Proposed Capital Projects Needed Through 2029-30

	Juanita Learning Community	Lake Washington Learning Community	Redmond Learning Community	Eastlake Learning Community
Capacity shortfall by 2021-22 & 2029-30	403 487	571 846	182 523	176 17
High school	Remodel or replace Juanita HS, increasing capacity to 1,800 (û 504)	Build an addition at Lake Washington HS, increasing capacity to 1,985 (全 500) AND Add a new choice HS with capacity of 600	Add a new choice HS w one of these two learni OR Add an addition to Redmond HS increasing capacity to 2241 (1 372)	
Capacity shortfall by 2021-22 & 2029-30	181 162	166 240	730 902	27 42
Middle school	- Remodel or replace Kamiakin MS, increasing capacity to at least 900 (û 321), including a choice school - Build an addition at Finn Hill MS, increasing capacity to 800 (û 125) through the 2029-30 horizon if needed	Additional project may be needed to meet capacity needs for 2029-30	- Build a new school with capacity of at least 900 - Remodel or replace I increasing capacity to	Evergreen MS*, o at least 900 (합 104)
Capacity shortfall by 2021-22 & 2029-30	379 430	1275 1541	1815 2204	531 645
Elementary school	Additional project may be needed to meet capacity needs through 2029-30 horizon	- Build 1 or 2 new schools, with capacity of 550 each - Remodel or replace Kirk ES, increasing capacity to at least 550 (1/2 190)	- Build 3 new schools, capacity of at least 550 each - Replace, refurbish, or relocate Explorer**	- Remodel or replace Mead ES, increasing capacity to at least 550 (₺ 158) - Remodel or replace Alcott ES (₺ 190) or Smith ES (₺ 170) with a capacity of at least 550 may be needed to meet capacity needs through 2029-30
Capacity shortfall by 2021-22 & 2029-30	Included in elementary needs		Included in elementary needs	
Preschool	Consider building or repurposing a purchased structure		Consider building or repurposing a purchased structure (e.g., remodel Old Redmond School House)	

^{*}Evergreen Middle School is a split feeder pattern school, meaning it feeds into both Redmond and Eastlake high schools.

Each number indicates the projected capacity shortfall for the 2020-21 and 2029-30 school years, respectively. When the second number is smaller, this indicates that, based on projected future enrollment, the capacity shortfall is projected to be less for 2029-30.

^{**}Explorer Community School relies on portables for its long-term capacity; however, these portables are aging and will need to be replaced in the planning horizon. Northstar and Renaissance middle schools use modular buildings to form the school facility community. Modular buildings are different from portables in that they sit on permanent foundations and are designed for long-term use.

	Juanita Learning	Lake Washington	Redmond Learning	Eastlake Learning
	Area	Learning Area	Area	Area
Capacity Shortfall by 2029-30	0 0	506 506	429 641	0 0
High School	n/a	Build a new choice school	Build an addition at Redmond HS Build a choice school in either Redmond LC or Eastlake LC	- Build a choice school in either Redmond LC or Eastlake LC
Capacity Shortfall by 2029-30	55 202	224 473	100 274	0 6
Middle School	 Rebuild or expand Kamiakin to 900 capacity Reboundary to alleviate Finn Hill capacity 	- Expand Kirkland MS to 800 capacity - Reboundary Rose Hill MS and Kirkland MS - Move Stella Schola from Rose Hill to Kamiakin site	- Reboundary between middle schools - Replace all old portables, either with new portables or permanent structures	- Rebuild or expand Evergreen MS to 900+ - Reboundary to send Blackwell ES students to Evergreen MS, alleviating Inglewood MS capacity
Capacity Shortfall by 2029-30	75 397	47 668	0 762	85 959
Elementary School	Move existing preschools off elementary campuses to alleviate ES capacity	Reboundary in areas most effected	- Expand Redmond ES or build small additional building on Redmond ES site - Rebuild and expand Rockwell ES - Reboundary to alleviate Einstein ES capacity	- Reboundary Alcott ES and Dickinson ES - Rebuild and expand Alcott ES and Smith ES
Other	 Refurbish Juanita field house and pool, partner with local government for athletic field use Build or acquire space for preschools 	Build or acquire space for preschools	Build or acquire space for preschools	Build or acquire space for preschools

Recommended Projects Table from Facilities Advisory Committee - 2020

Capacity data from Feb 27, 2020 Flo Analytics Capacity and Space Needs – Capacity through 2029-30 Capacity Shortfall: Numbers represent Shortfall with portables | Shortfall without portables If area has capacity, shortfall is shown as zero.

