, even with a temporary computer, and users must wait for a new one to be delivered.

### WILSONVILLE HIGH SCHOOL



### **Educational Program Support** Rating 3.7

Classrooms are fully utilized and at capacity throughout the school with some teachers sharing classrooms. The two classrooms added in the most recent renovation were created by remodeling performing arts rooms that had no natural light. Furniture is inflexible, challenging and inconsistent. Porches are large open areas and not furnished in a way that creates zones. Better furniture and lighting in porches will lead to an increased use, currently they feel like and are used only as circulation zones.

Upgrades in equipment and technology for all CTE and STEM programs are needed. A lack of space is impacting CTE program offerings. Broadcast journalism, in particular, is located in an undersized room that can only be accessed through the staff room. The broadcast studio is highly utilized. Science labs work well but are not equipped equally leading to a lack of flexible scheduling or class offerings. The chemistry storage room is not on the same level as the chemistry room, requiring the transport of chemical and equipment up and down the stairs in the science wing. Science teachers report having concerns about adequate ventilation and request operable windows. Robotics and computer science lack storage and teaching space. Manufacturing, Culinary Arts, and additional Child Development CTE classes are requested by students and teachers, but the facility currently cannot support this growth.

The Performing Arts wing is a new addition and works "exceptionally well". Continued training for to run and maintain the A/V and lighting systems is needed. The 3D fine arts room is aging and inadequate, restricting the number of students able to participate in this popular program. The library is a highly valued space and the heart of the school. It is a place where students connect with friends, build community, and do work. Library shelving and furniture is not mobile, limiting the flexibility and functions that can occur there.

### **Health & Wellness**

#### Rating: 3.5

PE spaces are highly utilized and valued during and after the school day. The biggest need for PE is storage. Acoustics in the gym are loud, it is difficult to hear the instructor's voice, and the sound system is aging and inadequate. The types of PE classes offered are limited by the number and quality of spaces available to teach them. The weight room is undersized and dance room requires better ventilation. The aging locker rooms are difficult to supervise and are poorly lit, students don't use the showers. There is a desire to review all athletic facilities through an equity and inclusivity lens. Team room sizes are disparate. There is a curated list of requested athletics upgrades including renovated training room, practice space for cheer, new turf, visitor seating at the field, lights, accessible stadium seating, batting cages, tennis court lights, new gym bleachers, and outdoor basketball hoops.

Room 98, a former home economics classroom, is currently used to house student service staff and teach life skills. An additional room supports the success program and provides three workstations for student services staff, providing a valuable place for regulation, testing, and conferencing. There is a need to include more places to support student service programs: for de-escalation, an OT/PT motor room, speech pathology, small group rooms distributed throughout the school, offices, and appropriate restroom facility that includes changing and space large enough for support staff.

The restrooms are challenging. There is a lack of single-occupant restrooms and staff rooms, and the aging finishes and fixtures in the larger student restrooms are in bad condition and are



difficult to supervise. Lunch is working well, quite a few students eat hot lunch and are able to move through the servery quickly. Students eat primarily in the commons, cafeteria, and outside. Circulation through the building during passing time is swift, the corridors are wide enough and very few students use lockers.

Over time, the number of staff has grown leading to a lack of conference rooms and offices throughout the building. The staff cluster offices and teacher collab spaces where focused work and planning takes place are not adequate.

### Safe, Secure, & Welcoming Rating: 3.8

The front of the school is visible and welcoming. Entry and access to the main office is confusing and would benefit from better signage and wayfinding. The current cameras are working well but the site would benefit from additional cameras. Cameras should be a higher resolution, especially at the front of the school where license plates should be visible. Additional site lighting is needed, especially during athletic events when field lighting is relied on to illuminate pathways and parking lots. When the field lights go off, or when field lights are replaced with new fixtures that have a better cutoff, walkways and parking lots become very dark. The new parking lot is much better. The intercom system is not adequate with some areas like the gym and basement having no coverage and others having very low volume.

### The Physical Environment Rating 2.6 (4,1,3,2,3)

Noise transfer between classrooms is a challenge in some spaces, particularly in a recently subdivided learning space. Building occupants report the indoor air being "stuffy" and request operable windows. The science rooms and PE spaces in particular have challenges with lingering odors. Multiple learning spaces have no daylight at all. Light fixtures are adequate and zoned properly. The heating & cooling system is uneven throughout the building with some rooms consistently too hot and others too cold. The gym does not have air conditioning, making for very hot competition events. TVs on carts are successful and allow for flexibility in the classrooms. There is an increased use of power strips and extension cords for charging devices. There is limited WiFi connectivity outside and in basement classrooms including health and dance.



