

Transportation Improvement Board



- ▶ Street and sidewalk grants to cities and urban counties
- ▶ Paving small cities
- ▶ Revenue from 3¢ of gas tax
- ▶ \$255 million current grants
- ▶ 320 eligible agencies
- ▶ 315 active projects
- ▶ 180 agencies with current grants



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TIB Risk Management



Risk of project failure is down 80 percent

Transportation Improvement Board Performance Management Dashboard

Menu << TIB Project Inventory King County

Expand All Close All

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Status of Active Projects in King County

King County currently has a **RED** alert status. One or more projects in the county have been reported to the TIB Board as being at risk or have been placed on the Executive Director's Watchlist. (Note: Delayed projects with a yellow status may also exist.)

King County Project Summary Information

	Green	Yellow	Red	Total
Number of Active Projects	61	0	4	65
Remaining Commitment	81,065,003	0	12,175,498	93,240,501

Projects with a status of green do not currently have any issues that may delay or put the project at risk. Yellow or red status indicates a delayed or potentially at risk project.



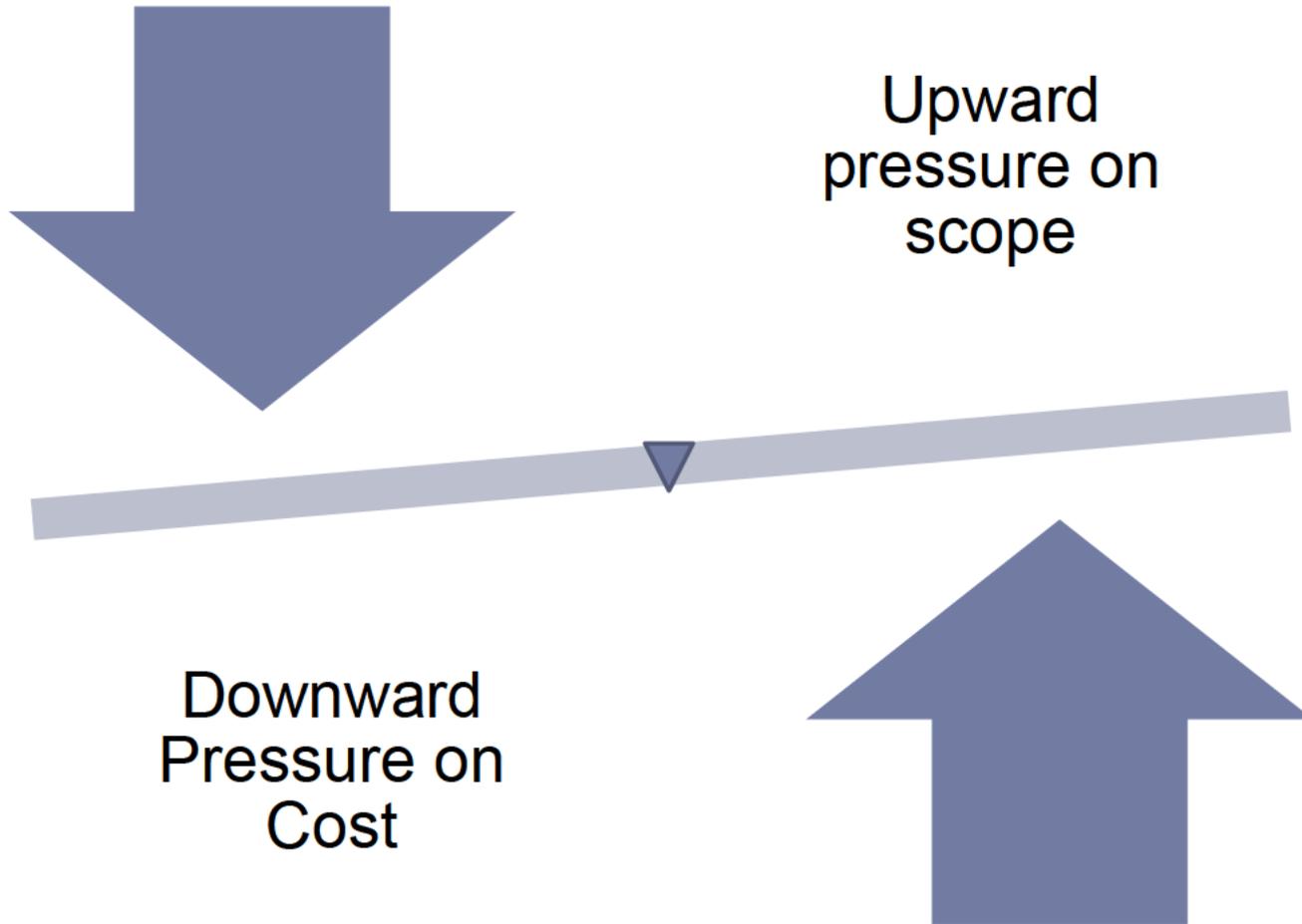
Active Projects in King County

Click an agency name to view information on all active projects for that agency. Click the alert status or project description to view more information for a specific project.

