

**Project Background and Details** 

## **Connecting the Region**

Sound Transit's system expansion means every few years new light rail, bus rapid transit and commuter rail stations open throughout the region, providing fast, reliable alternatives to congested roads

## Approved as part of ST3 ballot measure in November 2016







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DuPont





### 2017



## **Light rail**

- University of Washington,
   Capitol Hill, Downtown Seattle,
   Sea-Tac Airport, Angle Lake
- Tacoma Dome to Theater District



### Sounder rail

- Everett to Seattle
- Lakewood/Tacoma to Seattle



## **ST Express bus**

27 regional bus routes



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**DuPont** 





## 2021



## **Light rail**

 U District, Roosevelt, Northgate









## **Light rail**

 Tacoma Link to Martin Luther King/South 19th St

**DuPont** 







**Everett** 

Mill Creek

Bothell

Kirkland

Woodinville

Bellevue

Renton

Tukwila

Kent

Auburn

Sumner

Bonney Lake

Redmond

Issaquah

Mukilteo

Lynnwood

Northgate

UW

Mercer Island

Edmonds

Shoreline

Seattle

Burien

Angle Lake

Des Moines Federal

Way

Puyallup

SeaTac/Airport

Tacoma Dome

**Tacoma** 

TCC

Lakewood

## Light rail

 Mercer Island, Bellevue, Spring District, Redmond (Overlake)



## Sounder

Sounder south parking and access improvements



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## 2024



- Shoreline, Mountlake Terrace, Lynnwood
- SE and Downtown Redmond
- Kent/Des Moines, Federal Way

## Bus

- I-405 BRT Lynnwood to Burien
- SR 522 BRT Shoreline to Bothell
- North Sammamish park-and-ride

## Sounder

Sounder north parking and access improvements







## Light rail

- Alaska Junction, Avalon, Delridge
- South Federal Way, Fife,
   East Tacoma, Tacoma Dome



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## Light rail infill stations

- NE 130th St
- South Graham St
- South Boeing Access Rd



Mukilteo

Lynnwood

Edmonds

**Everett** 

Bothell







## Light rail and new downtown tunnel

 Ballard, Interbay, Smith Cove, Seattle Center, South Lake Union, Denny, Midtown



DuPont



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## 2036



## Light rail

Everett, SR 526/Evergreen,
 Everett Industrial Center, Mariner,
 Ash Way, West Alderwood Mall



### Sounder

- DuPont and Tillicum
- Sounder south capacity and access improvements completed







## **Light rail**

 Tacoma Link - Martin Luther King/South 19th St to Tacoma Community College



**DuPont** 



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**DuPont** 







## **Light rail**

 South Kirkland, Richards Road, Eastgate/Bellevue College, Issaquah



## **West Seattle and Ballard**

#### Representative Alignment

- √ Identifies mode, corridor, station areas
- Informs cost, schedule, operating needs





## Previous studies

Forward Thrust 1968, 1970 ST2 Long Range Plan Update 2005 ST3 Long Range Plan Update 2014





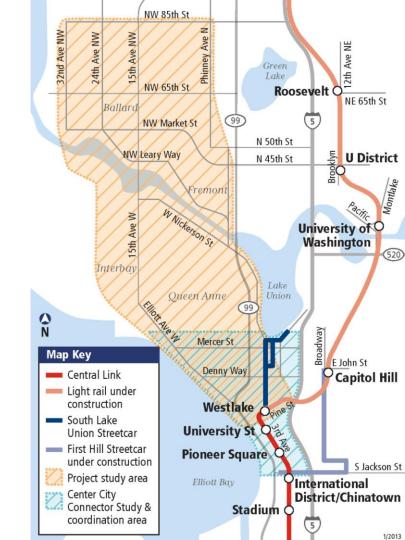




Seattle Monorail Project 2005 HCT Corridor Studies 2013-2014

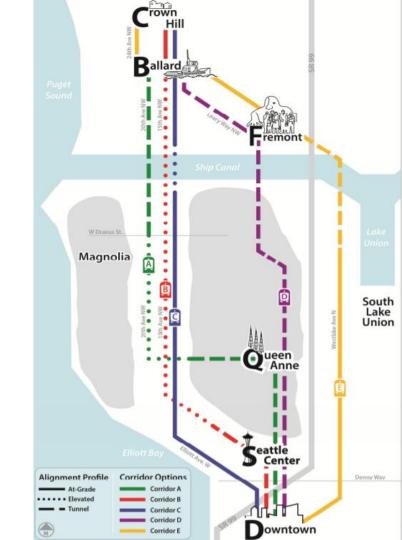
# Transit Expansion Study – Ballard to Downtown

