

Portland Planning Commission SSP Update

- What it is
- Project Organization
- Corridor Evaluation
- Public Involvement
- Identifying Issues
- Next Steps



Why a Streetcar System Plan?

Streetcars are:

- Walkable neighborhood circulator
- Strategic Economic Development Tool

Explore how the City could grow* with additional investments in streetcar corridors while:

- Help achieve peak oil and sustainable strategies
- Organize/catalyze growth along streetcar corridors
- Integrate streetcar corridors with neighborhoods

**Key link to Portland Plan process*



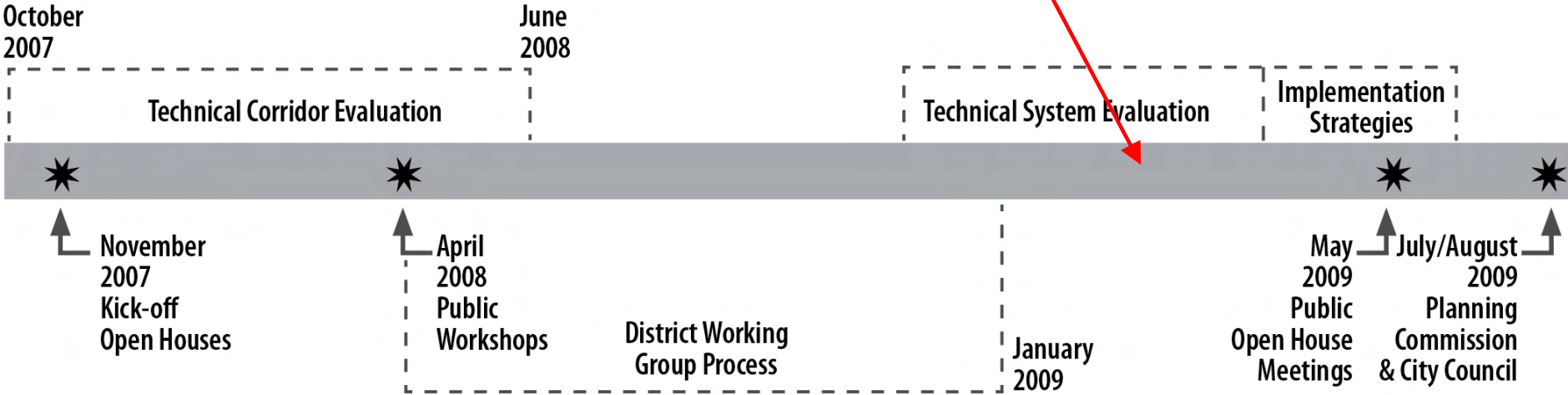
What is the Streetcar System Plan?

- SSP is a BoT modal plan, similar to Pedestrian, Bike, Freight and TDM
- High level planning study to identify strongest potential streetcar corridors citywide
- Assessment of public interest in streetcars
- Masterplan of future transit corridor planning studies



Schedule

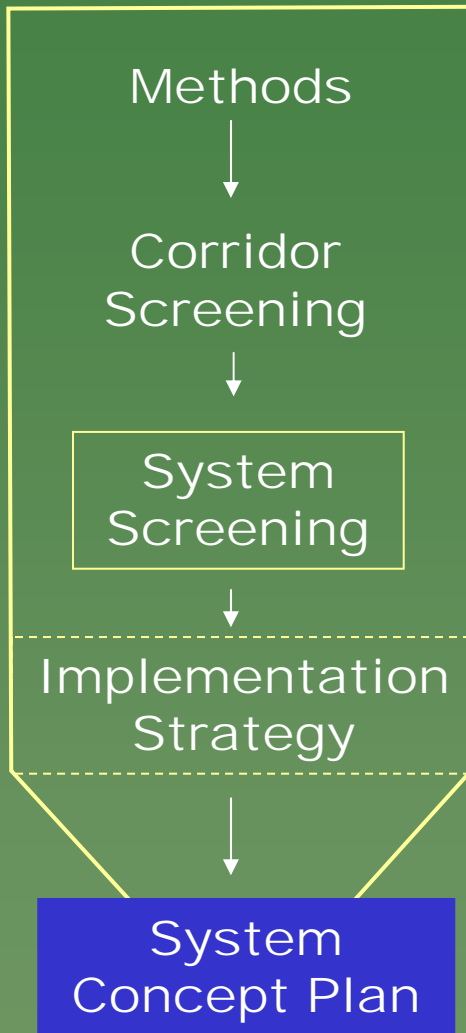
We are here



STREETCAR SYSTEM PLAN



Project Organization



Project Team: BoT, URS-Technical, Novick/Tippens/BoT-Public Involvement

System Advisory Committee (SAC): Citizen review - meets monthly, Owen Ronchelli -Chair, 12 members