# OVERVIEW OF WLWV'S LAND HISTORY

### DISTRICT BUYS WHS SITE

West Linn-Wilsonville purchased the 63-acre property that now houses Wilsonville High School and Boeckman Creek Primary in 1966. The District would build Boeckman In 1990 and Wilsonville High in 1995 as Wilsonville's population bogan to grow. Wilsonville students had largely attended then-Wilsonville Primary, Wood Middle School, and West Linn High School until the construction of the two schools. Wilsonville High School also received a major addition In 2006, essentially doubling the school's capacity while maxing out the site.

### CONSTRUCTION OF ACMS

Athey Creek Middle School was constructed in 1990 in its current location. Originally the school was, slated to be built on the Erickson Property, where Trillium now resides, but the Board made the decision to build adjacent to Stafford Primary. The District purchased the Erickson property In 1988.

1966

1990

WLWV CONSTRUCTION TIME LINE

1958

# GROWTH TRIGGERS NEW ELEMENTARY SCHOOLS

Cedaroak Park was constructed in 1958, joining Sunset Primary (1890), Willamette Primary (1949), and Bolton Primary (1955). Stafford Primary was constructed in 1967, meanwhile, followed by the purchase of the Oppenlander site in 1973, which has housed youth baseball ever since. 1980

### ADDITION OF INZA WOOD

Inza Wood Middle School was constructed by 1980, a full 10 years before Boeckman Creek and more than 20 years before Boones Ferry Primary, which was built adjacent to the middle school In 2001. The District purchased the Boones Ferry property from the State School Land Trust.

### DISTRICT BUYS MOST RECENT PROPERTY

West Linn-Wilsonville's last major land purchase was the site that now holds Meridian Creek Middle School all the way back In 2003. The property has room for a future school, as well as a Wilsonville City Park. This is around the same time that WLWV opened the CREST Center adjacent to Boones Ferry Primary, The CREST property was purchased in 1999 and opened in 2002.

### MCMS MAKES FOUR

Meridian Creek Middle School opened for the start of the 2017-18 school year, bringing the District's middle school total to four. The reimagined Sunset Primary also opened in 2017-18. The school wes rebuilt on its original site adjacent to the old Sunset building.

2003

2017

1999

## LOWRIE,

### LOWRIE, TRILUUM COME TO LIFE

LOWfle and Trilflum Creek primaries successfully opened their doors in 2012. Lowne was bullt to accomodate VIIIcbois in Wilsonville, and the City deeded tho property to the District upon the completion of construction.

Trilllum Creak was built on its current site, with the D strict selling approximately 3 acres of excess land to Tualatin Valley Fire and Rescue In 2016.

2023

### DISTRICT OPENS THIRD HIGH SCHOOL

Athey Creek Middle School moves to a new building on the Dollar Street property, serving the same middle school community in a more centralized location. The now empty Athey Creek facility undergoes major renovations to meet the needs of the incoming Riverside High School population.

# RRMS BECOMES THIRD MIDDLE SCHOOL

Rosemont Ridge Middle School was originally planned to be built on the District's Dollar Street property in Willamette, but was instead built in its current location after the District purchased throe tu lots In 1997. The school opened In 1999, becoming the District's thin:! middle school. Also near this time, the District purchased Its Frog Pond properties back In 1998.



### West Linn – Wilsonville Schools

### **Synthetic Turf Field Inventory & History**

July 2024

Location					
Field	Original Installation	Original Brand	Replacement Date	Replacement Brand	Has Lighting
Wilsonville High School					
Main Athletic Field	2003	Sprinturf	2014	Sprinturf	Yes
Varsity Baseball	2003	Sprinturf	2018	Sprinturf	Yes
JV Baseball	2003	Sprinturf	2018	Sprinturf	Yes
Varsity Softball	2009	Sprinturf	-	-	Yes
West Linn High School					
Main Athletic Field	2003	Astro Play	2014	Sprinturf	Yes
Baseball	2003	Sportex	2018	Sprinturf	Yes
Athey Creek Middle School	ol				
Main Athletic Field	2023	Sprinturf	-	-	Yes
Rosemont Ridge Middle S	chool				
Main Athletic Field	2010	Pro Grass	-	-	Yes
Varsity Softball	2009	Sprinturf	-	-	Yes
Baseball Infield*	2018		-	-	No
Wood Middle School	•	•	•	•	•
Main Athletic Field	2018	Sprinturf	-	-	Yes
Oppenlander Field					
Baseball Infield*	2014	Field Turf	-	-	No
Baseball Partial Infield*	2017		-	-	No
Willamette Primary Schoo	l				
Play Field Phase 1	2009	Sprinturf	-	-	No
Play Field Phase 2	2012	Sprinturf	-	-	No
Trillium Creek Primary So	chool				
Small Playground Area	2012	Act Global	-	-	No
Lowrie Primary School					
Small Playground Area	2012	Act Global	2016	Shaw Grass	No