- ✓ City and Sound Transit partnership
- ✓ Supported Seattle Transit Master Plan
- √ Supported ST Long-Range Planning



# Transit Expansion Study – Ballard to Downtown

- ✓ Studied five representative alignments
- ✓ Included Light Rail and Rapid Streetcar



## **South King County – HCT Corridor Study**

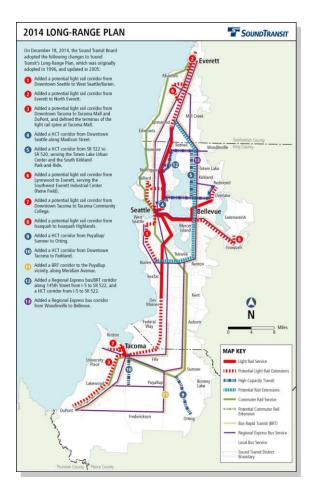
- Studied six alternatives
- ✓ Considered options to the Junction, along Delridge and to Burien and Renton
- ✓ Included Light Rail and BRT





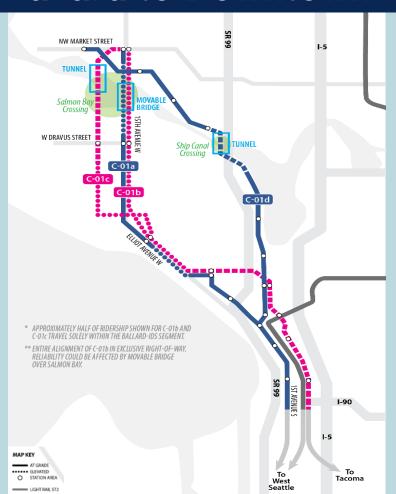
## **Long-Range Plan**

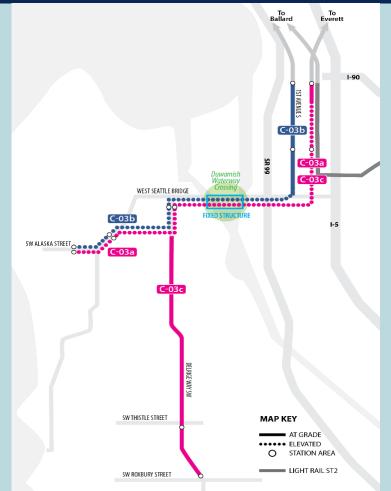
✓ Regional Transit Long-Range Plan
December 2014



## **Ballard to Downtown**

## **West Seattle to Downtown**

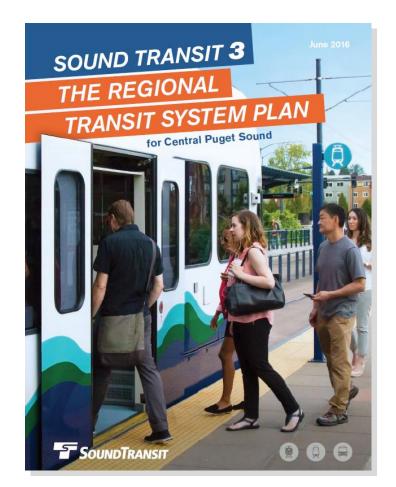






## **Final Plan**

June 2016





## ST3 public input

- 2,320 written comments
- 1,250 attendees at open houses
- 34,706 responses to online survey
- 18,032 narrative "open-end" commentary
- 90+ comments from local jurisdictions, agencies, stakeholder organizations



### **West Seattle Link Extension**



#### **Project Highlights:**

- Opening 2030
- Length: 4.7 miles
- 4 elevated stations at SODO, Delridge, Avalon and Alaska Junction; one atgrade station at Stadium
- New rail-only fixed span crossing of the Duwamish River



