Working With SDOT: Move Seattle

Our Mission, Vision, and Core Values

**Mission:** deliver a high-quality transportation system for Seattle

**Vision:** connected people, places, and products

Committed to 5 core values to create a city that is:
- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

For ALL
Event Agenda

I. Opening
II. Project Development at SDOT
III. Introduction to Move Seattle Levy
IV. Consultant Opportunities
V. Construction / PW Opportunities
VI. Inclusion / Outreach Tools
VII. Networking / Close

Networking Guide

- SDOT – City Staff
- Yet to Work with SDOT
- Have Presently Worked as SUBS Only
- Have Worked as Primes / Primes & Subs
Opening

The Levy to Move Seattle

3/29/2016
WMBE Move Seattle Event
Elliot Helmbrecht
Presentation Overview

• A growing city
• Levy to Move Seattle
For the first time, Seattle ranks in the Top 10 for population density among the 50 biggest U.S. cities.

<table>
<thead>
<tr>
<th>CITY</th>
<th>POPULATION DENSITY PER SQUARE MILE, 2014</th>
<th>DENSITY CHANGE SINCE 2010</th>
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</thead>
<tbody>
<tr>
<td>1. New York City</td>
<td>28,056</td>
<td>3.9%</td>
</tr>
<tr>
<td>2. San Francisco</td>
<td>18,187</td>
<td>5.9%</td>
</tr>
<tr>
<td>3. Boston</td>
<td>13,586</td>
<td>6.2%</td>
</tr>
<tr>
<td>4. Miami</td>
<td>11,997</td>
<td>7.7%</td>
</tr>
<tr>
<td>5. Chicago</td>
<td>11,959</td>
<td>1.0%</td>
</tr>
<tr>
<td>6. Philadelphia</td>
<td>11,635</td>
<td>2.2%</td>
</tr>
<tr>
<td>7. Washington, D.C.</td>
<td>10,793</td>
<td>9.5%</td>
</tr>
<tr>
<td>8. Long Beach, Calif.</td>
<td>9,416</td>
<td>2.4%</td>
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<tr>
<td>9. Los Angeles</td>
<td>8,383</td>
<td>3.6%</td>
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<tr>
<td>10. Seattle</td>
<td>7,962</td>
<td>9.8%</td>
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</table>

Source: U.S. Census Bureau

GARLAND POTTS / THE SEATTLE TIMES

Levy to Move Seattle
Local News | Local Politics | Transportation

Move Seattle passage means $930M to hit the streets; repaving, school zones first

Originally published November 8, 2015 at 6:23 pm | Updated November 9, 2015 at 6:08 am

A student crossing guard checks the traffic on 21st Avenue Southwest in preparation for students and parents crossing the street at the end of the school day at Seward Park Elementary School in West Seattle on Friday. (Ellen M. Banner/The Seattle Times)

Voter-approved levy package

- Safe Routes: $207 M
- Congestion Relief: $303 M
- Maintenance and Preservation: $420 M
- 9-year total: $930 M
Safe Routes

Provide safe and accessible routes connecting schools, transit hubs, and other destinations

**Move Seattle Levy Commitments:**

- Complete 12 – 15 corridor safety projects
- Build Safe Routes to School at every public school
- Repaint crosswalks so they are clearly marked
- Improve the City's system of traffic signals, signs, and markings
- Repair up to 225 blocks of damaged sidewalks
- Crossing improvements at 750 intersections
- Complete 20-35 neighborhood priority projects to improve safety

Congestion Relief

Enhance transportation choices throughout the network

**Move Seattle Levy Commitments:**

- Complete 7 transit plus multimodal corridor projects
- Traffic signal timing improvements on 5 corridors each year
- Increasing access to Light Rail
- Build 250 blocks of new sidewalk
- Freight Mobility Improvements
- Advanced Signal Infrastructure Improvements
Maintenance & Repair

Continue maintenance and repair work along Seattle's busiest streets and bridges

Move Seattle Levy Commitments:

- Repave up to 180 lane-miles of arterial streets
- Paving spot improvements at 65 targeted locations each year
- Seismic improvements to 16 vulnerable bridges
- Replace the Fairview Ave. Bridge
- Replace every tree removed with two new trees
- Addressing flood prone neighborhoods

Questions?

elliot.helmbrecht@seattle.gov | (206) 615-1235
www.seattle.gov/LevytoMoveSeattle
Project Flow in SDOT

Project Development

Planning  Project Development  Design  Construction

Public Outreach and Engagement
Vision Zero

Vision Zero is our plan to end traffic deaths and serious injuries by 2030.

Death and injury on our streets is preventable.

The City has identified corridors for vision zero analysis and investment to improve safety including redesigning intersections and corridors.

Program website: http://www.seattle.gov/visionzero
Pedestrian Program

Improve pedestrian safety and to encourage more walking by creating an environment where pedestrians can walk safely and comfortably.