<sup>\*</sup>Field installed by West Linn Youth Baseball

### 3J CONSULTING

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### SMALL SCHOOLS TASK FORCE REPORT

To: Long Range Planning Committee
West Linn-Wilsonville School District

22210 SW Stafford Road Tualatin, OR 97062

From: Steve Faust, AICP

Community Planning Director

Date: December 16, 2024

3J Consulting is submitting this report to the West Linn-Wilsonville (WLWV) School District's Long Range Planning Committee (LRPC) on behalf of the Small Schools Task Force (SSTF). The purpose of the report is to provide the LRPC with feedback from the community regarding the operations of small schools. The Small Schools Task Force Report includes a description of the project background, process, and findings, and compilations of the Community Engagement Forum results and online submittals, notes from Faculty Listening Sessions, and additional data requested by the SSTF.

### **Background**

In July 2024, the West Linn-Wilsonville School District's Long Range Planning Committee received a 10-year enrollment projection analysis report from FLO Analytics summarizing enrollment forecasts for grades K-12 for the 2024-2025 to 2033-2034 school years as part of its work to update the WLWV Long Range Plan. The LRPC noted the continued decline of enrollment, specifically in West Linn, and asked about the viability of several schools in West Linn that are under capacity and will not have foreseeable enrollment growth in the next 10 years. Given that the District had just reduced the general budget for 2024-2025 by \$10 million, which included staff layoffs, and would likely make another sizeable reduction in 2025-2026, the LRPC asked if the District should continue to operate small primary schools with fiscal responsibility.

In August 2024, District staff presented a memo to the LRPC outlining three consideration factors regarding the operation of small schools. The LRPC directed District staff to establish a Small Schools Task Force to delve deeper into the research and repercussions of smaller schools and to engage the community on the three considerations in order to gain their feedback, experiences, and opinions.

### SSTF Charge

The LRPC requested that the SSTF examine the District's smallest primary schools and engage the community on the following considerations:

- Cost of Core Operations What is the cost of the core operations of a school even with a very small enrollment?
- 2. **Cost of Renovations** What does it cost to bring a smaller school in alignment with other schools so that there is attention to stewardship, facilities equity, and adequate support to the



educational program?

3. **Educational Program and Services Impact** – What are the educational impacts that emerge when schools become too small, not by design but by external influences?

The SSTF was asked to serve as a fact-finding and public engagement group under the umbrella of the LRPC to research and learn with greater depth on the topic of small schools, the planning and maintenance of facilities within the District, the context of the School District budget, and the input and opinions of the school community. Specific activities included:

- Attend eight meetings of the SSTF, read background materials, listen carefully, ask questions, and contribute to the conversation.
- Design and attend at least one of the five Community Engagement Forums to hear first-hand from each school community about their school, their families' experience of their school, and what is important to them.
- Act judiciously as liaisons to school communities and other constituencies.
- Prepare and present a report of the findings from the research, Task Force meetings, Community Engagement Forums and what emerged as important feedback, questions, concerns, and requests by the school communities back to the Long Range Planning Committee. These findings will also be shared with the Superintendent and the School Board.

The SSTF was instructed that they would not make any final recommendation or advocacy position to the LRPC or the School Board.

3J Consulting facilitated the work of the SSTF to encourage full and safe participation by representatives in all aspects of the process, provide appropriate and timely meeting topics, establish group norms and agreements, and ensure integrity to the process in service of the community and District.

### Composition

The SSTF was comprised of 12 parent-guardian members – three from each of the three small primary schools (Bolton, Cedaroak Park, and Stafford), one from each of the other three West Linn primary schools (Sunset, Trillium, and Willamette). Parent-guardians were selected by PTA/PTO/FSO leaders from each West Linn primary school. One member of the LRPC served as a liaison to the SSTF for a total of 13 members.

<u>Bolton</u>: Bryan Faulkner, Carrie McGonagle, Ersala Tyer <u>Cedaroak Park</u>: Amy Friday, Rachel Beavers, Tracy Johnson <u>Stafford</u>: Adrienne Garcia, Chad Tompkins, Jeremy Boyd

<u>Sunset</u>: Michelle Crisman <u>Trillium Creek</u>: Christie Bauer <u>Willamette</u>: Norman Wentworth

Long Range Planning Committee Liaison: Jenny Koll



#### **Process**

SSTF members participated in seven meetings from October 1 through December 3, 2024. Meetings #4 through #7 were held without staff present or staff left the Task Force to deliberate after opening presentations. Meeting agendas included:

- Meeting #1 (10/1/24) Review the SSTF purpose and process including how and why the Task Force was formed, reasons for the process timeline, and member roles, responsibilities, and expectations. Learn about the role of the LRPC and the purpose and process of a Long Range Plan. Following Meeting #1, the Facilitator interviewed each of the SSTF members to hear their questions, concerns, and hopes for the SSTF process. SSTF questions were compiled and presented at Meeting #2.
- Meeting #2 (10/8/24) Review national enrollment trends and the charts and data in the FLO Analytics Demographics report to gain understanding of the methodology and the 10-year enrollment projection.
- Meeting #3 (10/15/24) Learn generally about the District's budget, funding sources and restrictions, and budget outlook to better understand the context in which facilities, staffing and budget sustainability are the responsibility of the LRPC, School Board, and District staff. Design Community Engagement Forum format.
- Meeting #4 (10/29/24) Debrief on results of the first two Community Engagement Forums.
   Learn about the preliminary cost of renovations including specific information for Bolton,
   Cedaroak Park, and Stafford. Discussion included how future capital projects are identified,
   prioritized, and included in a Capital Improvement Plan. One member submitted a proposed outline and structure for the SSTF report.
- Meeting #5 (11/12/24) –Debrief on results of the most recent three Community Engagement Forums. Begin report preparation through review and discussion of the enrollment forecast, cost of core operations, cost of renovations, and educational program and services impact.
- Meeting #6 (11/19/24) Debrief on results of the Town Hall Forum. Continue report preparation through review and discussion of the enrollment forecast, cost of core operations, cost of renovations, and educational program and services impact.
- Meeting #7 (12/3/24) Review and discuss the Letter of Grievance alleging violations of the Oregon Public Meetings Law by the Small Schools Task Force. Discuss alternative paths forward. Continue report preparation through review and discussion of the enrollment forecast, cost of core operations, cost of renovations, and educational program and services impact.

#### Completion of the SSTF Process

Early in the SSTF process, Task Force members sought more clarity and definition on their charge and what it meant to provide "findings." Through the SSTF interviews after Meeting #1 and subsequent discussions, SSTF interpreted their work as a process of inquiry and discovery. Members wanted to explore the implications of leveling/declining enrollment and the considerations for operating small schools. While members were eager to help identify solutions, they understood that their primary charge was to understand data related to the three considerations. In addition, and as time allowed, SSTF members hoped to identify additional research questions and issues raised by the community that the District could consider in response to the data.



A Letter of Grievance, filed by a West Linn parent and community member, was shared with SSTF members on November 15, 2024. The grievance was addressed to the WLWV School District Board, Long Range Planning Committee, and Small Schools Task Force. At SSTF Meeting #7, District staff explained that the grievance letter asserts that the SSTF is acting as a decision-making or recommendation body and should be subject to public meeting laws and open to the public. The District reminded SSTF members of their purpose provided by the LRPC, which according to legal consultation keeps the SSTF in solid footing in terms of not needing meetings to be open to the public. SSTF members were informed that if the Oregon Government Ethics Committee determines that the SSTF is in violation of Oregon statutes, penalties could be incurred by individual SSTF members and range from letters of education to letters of reprimand to a fine of up to \$1,000 each. The District would be unable to pay fines on behalf of SSTF members (based on Oregon law).

At SSTF Meeting #7, District staff presented SSTF members two possible paths forward for them to consider, but did not limit the Task Force to these two paths:

- Path One Continue with the process as originally outlined. Complete remaining meetings to
  finalize and submit a Findings Report to the LRPC. Due to the grievance, the SSTF would
  carefully follow their purpose and findings in a matter that avoids providing a
  recommendations or findings that are leading, or advisory. Attachments to the report would
  include all feedback from the community through Community Engagement Forums and online
  submittals. Even keeping to the SSTF scope of engagement and providing a Findings Report
  could pose some risk to SSTF members.
- Path Two Conclude the SSTF process and meetings immediately and turn over all materials
  and work-to-date to the LRPC as "findings." The findings would include the outcomes of the
  Community Engagement Forums and online submittals. There would be no additional report
  drafted by the SSTF. The SSTF would no longer meet, and their scope of engagement would
  end. This path presents the lowest possible risk to SSTF members, though not zero risk since
  the SSTF already conducted multiple meetings not open to the public. This path would allow
  the LRPC to receive the information that the SSTF has already compiled in a less structured
  format.

At SSTF Meeting #7, 10 of the 13 members were present and discussed various options and comfort levels with the risks posed by the grievance. The members present agreed to move forward with the report as defined in Path One, but that the decision would not be final until hearing from the Task Force members unable to attend the meeting. Members present also agreed that the composition of the Task Force was very important and that they would not want to move forward without representation from each of the schools.

On December 5, Task Force members received additional guidance provided by the District's legal counsel. The guidance stated that the SSTF is not subject to the Public Meetings Law only if they are exclusively an information gathering body. Information must be passed unedited to the LRPC. A scenario where the SSTF is developing its own original input or product for LRPC review would likely be considered a "recommendation" and trigger a meetings law violation. While the Task Force can organize the data around common themes and provide descriptions of the data collected, they should avoid anything that could be construed as editorializing, interpretation, expressing an opinion, or elevating certain data as being more important than other data.