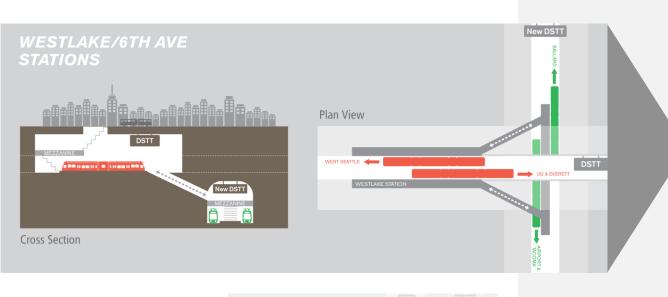
## **Ballard Link Extension**

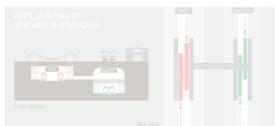


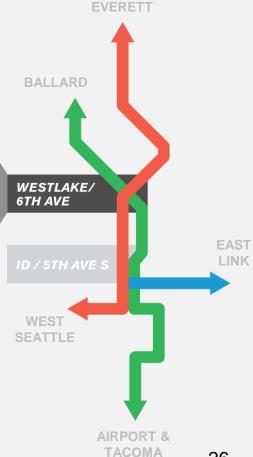
#### **Project Highlights:**

- Opening 2035
- Length: 7.1 miles
- 3 elevated stations at Ballard, Interbay, Smith Cove
- 6 tunnel stations at Seattle Center, South Lake Union, Denny, Westlake, Midtown, International District/Chinatown
- New rail-only movable bridge over Salmon Bay

## **New Downtown Transit Tunnel**







### **New Downtown Transit Tunnel EVERETT BALLARD** New DSTT INT'L DISTRICT/ 5TH AVE S STATIONS **EAST** LINK ID / 5TH AVE S 5th Ave S MEZZANINE **WEST** New DSTT **SEATTLE** Cross Section **AIRPORT &** Plan View **TACOMA**

27



## Project flyover

**Alternatives Development** 



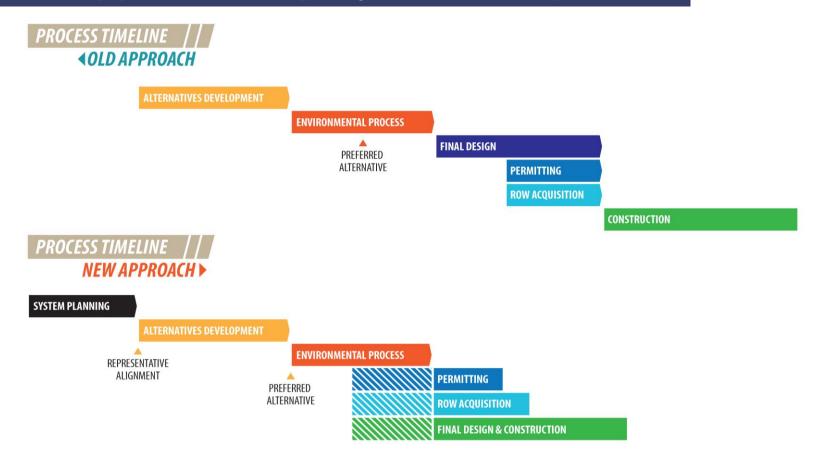
# New approach to project development

- ✓ Enhance commitment to partnership, community engagement, collaboration, transparency and accountability
- Apply innovative ideas and lessons learned to streamline project delivery





## New approach to project development





## West Seattle Link Extension schedule

Alternatives
Development
Late 2017-2019

Environmental Review 2019-2022

Final Design 2022-2025

Construction & Testing 2025-2030

Start of Service

Public involvement

Alternatives development

Board identifies preferred alternative

Draft EIS

Final EIS

Board selects project to be built

Federal agency issues Record of Decision (ROD) Safety education



## **Ballard Link Extension schedule**

Alternatives
Development
Late 2017-2019

Environmental Review 2019-2022

Final Design 2023-2026

**Construction & Testing** 2027-2035

Start of Service

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Alternatives development

Board identifies preferred alternative

Draft EIS

Final EIS

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## City of Seattle partnership