Status by Agency	# Projects		
ALGONA	1	0	0
AUBURN	3	0	0
BELLEVUE	2	0	1
BLACK DIAMOND	2	0	0
BOTHELL	4	0	0
BURIEN	1	0	0
CARNATION	1	0	0
CLYDE HILL	1	0	0
COVINGTON	1	0	0
DES MOINES	1	0	0
DUVALL	2	0	0
ENUMCLAW	3	0	0
FEDERAL WAY	1	0	0
KENMORE	2	0	0
KENT	2	0	1
KING COUNTY	1	0	0

Alert	Summary of Active Projects in King County	Phase
✖	City of Bellevue 8-1-103(027)-1 - 120th Avenue NE - NE 8th St to NE 12th St Status Alert Executive Director's Watchlist	Design
✖	City of Kent 8-1-108(029)-1 - SE 256th Street - Kent Kangley Rd (SR 516) to 116th Ave SE Status Alert Executive Director's Watchlist	Design
✖	City of Pacific 8-1-117(005)-1 - Stewart Road (8th St E) - NB SR 167 to Valentine Ave SE Status Alert Executive Director's Watchlist	Design
✖	City of Seattle 8-1-101(156)-1 - NE Northgate Way/N 105th Street - Greenwood Ave N to 5th Ave NE Status Alert Executive Director's Watchlist	Design
✔	City of Algona 6-P-119(003)-1 - West Valley Highway S - 1st Avenue N to 2,000' north of 1st Avenue	Design
✔	City of Auburn 8-1-105(033)-1 - Auburn Way S (SR 164) - Fir St SE to Hemlock St SE	Design

Scope versus Finances – A Balancing Act



Common Scope Challenges

- ▶ TIB Sidewalk Rule
- ▶ Former TIB Grant Limits
- ▶ Insufficient OR Excessive Cost Concern
- ▶ Insufficient Focus on Environmental Cost
- ▶ Relative Difficulty in Funding
 - ▶ Agency Fiscal Capacity
 - ▶ Last in Funding