After much discussion via email, four members representing two schools wrote to inform the group that they decided to withdraw from the process in favor of handing the data collected over to the LRPC as received. Due to the threats posed by the grievance, including a possible investigation that could consume their time and energy for an additional 6-9 months, these members felt that their continued participation was not worth a report that would now add little additional value to the data and community feedback they collected. Therefore, they would trust the LRPC and the School Board to be faithful stewards of the information and come to conclusions that best serve the community.

While the decision was not unanimous, the work of the Task Force was concluded based on the Task Force general consensus about the importance of the Task Force composition to the process. From the District's perspective, the Task Force completed their charge to "delve deeper into the research and repercussions of smaller schools and to engage the community on the three considerations in order to gain their feedback, experiences, and opinions." However, Task Force members were frustrated and disappointed that they were unable to author a report that reflected their many hours of collective research, community engagement, and discussions of findings. Task Force members were informed that they could present their own thoughts and ideas directly to the School Board as individuals and members of their school communities.

#### **Community Engagement Forums and Information Submitted Online**

Small Schools Task Force members hosted a series of Community Engagement Forums conducted by District staff and the Facilitator. SSTF members played a critical role acting as ambassadors to their school communities, encouraging participation and providing information they gathered through the SSTF process. The five forums included:

- October 22 at Cedaroak Park; 65 people attended
- October 24 at Bolton; 73 people attended
- October 30 at Stafford; 57 people attended
- November 7 virtual meeting; 24 people attended
- November 8 at Trillium Creek; 14 people attended

Forum participants were asked to discuss two key questions:

- 1. What factors should the SSTF consider when exploring the three considerations for operating small schools? Especially qualitative factors for which data may not be available.
- 2. What actions might the School District take in light of declining enrollments and budgetary constraints?

In response to requests made at several forums from community members who wanted to ask questions and receive direct answers from District staff, a Town Hall Forum was conducted on November 13 at Rosemont Middle School.

Comments and questions were recorded on paper or online forms and submitted to the SSTF. Community members also provided comments through a form on the SSTF website. District staff prepared a Frequently Asked Questions document with responses to the questions gathered at the forums and posted it to the SSTF website.



Page 6 of 7

The following is a summary of common themes that emerged from the Community Engagement Forums organized by the three considerations and comments related to enrollment. A complete compilation of comments can be found in Appendix A.

#### **Cost of Core Operations**

- The District should re-draw school boundaries to balance enrollment.
- Do current West Linn primary schools have the capacity to accommodate consolidation?
- What is the cost of maintaining a school that is closed?
- The District should consider the cost of closing and then having to re-open a school if enrollment increases.
- The District should hire an outside accountant to review the budget.
- Consider reducing administrative staff and facilities.
- Consolidate redundant positions and services.
- Closing a school would result in higher transportation (busing) costs for the District and for the city due to increased traffic on main transportation corridors.
- Closing schools will lead to more families leaving the District which will mean additional loss in revenue.
- Consider sharing staff across schools or cross-training staff to reduce costs.
- Consider expanding primary schools to K-6.
- Consider separating West Linn and Wilsonville to see what cost savings may result.
- Explore other cost saving measures related to transportation and software.

#### Cost of Renovations

- Families from small schools feel that improvements not related to safety are less important than keeping the schools open.
- Families from small schools value the character of older schools.
- Many families would not support a school bond if their school were closed.
- Improve energy efficiency to reduce long-term costs and support sustainability goals.

### **Educational and Program and Services Impact**

- Small schools are the highest performing schools academically.
- Small schools are critical to the success of students with special needs.
- Students at small schools are known, valued, and receive the extra attention they need.
- Panorama survey results show the benefits of small schools on students' social/emotional health
- Many families have moved to West Linn specifically for the benefits that small schools offer their children.
- It's difficult to quantify the value of small schools to a community; families value neighborhood schools that their children can walk to.
- Closing neighborhood schools would be disruptive to families and communities.

#### **Enrollment Forecast**

- The forecast should be updated to account for the effects of COVID on enrollment.
- Preschoolers and kindergarteners are underrepresented in the forecast.
- Potential growth from the Vision 43 project was not included in the format.
- The District should research why families left the District and are not returning.



- Concern that Frog Pond is taking students that could be going to West Linn schools.
- The District should open up enrollment and encourage inter-District transfers to increase enrollment.
- The District should market small schools to increase enrollment.
- The District should provide and highlight dual-language programs to attract new students.
- The enrollment decline appears to be temporary.
- The enrollment forecast did not account for the many families with young children that residents see moving into their neighborhoods.