- Partnership agreement signed by Seattle and Sound Transit December 2017
- Agreement includes commitments on:
  - Collaborative community engagement to build consensus
  - Shared environmental review documents
  - Streamlined permit review and processing
- Designated representative



## Public engagement



#### **Get involved**

- Attend an open house
- Participate in a neighborhood forum

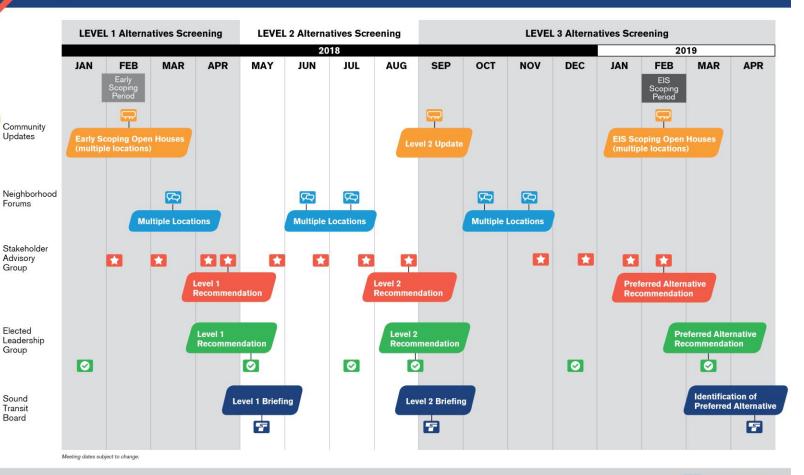


- Call the project line to speak with an Outreach Specialist
- Send an email with questions, concerns or comments



- Visit the project website
- > Respond to online surveys
- > Subscribe to email updates
- > Follow on social media





**Elected Leadership Group Chartering** 

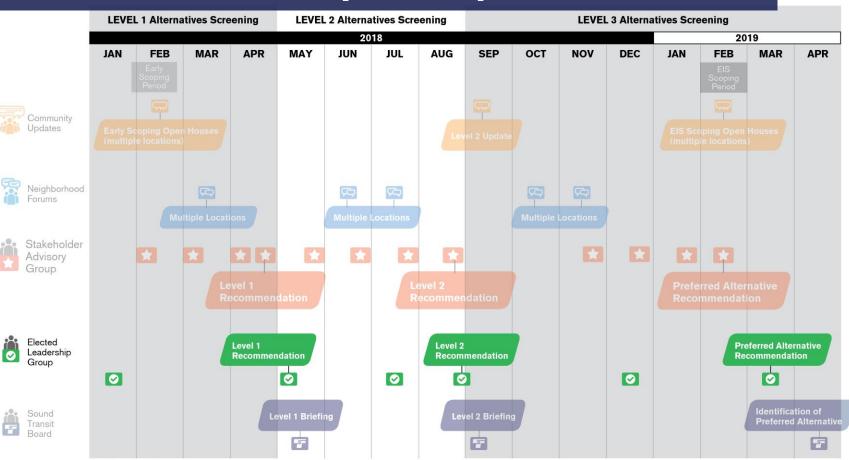


#### **Elected Leadership Group purpose**

- Appoint Stakeholder Advisory Group members
- Consider the needs of the extensions within the context of the entire regional transit system
- Work with project staff to understand and evaluate tradeoffs
- Represent the region and the communities they serve and share community priorities
- Recommend a preferred alternative for consideration by the Sound Transit Board based on input from the Stakeholder Advisory Group, the public, and the voter-approved project scope, schedule and budget

#### **Elected Leadership Group**

Meeting dates subject to change.