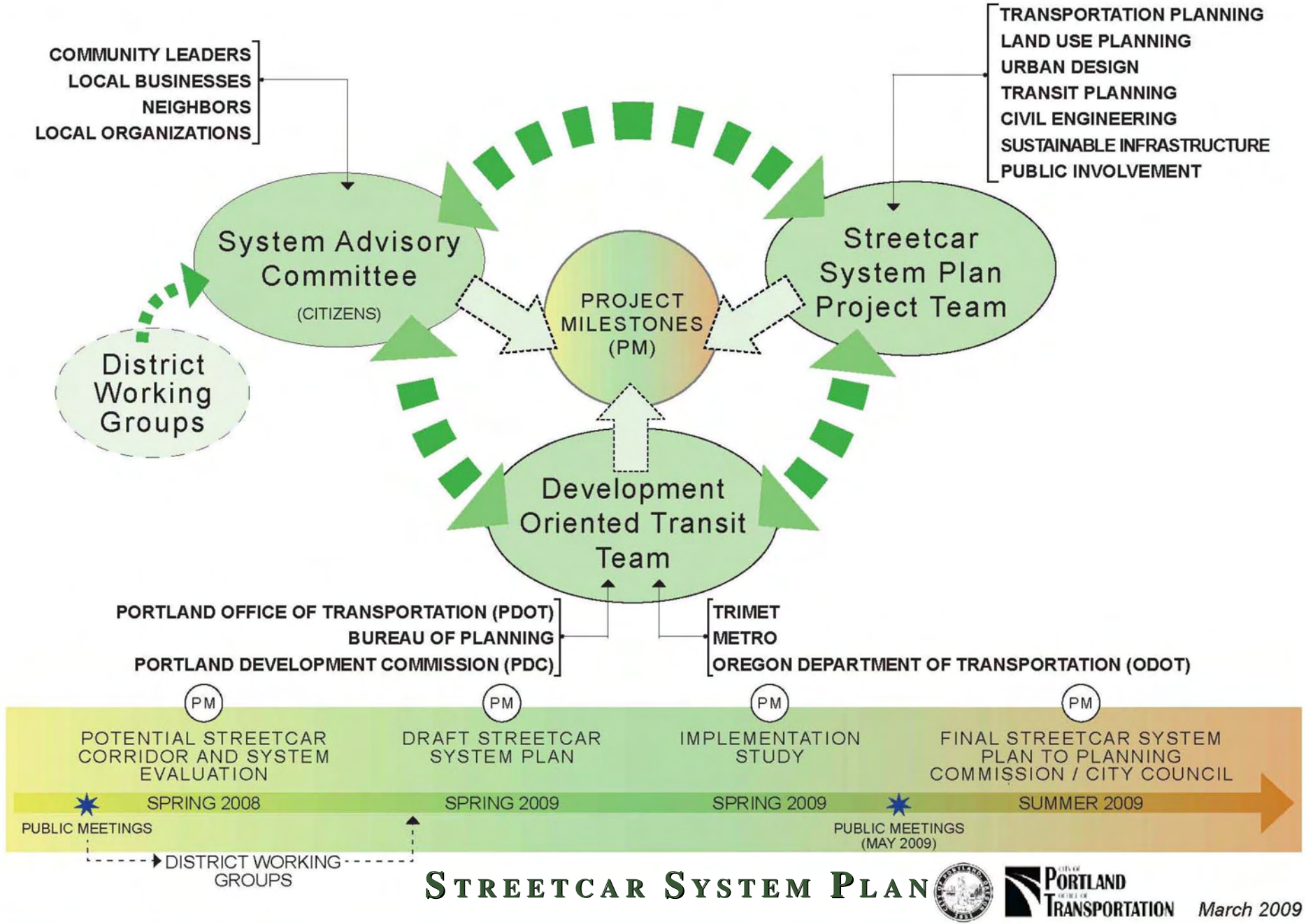
Development Oriented Transit Team (DOTT): Allied Bureau and Agency Partners Technical review - meets monthly, includes TriMet and Metro service planners, BPS, BoT, PDC, ODOT

Streetcar Citizen Advisory Committee: City Stakeholder review - Chris Smith - Chair, updates provided at request

PSI Board: Business Community Stakeholder review - Michael Powell - Chair, updates provided monthly



CITY WIDE STREETCAR SYSTEM PUBLIC INVOLVEMENT PROCESS



Corridor Evaluation Process

Phase 1 Screening:

Define Manageable Set

Phase 2 Screening:

Detailed Analysis and Ranking
of Corridors

Phase 3 Screening:

System Analysis with
Metro and TriMet

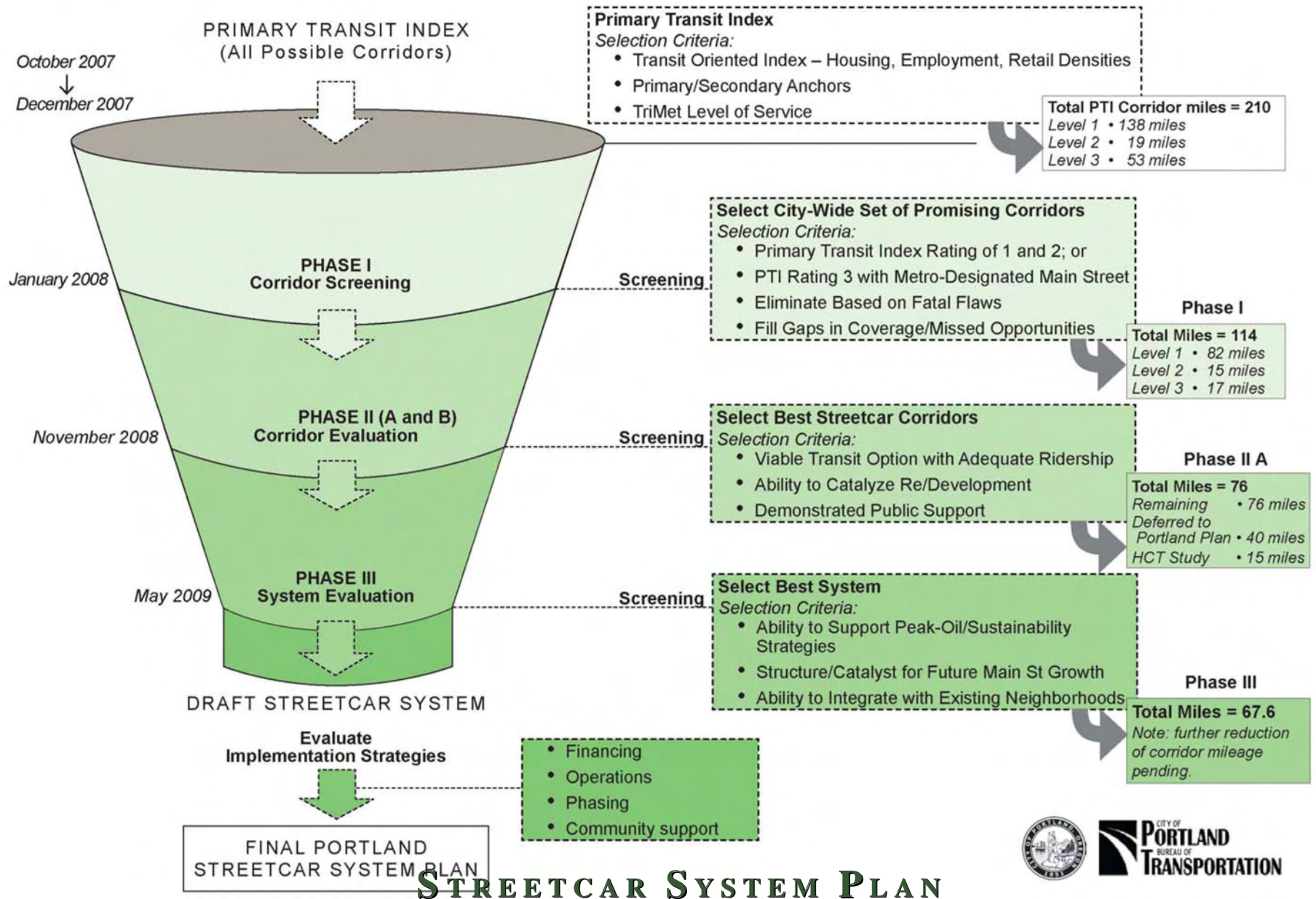
With help from:

- Commissioners Office
- DOTT
- SAC
- BoT staff

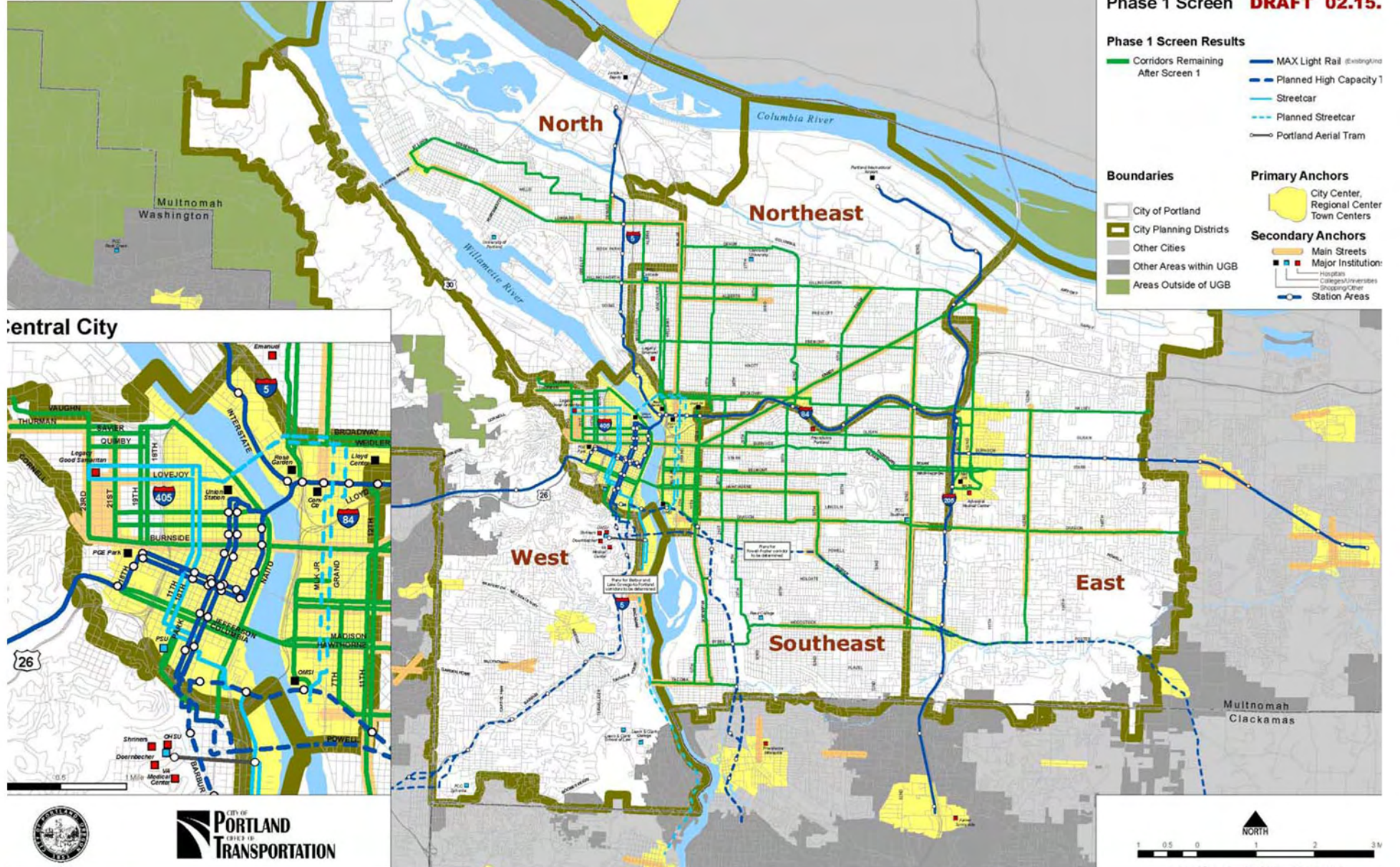
Feedback:

- PSI Board
- PSI-CAC

CITY WIDE STREETCAR CORRIDOR TECHNICAL EVALUATION PROCESS





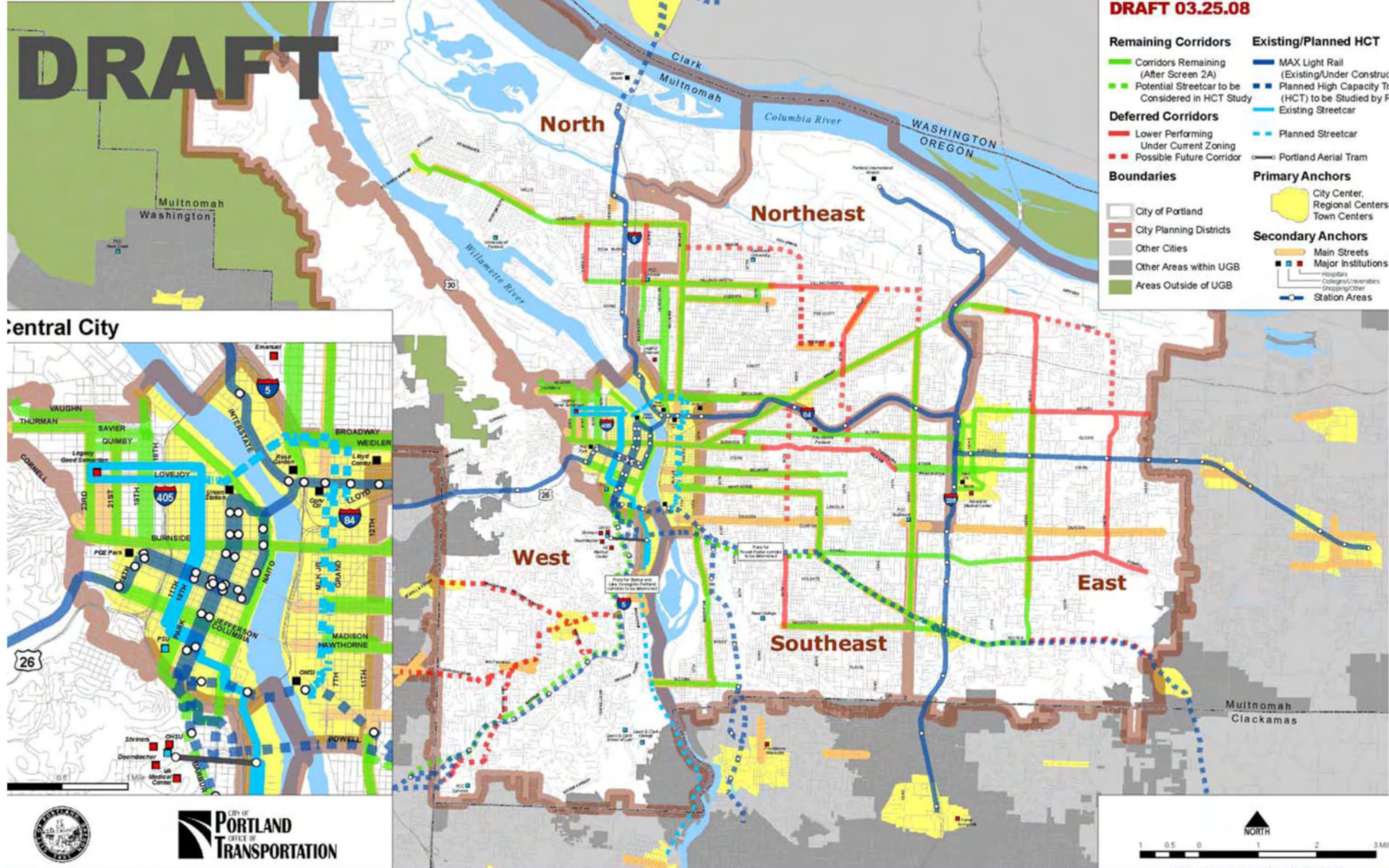


Central City



STREETCAR SYSTEM PLAN

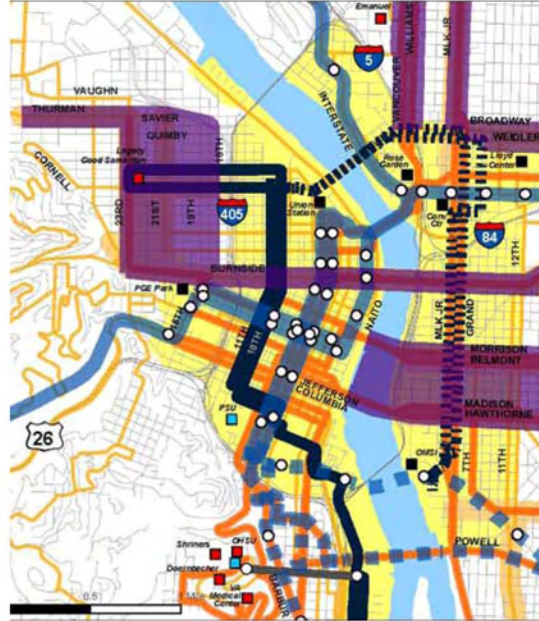




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Central City

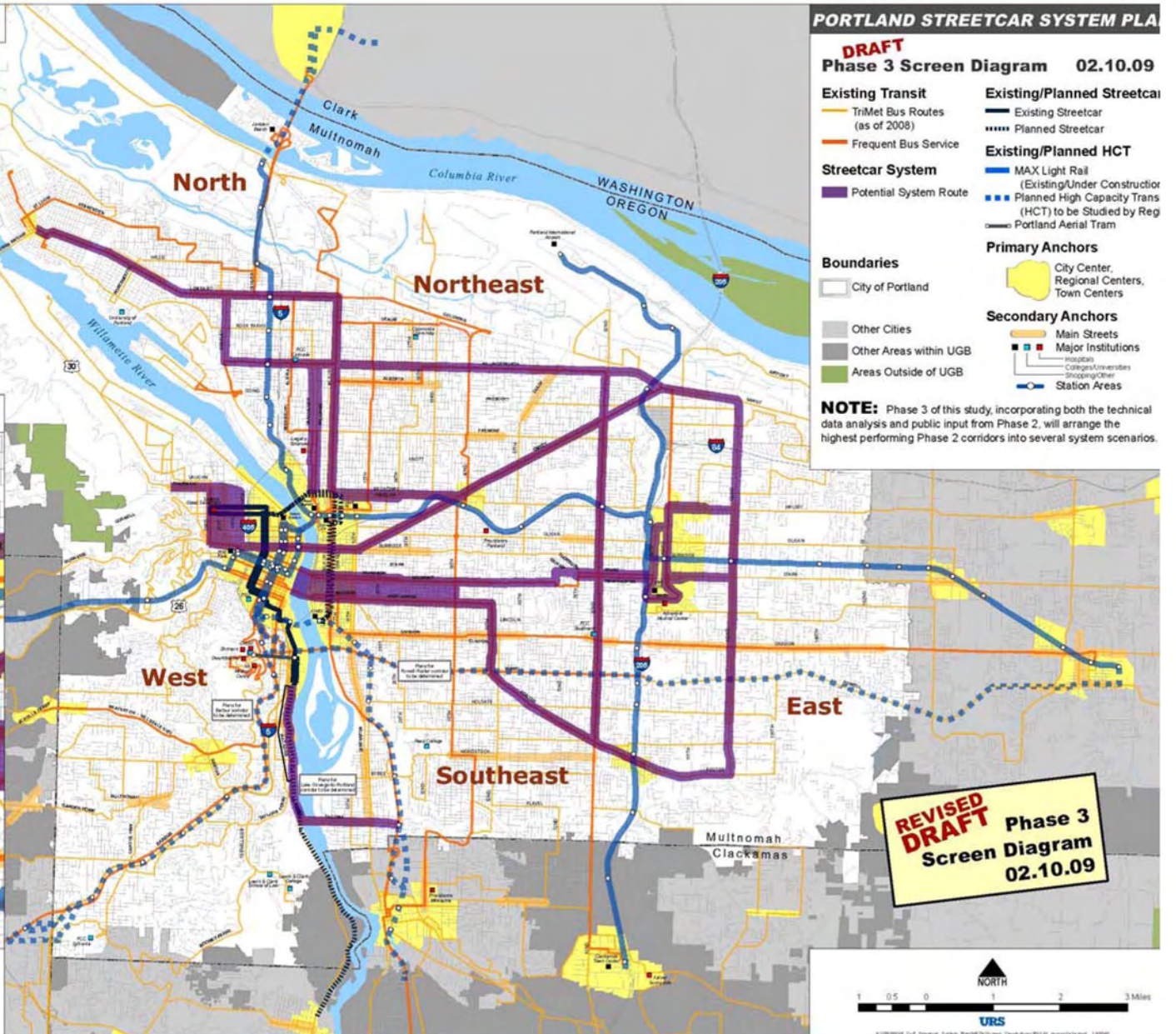


PORTLAND STREETCAR SYSTEM PLAN

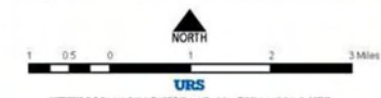
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Phase 3 Screen Diagram 02.10.09

- Existing Transit**
 - TrMet Bus Routes (as of 2008)
 - Frequent Bus Service
- Streetcar System**
 - Potential System Route
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 - Planned High Capacity Trans (HCT) to be Studied by Reg