#### **Faculty Listening Sessions**

The Facilitator held listening sessions with faculty from Bolton, Cedaroak Park, and Stafford to provide them with an opportunity to share their experience and observations about the benefits and burdens of working at a smaller school. The sessions were held on November 13 at Cedaroak Park, November 14 at Stafford, and November 19 at Bolton. The results of the listening sessions are provided in Appendix B.

#### **SSTF Reports and Documents**

Throughout the process, Task Force members requested additional data to better understand the enrollment forecasts, school District budget, school renovations, and educational program and services impact of small schools. This additional data is provided in appendix C.

This concludes the SSTF report. The following Appendices include all community feedback, information, and documentation that the SSTF gathered or reviewed during this process:

- A. Community Engagement Forums and Information Submitted Online
- B. Faculty Listening Sessions
- C. SSTF Reports and Documents

Steve Faust, AICP Community Planning Director 3J Consulting



## APPENDIX A. COMMUNITY ENGAGEMENT FORUMS AND INFORMATION SUBMITTED ONLINE

### Community Engagement Forums

#### Cedaroak Park - October 22, 2024

https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWVSD-Forum%201%20Cedaroak%20Notes-2024-10-22.pdf

#### Bolton - October 24, 2024

 https://docs.google.com/spreadsheets/d/1eO4vvOQdExZY1PVqlAJJvfYWOUbdSqQjcZOs9nGR7w/edit?gid=951685683#gid=951685683

#### Stafford - October 30, 2024

 https://docs.google.com/spreadsheets/d/11\_rEIE1YGJqiZhMQxpo6dOWSgETYkQWe\_h yVRHXMQMk/edit?resourcekey=&gid=1948097529#gid=1948097529

#### Virtual - November 7, 2024

 https://docs.google.com/spreadsheets/d/1fuuK8-Fm\_dNm\_O9o-LCE8d7u7unJJZ7AnbHiGErFwx4/edit?gid=909536297#gid=909536297

#### Trillium Creek - November 8,2024

 https://docs.google.com/spreadsheets/d/18wbmYg9WytIssDR1anS67Q60phD7r4QbpEZ YU36m-38/edit?gid=1948097529#gid=1948097529

#### Online Comment Form

https://docs.google.com/spreadsheets/d/1LuczpiGyuNVgXACEj6SN-6NVyJdUt6geW\_adyslwEVY/edit?gid=1309746622#gid=1309746622

### APPENDIX B. FACULTY LISTENING SESSIONS

Date: Cedaroak Park - November 13, 2024

Stafford – November 14, 2024 Bolton – November 19, 2024

Meeting No.: WLWV School District Primary Staff Listening Sessions Meeting Notes

Project: WLWV School District Small Schools Task Force

3J No.: 24968

Staff participants included teachers, specialists, and administrators from Bolton, Cedaroak Park, and Stafford primary schools.

#### What are the benefits and burdens of small schools?

- A lot of people spend a lot of money to go to smaller schools (private). Here, you get the smaller school benefits without the private aspect.
- All staff know each other it makes a huge difference.
- Another teacher had our kids and stated how great the kids were. Our school made them
  that way. At the beginning of the year half the class would be running around, but those kids
  were impacted by our school's ability to give them what they need.
- At a small school, if a kid is in need, whoever is there will come to support.
- At a smaller school, the ability to work with a smaller number of kids is much easier. The long-term consequences of a larger number of students are real in terms of burn-out and the need for substitutes.
- At our school, everyone knows each other, and that sense of community is seen across all grades.
- Another school district was also doing a process like this where they tabled closing a school. The task force should look at what other districts are doing or how they came to a resolution.
- Children do better in a smaller and more intimate environment.
- Children who come from other schools feel how special it is here.
- Class size is a huge issue and needs to be a main consideration, they're getting too big, and beyond the teacher contract numbers.
- Compared to other schools in the district, our school has charm, the kids like its history, and that is what brings its uniqueness.
- Due to how society has changed, small schools are the answer.
- Due to the number of students currently, small schools share specialists, which is a
  downside.
- Families are staying in their housing even if they don't want to, in order to keep their kids here
- For staff that work at many schools, and ones bigger than this school, this is their "Zen" spot, and they can relax and do their jobs.