#### **Project Guiding Principles**

- Expand rapid, reliable and efficient regional transit service to the communities in the Ballard and West Seattle corridors
- Increase transit capacity and connectivity in downtown to meet growing demand and expand regional access and mobility
- Create additional transit connections between regional growth centers and downtown
- Create solutions that are technically feasible and fiscally sustainable to build, operate and maintain



#### **Project Guiding Principles**

- Improve mobility and access for all in the corridor and the region
- Preserve and promote a healthy environment, both built and natural, and encourage sustainable urban growth through transit oriented development and affordable housing
- Deliver the project within the approved timelines and budget
- Consider input from stakeholders, communities along the corridor, regional transit riders and the public
- Support future transit system expansion as outlined in Sound Transit's Long-Range Plan



#### **ELG** operating guidelines

- Attend all meetings
- Meetings will be led by a facilitator and co-chairs
- Openly share observations and views
- Keep an open mind regarding others' opinions, ideas and viewpoints
- Listen to other members while they are speaking
- Co-chairs will be the primary media spokespeople for the group
- Strive for consensus

## Stakeholder Advisory Group



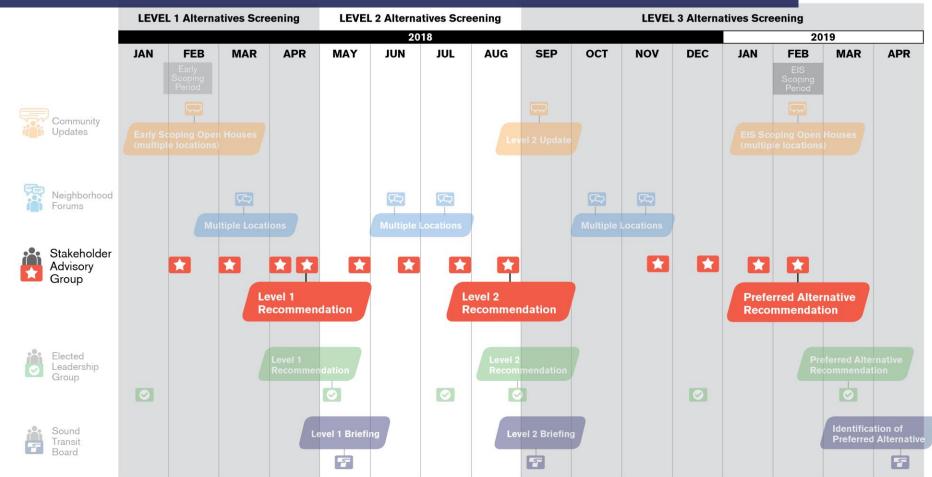
#### Stakeholder Advisory Group purpose

- Build consensus around key project decisions and work through project issues as needed
- Make recommendations at key milestones, including:
  - Identifying alternatives to study during environmental review
  - Identifying a preferred alternative
- Highlight specific issues and trade-offs in the corridor





### Stakeholder Advisory Group





#### Stakeholder Advisory Group structure

• Start: February 2018

• Size: 25-30 community members

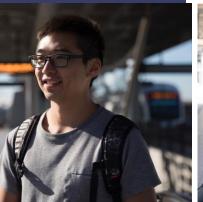
Membership goals:

- Reflect the diversity of the corridor
- Balance of neighborhood and community interests from communities along the alignment
- Process: Elected Leadership Group will appoint members today and announce an open application period for the remaining seats



#### Stakeholder Advisory Group application

- Open recruitment for 5-7 positions
- Seek to represent the diversity of the corridor, including:
  - A broad range of age groups
  - Communities of color
  - All levels of income
  - People with disabilities, physical and cognitive
  - Variety of interest areas
- Call for applications via: website announcements, social media posts, media release/earned media











#### Membership qualifications

- 1. Understand public transportation and mobility and have an interest in how transportation affects the lives of people in the region
- 2. Understand one or more of the affected communities along the corridor
- 3. Act as a community ambassador, which means sharing information with community members and bringing forth community values, concerns and ideas
- **4. Participate collaboratively** with group members whose views may be different from their own
- **5. Seek consensus** on solutions that recognize the project's schedule and budget, which may require compromise
- **6. Participate fully** in the process, including attending meetings regularly





# Stakeholder Advisory Group representation

Communities along the corridor and the following interest areas:

- Affordable housing
- Arts/Cultural organizations
- Business
- Community service organizations
- Environmental groups
- Freight/Maritime
- Labor
- Life science

- Limited mobility
- Major institutions
- Manufacturing/Industry
- Multi-modal access (transit, bike, pedestrian)
- Traditionally underrepresented populations
- Young adults/Students

