



# Midtown Corridor Alternatives Analysis

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Community Advisory Committee Meeting

November 12, 2013

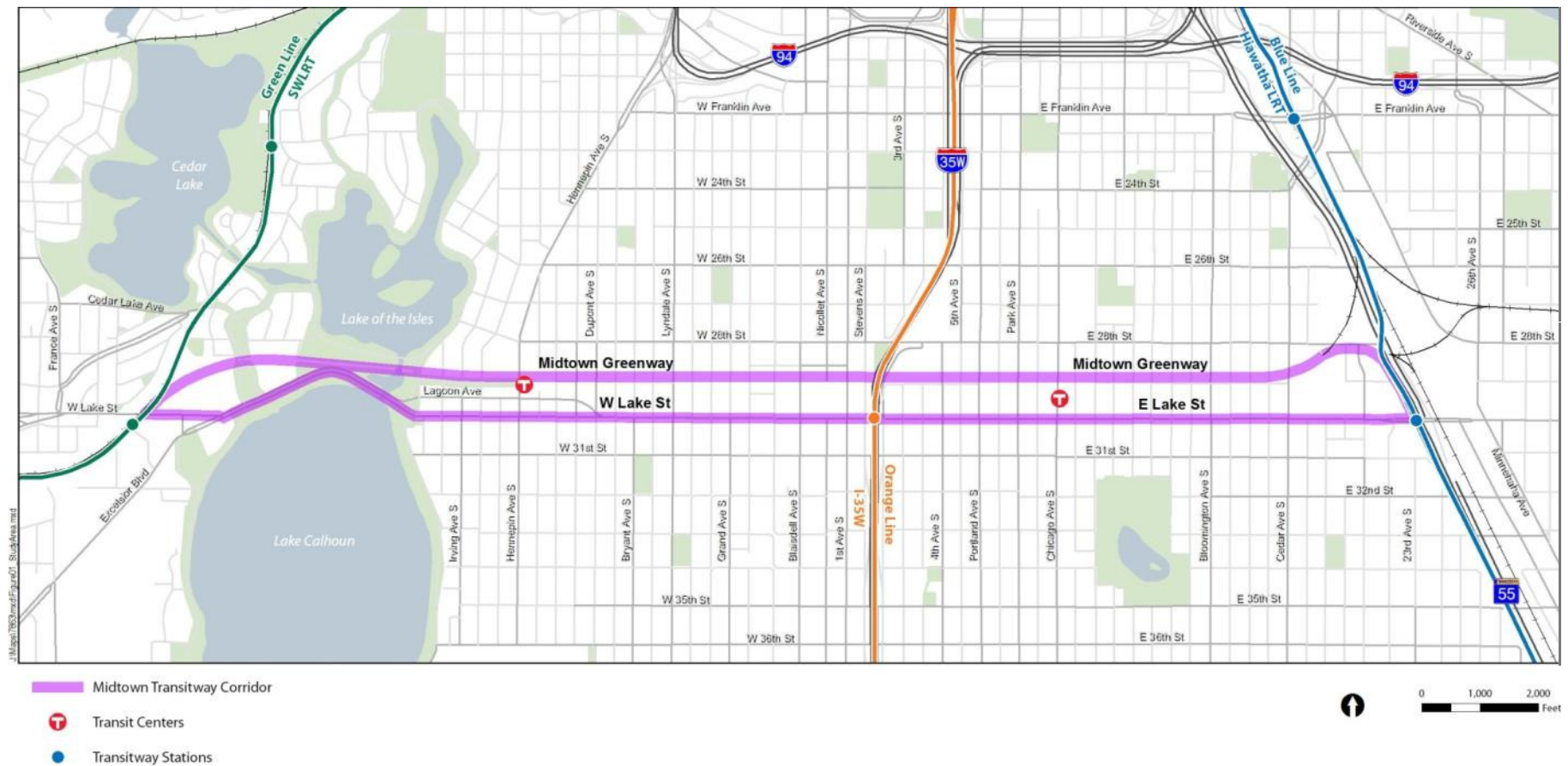


# Today's Agenda

- Introductions
- Alternatives review
- Process update
- Key evaluation factors – cost and ridership
- Other evaluation factors – handout
- Remaining issues
- Schedule



# Study Area





## Current Alternatives

- Enhanced bus on Lake Street
- Double/single-track rail in the Midtown Greenway
- Combination of enhanced bus on Lake Street and double/single-track rail in the Midtown Greenway, with an enhanced bus extension to St. Paul