 - Portland Aerial Tram
- Boundaries**
 - City of Portland
 - Other Cities
 - Other Areas within UGB
 - Areas Outside of UGB
- Primary Anchors**
 - City Center, Regional Centers, Town Centers
- Secondary Anchors**
 - Main Streets
 - Major Institutions (Hospitals, Colleges/Universities, Shopping/Other)
 - Station Areas

NOTE: Phase 3 of this study, incorporating both the technical data analysis and public input from Phase 2, will arrange the highest performing Phase 2 corridors into several system scenarios.



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STREETCAR SYSTEM PLAN



Update: Public Input to the project

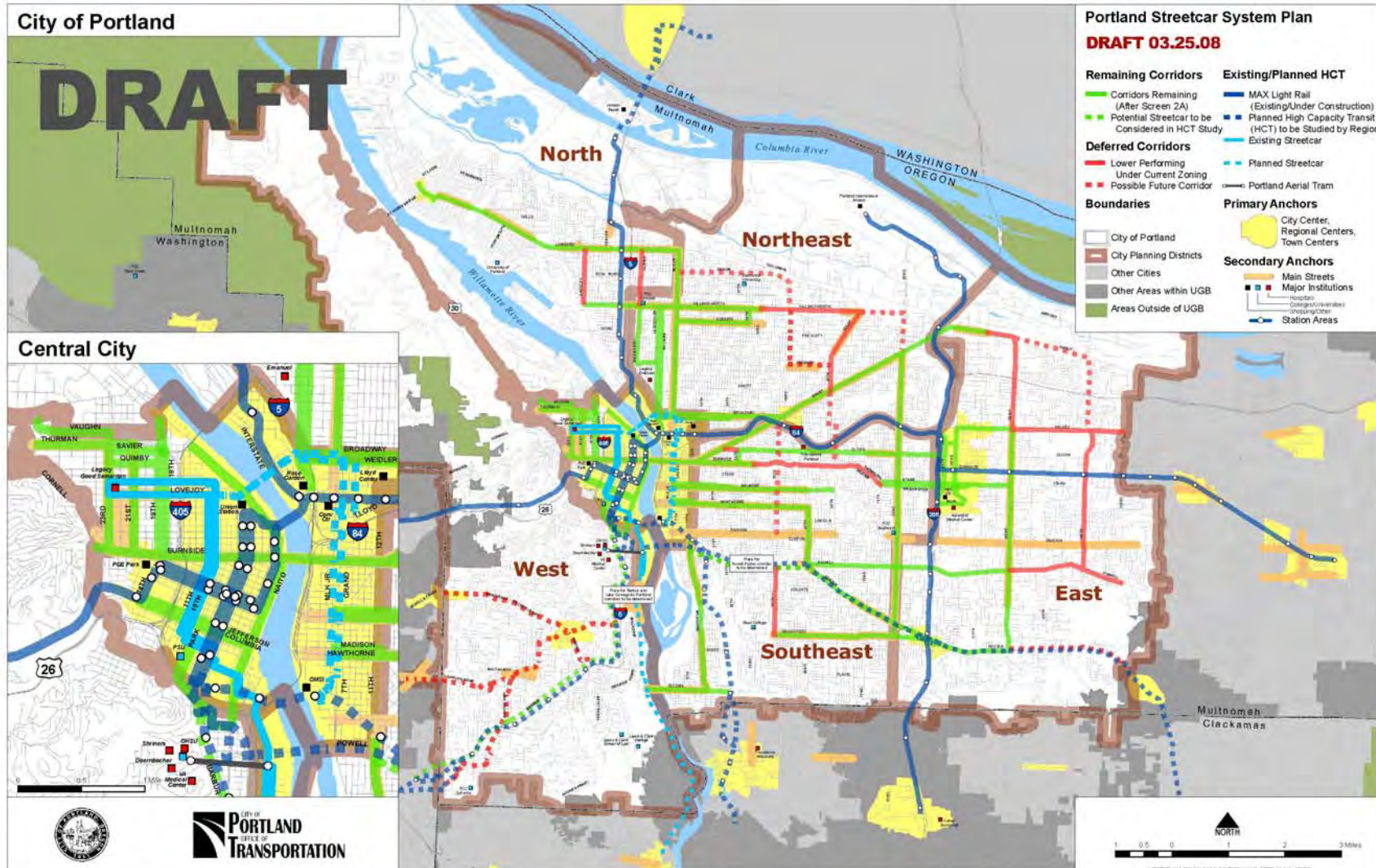
Major Public Meetings:

- October/November 2007 Kick Off
 - 3 Open House Meeting Events
- April 2008 District Streetcar Workshops
 - 5 District Workshops
 - Initiated District Working Group Process
- July 22 2008 Central Portland Plan/SSP Workshop
- May 2009 Draft System Plan Open House
 - 6 Open House Events



Update: Public Input to the project

- 5 District Working Groups and Public Surveys



Update: Public Input to the project

DWG Survey Priorities

	NW	North	NE	East	SE
#1	NW 21 st , 23 rd , 18 th - 19 th	Lombard to MLK	Sandy	Lents TC Foster	Hawthorne and 50 th
#2	NW Raleigh, NW Savier		Broadway- Weidler	Gateway Loop	Belmont
#3	Thurman		MLK	SE 82 nd	Foster 122 nd



Update: Public Input to the project Transportation Transformation! Bike+Streetcar Planning

Open Houses Schedule

For all open houses, **drop in anytime from 4:00 p.m. to 7:00 p.m.**
Certified childcare and light refreshments will be provided!

AREA	DATE	LOCATION
Southeast Portland 4-7 PM	Tuesday, May 5	Franklin High School Cafeteria, 5405 SE Woodward St, Portland 97206
East Portland 4-7 PM	Wednesday, May 6	David Douglas High School Cafeteria, 1500 SE 130th Ave, Portland 97233
North Portland 4-7 PM	Monday, May 11	Roosevelt High School Cafeteria, 6941 N Central, Portland 97203
Central City and Northwest 4-7 PM	Wednesday, May 13	Portland Building, Room C, 2nd Floor, 1120 SW 5th Ave, Portland 97210
Northeast Portland 4-7 PM	Thursday, May 14	Grant High School Cafeteria, 2245 NE 36th Ave, Portland 97212
Southwest Portland 4-7 PM	Monday, May 18	Wilson High School Cafeteria, 1151 SW Vermont St, Portland 97219



Implementation: Identifying Issues

- Financing
- Streetcar Corridor & Neighborhoods
 - Equity: Vertical and Horizontal
 - Modal Coordination
 - Identity and Development
 - Parking Management
 - Corridor Infrastructure



Implementation: Identifying Issues

Financing

- Assume FTA Grants
- Approach to working with TriMet and Metro
- Approach to Central City/Neighborhood Local Match
 - LID viability
 - TIF
 - Bond measure
 - Other financing options



Implementation: Identifying Issues

Benefits Spread/Shared

- What can we do now to hardwire displacement solutions before the transit investment arrives?
 - Horizontal reach to broader neighborhood
 - Vertical equity for different incomes
 - Local business and housing affordability
- SSP identifies displacement risks
- Portland Plan provides tools and mechanisms to implement streetcar neighborhoods



Implementation: Identifying Issues

Modal Coordination

- Bicycles
- Freight
- Buses
- Pedestrians
- Autos
- Safety



Implementation: Identifying Issues

Neighborhood Identity and Development

- Compliment neighborhood identity
- Integrated neighborhood scale mixed-use
- Preserving local businesses
- Density
- 20-minute strategy



Implementation: Identifying Issues

Parking Management

- Need strategy to avoid parking conflicts
- How much parking should be provided with new development



Implementation: Identifying Issues

Corridor Infrastructure

– Coordination:

- Water
- BES – Stormwater Management
- District Energy
- Bike Parking
- POSI
- Zipcar



The Final Product

System Plan Report and Concept Map

- Council Resolution accepting System Plan
 - Recommend process to allow highest priority corridors to move forward
 - Follow-up work and funding requests
 - TSP amendments, Portland Plan work items
- Portland Plan refines streetcar neighborhood growth strategy
- TSP amendment with Streetcar Policy adopted with Portland Plan



SSP: What's Next

Public Involvement:

- May Open House Events
- SAC Review and Recommendation
- Planning Commission Hearings
- City Council Hearings

Analysis and System Planning:

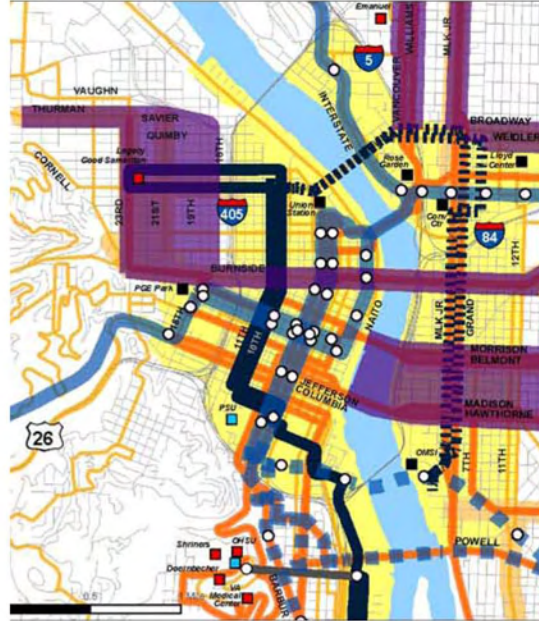
- Finish Corridor Screening Process
- Implementation Strategies and Recommendations
- Draft System and Concept Plan



City of Portland

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Central City



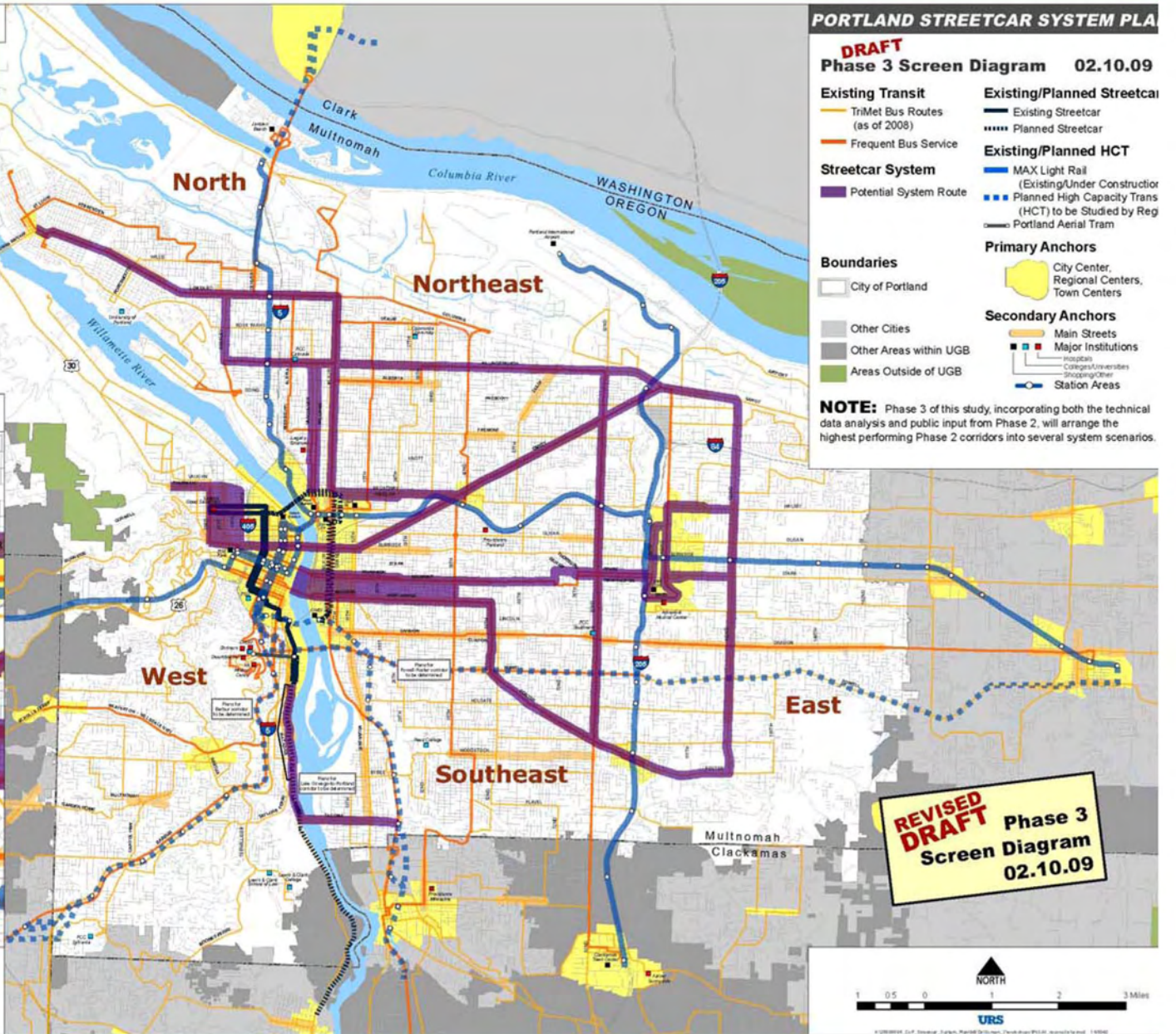
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PORTLAND STREETCAR SYSTEM PLAN

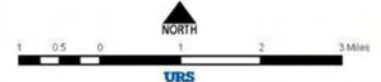
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