METRO Orange Line Update

Orange Line Technical Advisory Committee
December 11, 2014

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www.metrotransit.org/OrangeLine
Project Milestones in 2014

- Project Plan Update developed, adopted
- Lake Street Station at 60% design
- Knox Avenue Alignment selected
- New station added at 76th Street
- First project funding secured
- Approved to enter Federal Small Starts
Funding Secured in 2014

- Project Funds secured: $18M
  - $10M to complete all Project Development and Engineering
  - $7M for Construction
  - $1M flexible

Funding Secured, in Millions

- Federal CMAQ $7
- CTIB, $6
- State, $3
- Met Council, $2
Orange Line Budget

- Total Capital Cost: $150M (2017 $)
- Annual Operating Cost: $6.6M (2019 $)
- Local sources to be determined by September 2015
FTA Small Starts Entry Approved

2013-2014

Pre-Project Development

2015-2016

Project Development & Engineering

Late 2016

Expedited Grant Agreement ($65M)

FTA approval

FTA evaluation and rating
## Schedule

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental Work</td>
<td>NEPA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small Starts</td>
<td></td>
<td></td>
<td>Project Development &amp; Engineering</td>
<td>Construction</td>
<td></td>
</tr>
<tr>
<td>Funding Commitments</td>
<td>Local discussions</td>
<td></td>
<td>FTA Rating</td>
<td></td>
<td></td>
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<tr>
<td>In Service</td>
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2015 Orange Line Work Items

• Burnsville platform location
  • Evaluate 2 sites per Project Plan
  • Complete design for preferred

• Environmental work
  • Determination pending with FTA

• Lake Street Final Design
  • Led by Metro Transit, closely coordinated with MnDOT project
2015 Orange Line Work Items

- Corridor Ridership Forecasting
- Knox Transitway Layout Study
  - Cross section from American to 494
    - Three scenarios for exact routing
    - Station placement
    - Traffic analysis
    - Cost estimates
2015 Orange Line Work Items

- Downtown Access Study
  - Connect 35W MnPASS to MARQ2
  - Northbound options to 10th
  - Southbound options from 12th

- Orange Line Engineering & Design

- Local Funding decisions
METRO Orange Line Update

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