- From a budget perspective, the district should see if there is any room at the top for financial sacrifices that don't impact the students directly.
- Have also worked at big schools; there are smaller coordination groups at smaller schools which is beneficial.
- Having worked at smaller and larger schools, teachers are beyond stretched, but small schools offer the opportunity to collaborate as a whole school, and they are physically able to get to each other.
- I heard the three small schools have the highest test scores in the district.
- In comparison to other schools in the district, there is a sense of belonging and community here that is different.
- In the last 10 years, kids have changed. They come to teachers with more social/emotional needs. There is something about a small school that can offer the space for kids to express those needs.
- It doesn't make sense that the district can't set boundaries differently to fix the issue.
- It is very important to keep the smaller schools.
- It seems to make sense to relook at realigning the boundaries.
- Know older kids who are still friends with the kids they went to school with.
- Larger schools lead to kids feeling lost.
- · Less "fires burning" at any given time.
- Losing kids to Wilsonville will continue to happen if we can't meet kids where they are.
- Nobody wants forced transfers.
- Our building allows students to be connected to nature.
- Our location brings in kids from all communities, which is important.
- Our neighborhood is one of the cheapest places to live in West Linn, so this is where families are going to move into.
- Our parents are excited to see each other at community events. They work hard to create that since they aren't in a walkable neighborhood.
- Our school can give students the space to dysregulate and then rejoin the classroom (this is an issue at larger schools).
- Our school has become a model for the High Dosage Tutoring Model, which wouldn't have happened in a bigger school.
- Our school has kids from all the different neighborhoods which makes it a unique community.
- Our school has the same feeling of a private school without the cost, and they are getting a high level of attention and quality of education.
- Our school is a blueprint for what works, the data shows the benefits. The district should want to make more schools like the small schools.
- Our school is different. Summer school has students from two big schools that were hard.
   Our school is the only school that has lost an IC, their learning specialist went to half time, and they have even more caseloads. It's not always easy but they are there for each other and the kids even when it is hard.
- Our school is particularly special; parents are very open about their intent to move to this school for everything it offers.

- Our school is special because the kids can play outside and walk to school, they are also a Title 1 school and serve low-income families.
- Our school started under the motto of putting kids and what they need first.
- · Our school's kids are identifiable.
- Our staff feel they have access to everyone on staff, all the way up the chain-of-command.
- Panaroma data shows that teachers can provide what kids need at a smaller school.
- Parents are calmer due to knowing everyone, which brings a sense of security.
- Parents move here for these schools, so when needs aren't being met, there is frustration.
- Parents tend to be calmer with smaller schools.
- Regarding the building improvements that were listed as big expenses; the quality of this building isn't different from other buildings, but this doesn't affect the kids.
- Seeing greater reading gains here.
- Small schools get less teachers, even though there are still large classrooms.
- Smaller schools create a greater sense of community with everyone.
- Special education students need specialized attention that gets harder with larger numbers.
- Specialists can focus on what needs to be done.
- Staff care so deeply about the work they are doing and eliminating a school would be heartbreaking.
- Staff have come together to make things happen, which leads to a feeling of ownership, and hearing those things proposed to be removed is upsetting.
- Staff wants the kids to be seen and feel a sense of warmth and welcoming.
- Student behaviors are more troubling at larger schools, from a teacher's perspective.
- Students learn more because of the atmosphere.
- Teacher burnout in general is very high, leading to a lack of younger teachers, and if they were put somewhere without choice [due to consolidation] they would quit.
- The ability to work with smaller groups of kids at small schools makes a huge difference.
- The access to the teachers from the parent perspective is very important which is related to actual school size.
- The community is accessible and personalized.
- The district built one of the West Linn primary schools to avoid the small schools getting too big, so why would the district build one school only to consider closing one?
- · The kids feel if teachers are comfortable and happy.
- The LRPC has very little time to review the report and make their recommendations.
- The other end of this issue is too small of schools, where there is no support. We are in the middle ground of not too small, but not so big that there are many issues.
- The parking issue didn't exist before the berry bushes took over, so removing those would be an easier parking fix.
- The repair list makes it look like our school is crumbling, but 80% of the items don't seem
  necessary. It almost seems like someone made it on purpose to make the school look too
  expensive.
- The roof has been leaking for some time, before the budget was even an issue.

- The social-emotional data points out that students need to be seen. At our school, all staff know every kid's name. This is a huge part of student success.
- The staff love coming to work, regardless of being underpaid if they lose that feeling it won't last.
- The task force could look at the incident reports for each school in the full panorama survey results.
- The task force should look at how many dwellings are assigned to each school's boundaries, and if it is equitable.
- The task force should look at the data around how many kids join later in the year, this impacts our numbers.
- The task force should look at the longevity of teachers staying in bigger versus smaller schools.
- The task force should look at the number of incidents at each school.
- The task force should look at the number of interventions needed per school.
- The teachers are friends with each other.
- The way people feel about our school is so special, and it is such a breath of fresh air. The parents are passionate about these schools because of what they do for the kids.
- There are so many students that know staff names and want to spend time with them, even though they don't work with them directly.
- There is a sense of belonging, and leadership knows all the kids' names.
- There is a sense of calmness in smaller schools, which is related to the number of administrative staff (which tends to be the same regardless of school size).
- There is more academic success in smaller schools.
- They have been at the frontline with parents for years; they are all very invested in this community.
- They haven't been maintaining our school for a long time, there needs to be responsibility on the fact that things have been crumbling, and nothing has been done.
- They should also look at how long position postings stay open for the different schools.
- We need to be able to offer different building types, because saying that there will be small classrooms even in a big building is not the same.
- We need to be strategic and thoughtful, but [the FLO Analytics report] is ultimately point-in-time data and shouldn't be the final word.
- When boundaries were redrawn 11 years ago, neighborhoods were moved to other schools and our school saw a sharp drop.
- When starting here, people immediately knew who I was. In other and larger buildings staff are forgotten about because they are stretched so thin.
- When there were open boundaries, half of the classes were Oregon City kids, when those boundaries are re-opened, more kids will come here.
- When they opened Trillium, they took some of our kids.
- Working at a school with smaller teams leads to significantly more collaboration and leads to better outcomes for the schools and students.