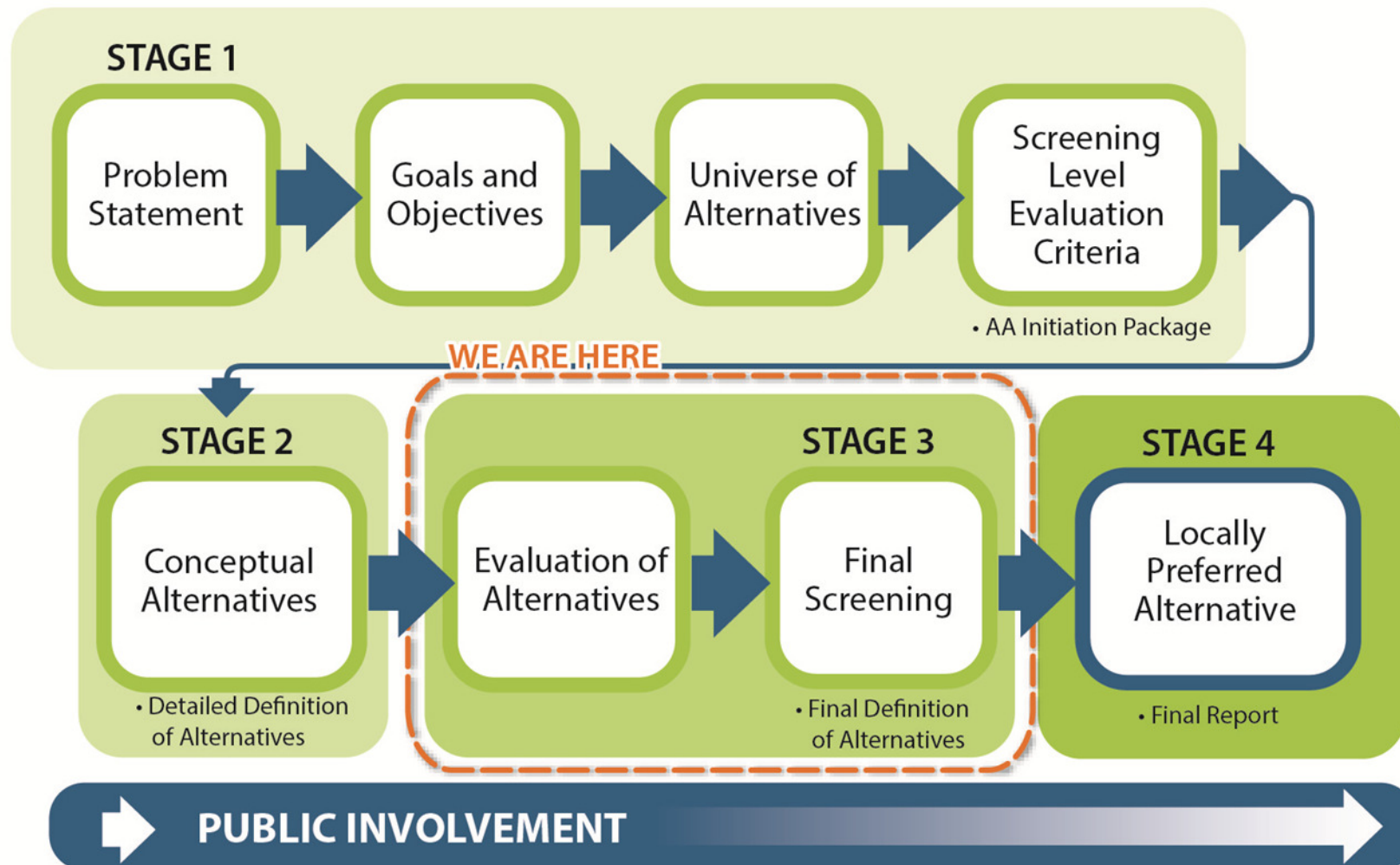


# Recap of Assumptions

- Developed service plan
- Calculated travel times
- Station locations
- Concept station designs
- Identified single-track segments



# Study Process





## Ridership Projections (2030)

Alternative	Corridor Total (incl. local bus)	Rail	Enhanced Bus	
			Study Area	Extended Corridor
Existing (2012)	14,600	-	-	-
Enhanced Bus	22,500	-	11,000	3,000
Rail	20,500	11,000	-	-
Combination	32,000	9,500	8,500	8,000



## Cost Estimates

Alternative	Capital	Operating (annual)
Enhanced Bus	\$50	\$7
Rail	\$200	\$8
Combination	\$245	\$15

(figures in millions)



## Results for Enhanced Bus Extension

- Not all 21 criteria were evaluated
- 8,000 more riders
- 11,000 more jobs within reach
- 4.2 miles of expanded service, 10 more stations
- \$18.9 million in additional capital costs
- \$3.2 million in additional annual operating costs



# Topics of Continuing Discussion

- Bridge protection
- Retaining walls
- Track layout
- Rail mode
- Street crossings
- Connection with SW LRT
- Historical status



# Schedule

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<b>November</b>	TAC 11/6 - present evaluation results <b>CAC 11/12 - present evaluation results</b> PAC 11/13 - present evaluation results Final public meetings 11/20 & 11/21 Prepare technical documentation
<b>December</b>	Prepare draft report
<b>January</b>	Revise draft report TAC 1/16 - identify LPA
<b>February</b>	PAC 2/12 - select LPA Complete final report



# THANK YOU

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