



Downtown Redmond Link Extension

Project Update


Sound Transit Board of Directors

January 25, 2018

Today's presentation

- Schedule
- Project development update
 - Project refinements
 - Design progression
- Partnerships and outreach
- Costs/risks
- Next steps

Project schedule

2007 - 11	2016	2017	2018	2018 - 19	2019 - 24
<p>East Link EIS and Record of Decision Board selected project to be built</p> <p>Two at-grade stations</p> <p>1400 parking spaces</p>	<p>System expansion approved by voters</p> <p>Funded DRLE through construction</p> 	<p>Restart environmental and conceptual engineering</p> <p>Project refinements</p> <p>Begin design-build procurement documents</p>	<p>Complete environmental</p> <p>Begin property acquisition</p> <p>Begin contractor procurement</p> <p>Select project to be built</p>	<p>Design and real estate acquisition</p>	<p>Construction and systems testing</p>

Project Refinements (June 2017)



- 3.4-mile light rail extension (previously 3.7 miles)
- Two stations:
 - At-grade SE Redmond,
 - elevated downtown Redmond (previously at-grade)
- 1400 parking spaces
- Open for service in 2024

SE Redmond Refinements

- Reduce garage size/mass & number of stalls
- Add surface parking
- Evaluating TOD opportunities at surface lot



LEGEND	
	CENTER AT-GRADE PLATFORM
	STATION PLAZA
	TRACKWAY
	EAST LAKE SAMMAMISH TRAIL
	PARKING GARAGE
	STATION ENTRY
	BIKE LANE
	BIKE & PEDESTRIAN TRAIL
	PEDESTRIAN ROUTE
	BUS ROUTE
	GENERAL TRAFFIC ROUTE
	ACTIVE BUS BAYS
	BUS LAYOVER
	PARATRANSIT DROP OFF & PICK UP

Downtown Redmond Refinements

- Station and guideway shifted slightly to south to reduce ROW impacts



LEGEND

	CENTER ELEVATED PLATFORM		STATION ENTRY
	PLAZA		
	GUIDEWAY		
	EAST LAKE SAMMAMISH TRAIL		
	PARKING GARAGE		
	TOD		

Refinements Costs (June 2017)

Alternative	Cost Estimate (2014\$)
ST3 Budget w/out reserve	\$950M
Proposed refinements (June 2017)	\$880 to \$915M
Primary cost risks:	
<ul style="list-style-type: none">• Construction• Right of way• Third party requirements	

Cost estimate will be updated in 2018

Partnerships and Outreach

Partnerships

- SR 520 and SR 202 Modifications
- Trails connections (Marymoor, East Lake Sammamish Trail, Redmond Central Connector)
- Transportation impact mitigation
- Endangered Species Act consultation – Bear Creek
- Permit streamlining

Outreach:

- Open house and on-line preferences survey: design refinements and station design considerations
- Contractor outreach event - end of January

Next Steps

- Today: Board authorization to acquire right of way
- March: Board authorization of change order to facilitate design-build
- Spring 2018: seek Board authorization of design-build PM services
- Summer 2018: Design-build RFQ
- Summer/Fall 2018:
 - Complete environmental review complete,
 - updates the project to be built,
 - Acquire remaining right of way.
- Early 2019: Baseline project