### **APPENDIX C. SSTF Reports and Documents**

#### WLWV Housing Units by Attendance

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV\_RLIS% 20Housing%20Units%20by%20Attendance%20Area.pdf

#### **Out-of-District Transfer Process**

<a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/transfer%20process.pdf">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/transfer%20process.pdf</a>

#### Out-of-District Transfer Historical Data

https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/out-of-district%20transfers.pdf

#### **Dual Language Program Enrollment**

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/DualLang%20in cluding%20Lowrie.pdf

#### 2019 Bond Project Expenditures 11-19-24

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/2019%20Bond %20Project%20Expenditures%2011-19-24.pdf

#### Willamette Primary School Conceptual Plan and Renovation

• <a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Willamette%20">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Willamette%20</a> <a href="Primary%20School%20Conceptual%20Plan%20and%20Renovation%20Costs.pdf">Primary%20School%20Conceptual%20Plan%20and%20Renovation%20Costs.pdf</a>

### Panorama Data - WLWV Primary Schools

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Panorama%20 Results%20-%20Spring%202024%20-%20Primary%20Schools.pdf

### Conceptual Master Plans for Small Schools

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/2024-10-29%20PS%20Conceptual%20Master%20Plans.pdf

### Renovation Costs for Cedaroak Park Primary

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Construction%2 0cost%20worksheet%20Cedaroak%20Park%2010-29-24%20R1.pdf

### Renovation Costs for Stafford Primary

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Construction%2 0cost%20worksheet%20Stafford%2010-29-24%20R1.pdf

#### Renovation Costs for Bolton Primary

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Construction%2 0cost%20worksheet%20Bolton%2010-29-24%20R1.pdf

### Questions Submitted by CPPS/BOLPS community members

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/BOLPS\_CPPS %20questions.pdf

#### Flo Analytics Response to Community Questions

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV%20dem ographic%20question%20response.pdf

#### National and local news about public school funding

• <a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/National%20an">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/National%20an</a> d%20Local%20News%20about%20public%20school%20funding.pdf

#### School District Budget Shortfall Explainer

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/How%20is%20it %20that%20school%20districts%20are%20in%20a%20budget%20shortfall.pdf

#### Oregon K12 Public School Funding Explainer

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/How%20are%2 0Oregon%20K12%20Public%20Schools%20Funded.pdf

#### Oregon School District Enrollment Changes Since 2018-19

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Oregon%20Enr ollment%20Changes%202018-2019%20and%202023-2024.pdf

#### WLWV Primary School Enrollment Trends

https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV%20Primary%20School%20Enrollment%20Trends%2010-8-24.pdf

#### LRPC Schedule Outline

https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/LRPC%20Schedule%20Outline%209-18-24.pdf

#### About Flo Analytics Document

<a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/FLO%20Information%20and%20Client%20List.pdf">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/FLO%20Information%20and%20Client%20List.pdf</a>

#### Media Coverage of School Enrollment Decreases

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Media%20Abou t%20School%20Enrollment%20Decrease.pdf

#### Oregon Inter-District Transfer Information

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Oregon%20and %20Inter-district%20Transfers.pdf

#### LRPC 7 Task Force Summaries

• <a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/7%20Task%20">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/7%20Task%20</a> Force%20Summaries.pdf

#### Consideration Factors of Small Schools

https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/Memo%20to%2
 0LRPC%20re%20Small%20Schools%20Consideration%20Factors.pdf

### 10-Year Demographic and Enrollment Study Summary

• <a href="https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV%202024-25%20to%202033-34%20Enrollment%20Forecasts%20Report%20Summary.pdf">https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV%202024-25%20to%202033-34%20Enrollment%20Forecasts%20Report%20Summary.pdf</a>

### 10-Year Demographic and Enrollment Study Fully Report

 https://www.wlwv.k12.or.us/cms/lib/OR01001812/Centricity/Domain/100/WLWV%20202 4-25%20to%202033-34%20Enrollment%20Forecasts%20Report%20Memo.pdf





