

# Configuration Management

## Summary of Potential Changes to the LPA

Currently Available Contingency to Cover Potential Changes

**\$8,000,000**

Number	Name	Requesting Party	Likely Cost
<b>Bridge</b>			
005	Navigation Height Clearance	External	\$0
007	Underwater Utilities near East Bridge Tower	Internal	\$5,945,000
016	Ship Impact Provisions	Internal	\$0
017	East Greenway Grading	External	\$52,773
018	Tower Pile Cap Fenders	External	\$2,287,000
019	HazMat Implications at West end of Bridge	External	\$0
020	Aesthetic Lighting at Bridge	Internal	\$500,000
029	WRTB Pathway Surface	Internal	\$150,000
037	Soil Strengthening at West side of Bridge	Internal	\$3,000,000
052	WRTB West side Work Bridge	Internal	\$250,000
<b>Bridge Segment Total</b>			<b>\$12,184,773</b>

<b>East</b>			
001	60" Oak Lodge (Courtney Creek) Pipe	External	\$350,000
003	Expand Powell Overpass - 2nd Track	Internal	\$2,100,000
010	Oatfield and Park Traffic lanes	Internal	\$500,000
011	Spring Creek Culvert	External	\$200,000
013	Kellogg Lake Bridge - Column/Span	Internal	\$750,000
015	PGE Power line relocation at Trolley Trail	Internal	\$300,000
022	<b>UPRR - Modified LPA</b>	<b>External</b>	<b>\$9,700,000</b>
027	8th & 9th Avenues Consolidation	Internal	(\$220,000)
028	Quiet Zones	External	\$500,000
030	Pedestrian Bridges @ Gideon & Lafayette	Internal	\$3,400,000
031	Modifications to Existing Tacoma Access Structures	Internal	\$500,000
032	Milwaukie Stn - Side Platform	External	\$1,187,787
033	Lake Road Closure	External	(\$107,767)
048	Park Ave. Station Configuration	Internal	\$700,000
<b>East Segment Total</b>			<b>\$19,860,020</b>

<b>West</b>			
008	Delete OCS Lift	Internal	(\$1,003,306)
009	Double Crossover in SWF	Internal	\$4,190,470
021	Lincoln Station Configuration	External	(\$1,250,000)
023	Lengthen Harbor Structure	External	(\$1,132,208)
036	Improvements to 7th Avenue at Bus Portal	External	\$70,000
038	Add Mall Shelters-5th Avenue	Internal	\$750,000
039	Add Mall Shelters-6th Avenue	Internal	\$750,000
040	"Close the Loop" Streetcar in PMLR envelope	Internal	\$7,500,000
041	Remove Moody Avenue scope	External	(\$11,600,000)
042	SWF station additional width	External	\$7,870,042
043	Shared Transitway- Add or increase length of bus pullout lanes	Internal	\$300,000
044	Add switch heaters	Internal	\$200,000
045	Reduce alignment width from Naito to Moody	Internal	(\$1,400,000)
046	Add OMSI ped/bike connection and signal	External	\$692,754
049	OMSI station additional width	External	\$2,812,666
050	ORHF Site 2 Access	Internal	\$75,000
051	Alignment adjustment to avoid future ODOT improvements	External	\$500,000
<b>West Segment Total</b>			<b>\$9,325,418</b>

Summary	Likely Cost
Total Projected Potential Changes Under Review	\$41,370,211
Less currently available contingency to cover potential changes	(\$8,000,000)
Less Implemented LPA Changes to date	(\$17,997,694)
<b>Possible Budget Overrun</b>	<b>\$15,372,517</b>