## Paving Projects

<table>
<thead>
<tr>
<th>Subproject Title</th>
<th>Own/Manage Div</th>
<th>Q4 2014</th>
<th>Q1 2015</th>
</tr>
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<tbody>
<tr>
<td>23RD AVE CORRIDOR IMPROVEMENTS</td>
<td>CPRS/CPRS</td>
<td>Ad 10/29</td>
<td>CA</td>
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<tr>
<td>23RD AVE CORRIDOR IMPROVEMENTS - Central Area Neighborhood</td>
<td>CPRS/CPRS</td>
<td>CA</td>
<td>NTP</td>
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<td>23RD AVE CORRIDOR IMPROVEMENTS - Central Area Neighborhood</td>
<td>CPRS/CPRS</td>
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<tr>
<td>23RD AVE CORRIDOR IMPROVEMENTS - Phase 2</td>
<td>CPRS/CPRS</td>
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<tr>
<td>23RD AVE CORRIDOR IMPROVEMENTS - Phase 3</td>
<td>CPRS/CPRS</td>
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<tr>
<td>3RD AVE CORRIDOR IMPROVEMENTS</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - 1st Ave</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - 3rd Ave</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - Delridge Way SW</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<td>AAC - Holman Road</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - Meridian Ave N</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - N/NW 85th St</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<tr>
<td>AAC - NE 125th/Sand Point Way</td>
<td>SM/CPRS</td>
<td>SC</td>
<td>PC</td>
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<td>AAC - Northgate/N 105th</td>
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<td>AAC - Ravenna Blvd</td>
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<td>PC</td>
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<tr>
<td>AAC - Renton Ave S - Phase I</td>
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<td>AAC - Renton Ave S - Phase II</td>
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<td>AAC - Roosevelt</td>
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Seattle Freight Advisory Board
February 17, 2015
SDOT’s mission & vision

Mission: delivering a first-rate transportation system for Seattle.

Vision: a vibrant Seattle with connected people, places, and products.
SDOT’s values

- Keep it safe
- Focus on the basics
- Build healthy communities
- Support a thriving economy
- Provide great service
Presentation Overview

Who’s Who and What’s What in Paving Project Selection from Backlog Funding Past and Future 2015 & 2016 Projects Future Paving Projects Other Projects with Paving
Who & What

• Street Maintenance as internal “client”
• CPRS as project management
  – Design
  – Permitting
  – Construction
• Not pothole repair or resurfacing
• Contracted work &/or design
Project Selection

- Condition, degradation rates, maintenance costs
- Traffic volumes including transit, freight, pedestrian and bicycle
- Grants and other leveraging
- Utility coordination and grouping locations
- Citizen complaints and claims
- Equity and geographic balance
Paving Backlog

2013 Arterial Pavement Condition

- Serious or Failed (0 - 25)
  - 10.2%
  - 157 lane-miles

- Very Poor (26 - 40)
  - 10.2%
  - 157 lane-miles

- Poor (41 - 55)
  - 15.3%
  - 237 lane-miles

- Satisfactory (71 - 85)
  - 23.9%
  - 370 lane-miles

- Fair (56-70)
  - 17.8%
  - 278 lane-miles

- Good (86 - 100)
  - 22.6%
  - 350 lane-miles
Paving Backlog

Fraction of Pavement Network

Year

Arterial Average Pavement Condition Index (PCI)

2003 | 2005 | 2007 | 2010 | 2013
--- | --- | --- | --- | ---
67.5 | 66.5 | 68.3 | 68.8 | 63.8
Paving Funding

- BTG primary source
- Grants from Feds, State, PSRC
- Cost sharing with other agencies
- Move Seattle potential future source
- Has not been funding for non-arterials
2015 Projects

Renton Ave SE Phase 1 – Holden to 51st Ave SE
  widening bike lane
Roosevelt Avenue NE – Fuhrman Ave NE to NE 65th Street
  PBL to 65th rather than 45th
23rd Ave Corridor Project – Phase 1
  Greenway paralleling 23rd
2016 Projects

Renton Ave SE - Phase 2

23rd Ave Corridor Project – Phases 2&3 (construction in 2017)

Meridian Ave – N 103rd Street to N 110th Street

South Spokane Street – East Marginal Way to Klickitat

South Lander Street – 1st Ave South to Airport Way South

3rd Avenue – Denny Way to Virginia Street

Fauntleroy Way SW – 35th Ave SW to SW Alaska Street
Future Paving Plans

• Dependency on Funding
• $20M / year?
• $50M / year?
• Pace has effect on prioritization
Other Projects with Paving

• Transit Projects
  – Greenwood
  – East Marginal Way
  – Delridge Way
  – Eastlake & Fairview

• Alaskan Way Viaduct

• Elliott Bay Seawall

• City Center Streetcar

• Denny Substation
Thanks!

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http://www.seattle.gov/transportation