Scope Optimization Case Studies

-Divided Highway



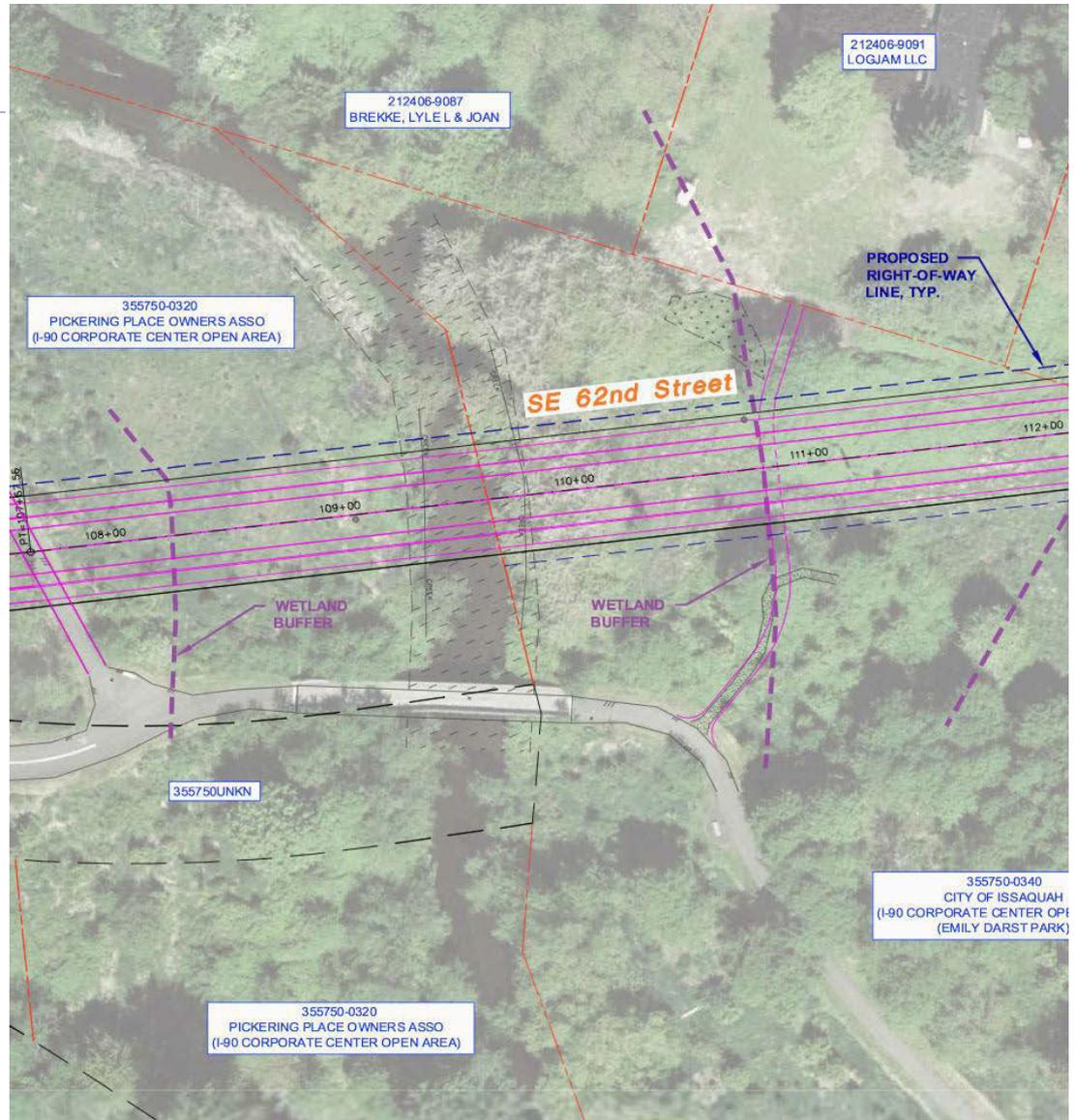
Actual Build Saved \$2 million



Scope Optimization Case Studies - Leverage Field Conditions to Cut Cost



Existing
Regional Trail
lies in close
proximity to
new road



Scope Optimization Case Studies

- Scope can be too small



Expanding scope and funding can improve quality and save money.

As Scoped	Reconstruction	1,400 feet	\$643,000	Completed one-third of Main Street
As Built	Cement Treated Base	4,800 feet	\$840,000	Completed entire Main Street
Outcome	Cost 60% less per yard	3 times more project	30% more money	<ul style="list-style-type: none">• Improved quality• Reduced mobilization and unit costs• Right-size construction type



Transportation Improvement Board

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