Among the things we do:

• Install sidewalks, curb ramps, and marked crosswalks
• Install and maintain pedestrian and school crossing signs
• Construct curb bulbs and crossing islands at pedestrian crossing locations

Schedule: ongoing
Estimate: $5M/year

Program website: http://www.seattle.gov/transportation/pedestrian.htm

Questions?

darby.watson@seattle.gov | (206) 684-7609
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www.seattle.gov/transportation

Seattle Department of Transportation
Bridge Seismic Retrofit Program Phase III

- Funded by Move Seattle Levy to seismically retrofit 16 bridges
- Located at various locations around the City
- Consultant opportunities
  - Provide Peer Review of design project completed by others
  - Identify and develop initial Concept Design Report
  - Develop final Plan, Specification, and Estimate for construction
  - Conduct public outreach and communication strategies

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<tr>
<th>Schedule</th>
<th>2016-2024</th>
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<tbody>
<tr>
<td>Estimate</td>
<td>$68.2 M</td>
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Project website: [http://www.seattle.gov/transportation/bridge_rehab.htm](http://www.seattle.gov/transportation/bridge_rehab.htm)

Questions?

kit.loo@seattle.gov | (206) 684-3669
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www.seattle.gov/transportation

[SDOT logo]
Seattle Streetcar – Center City Connector

Links the South Lake Union and First Hill Streetcar lines

1.25 miles of new double trackway

Connects Westlake Hub to Pioneer Square

The route is along Stewart Street, Olive Way and 1st Avenue

Five new stations

Expansion of maintenance facility

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<th>Schedule</th>
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<td>$135M</td>
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Project website: [http://www.seattlestreetcar.org/centercity.htm](http://www.seattlestreetcar.org/centercity.htm)
Next steps

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<tr>
<th>Date</th>
<th>Activity/action</th>
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Questions?

art.brochet@seattle.gov | (206) 615-0786
www.seattle.gov/LevytoMoveSeattle

www.seattle.gov/transportation
Third Avenue Transit Corridor

Construct pedestrian and transit passenger improvements on 4 to 8 blocks in downtown Seattle:

- Enhance Transit operations
- Establish a safe and attractive pedestrian environment
- Create a strong visual identity for the corridor
- Accommodate an increasing population and ridership

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Project website: http://www.seattle.gov/transportation/3rdAve.htm

Next steps

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<td>2nd Q 2017</td>
<td>Begin Construction</td>
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3rd Ave. Paving

- Reconstruct 3rd Ave.
- Limits Virginia and Broad
- Cement concrete panels
- Sidewalks and waterline

**Schedule**
- Design: Summer 2016
- Construction: Fall 2016 – Summer 2017

**Estimate**
$7.0 million (Des + Con)

Project website: TBD

Renton Ave. Paving

- Repave Renton Ave. S.
- Limits 51st to 112th
- Asphalt mill and fill
- Cement concrete grind
- Sidewalks and signals

**Schedule**
- Construction Summer – Fall 2016

**Estimate**
$3.1 million

Project website: TBD
Meridian Ave. Paving

- Repave Meridian Ave. N.
- Limits 103rd to 112th
- Asphalt mill and fill
- Sidewalks and drainage

**Schedule**
- Construction Summer 2016 – Fall 2016

**Estimate**
- $1.7 million

Project website: TBD

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Spokane St. Paving

- Repave Spokane St.
- Limits E. Marginal to Swing Bridge
- Asphalt mill and fill
- Sidewalks and signals

**Schedule**
- Construction Summer – Fall 2016

**Estimate**
- $1.3 million

Project website: TBD
Greenwood Ave. Paving

- Repave Greenwood Ave. N
- Limits 112th to 136th
- Asphalt mill and fill

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4th Ave. Paving

- Repave/Reconstruct 4th Ave.
- Limits Spokane to Royal Brougham Way
- Asphalt mill and fill
- Reconstruct Right Lane
- Sidewalks

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Michigan/Corson Paving

- Repave Michigan/Corson
- Limits I-5 to 4th Ave.
- Asphalt mill and fill
- Sidewalks

Schedule

<table>
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<tr>
<th>Design</th>
<th>Construction</th>
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<tbody>
<tr>
<td>Summer 2016 – Winter 2017</td>
<td>Spring 2017 – Fall 2017</td>
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</table>

Estimate

$2.2 million

Project website: TBD

Columbian/Alaska Paving

- Repave Columbian/Alaska
- Limits Beacon to MLK
- Asphalt mill and fill
- Sidewalks

Schedule

<table>
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<tr>
<th>Design</th>
<th>Construction</th>
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<tbody>
<tr>
<td>Summer 2016 – Winter 2017</td>
<td>Spring 2017 – Fall 2017</td>
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Estimate

$1.7 million

Project website: TBD
Swift/Myrtle/Othello Paving

- Repave Swift/Myrtle/Othello
- Limits 15th to MLK
- Asphalt mill and fill
- Diamond Grinding
- Sidewalks

<table>
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<th>Schedule</th>
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<tbody>
<tr>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Estimate</th>
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Project website: TBD

Wilson Paving

- Repave Wilson
- Limits Seward Park to Dawson
- Asphalt mill and fill
- Sidewalks

<table>
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<th>Schedule</th>
<th>Design: Summer 2016 – Winter 2017</th>
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<tbody>
<tr>
<td></td>
<td>Construction: Spring 2017 – Fall 2017</td>
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</table>

<table>
<thead>
<tr>
<th>Estimate</th>
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Project website: TBD
Pacific Paving

- Repave Pacific
- Limits 15th to Montlake
- Asphalt mill and fill
- Sidewalks

**Schedule**
- Design: Summer 2016 – Winter 2017
- Construction: Spring 2017 – Fall 2017

**Estimate**
$1.5 million

Project website: TBD

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**Schedule**
Construction 2017

**Estimate**
$4.5 M

Project website: http://www.seattle.gov/transportation/3rdAve.htm
Questions?

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www.seattle.gov/transportation

Inclusion & Equity
Inclusion / Outreach Tools

- Anticipated Project Sheets
  - Public Works
  - Consultant

- WMBE Website

- Working with SDOT Events

- Support of City of Seattle Inclusion Plan

Networking Guide

- SDOT – City Staff
- Yet to Work with SDOT
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- Have Worked as Primes / Primes & Subs
Questions?

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