

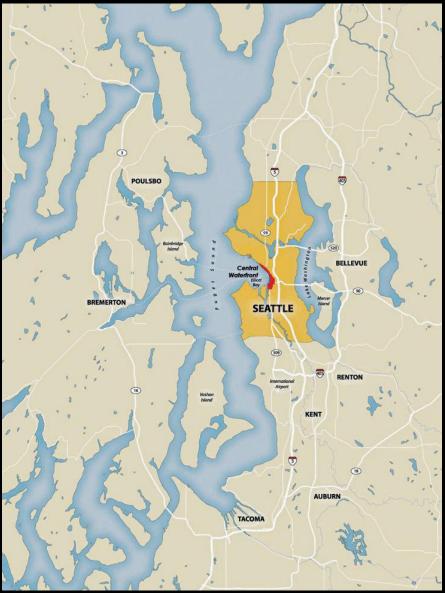
### Update from the Emerald City

SPUR, April 8, 2011



MARSHALL FOSTER, PLANNING DIRECTOR CITY OF SEATTLE DEPT OF PLANNING AND DEVELOPMENT

### Seattle Is . . .



An isthmus between Puget Sound and Lake Washington.....

608,000 people in a region of 3.4 million

600,000 jobs in a region of 1.9 million

142 square miles (3 san franciscos!)

...a working city, still rough around the edges

...surrounded by unparalleled nature

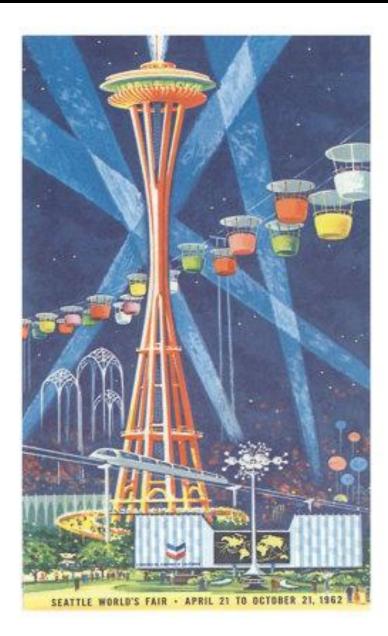
...not quite comfortable with big ideas or being "world class"

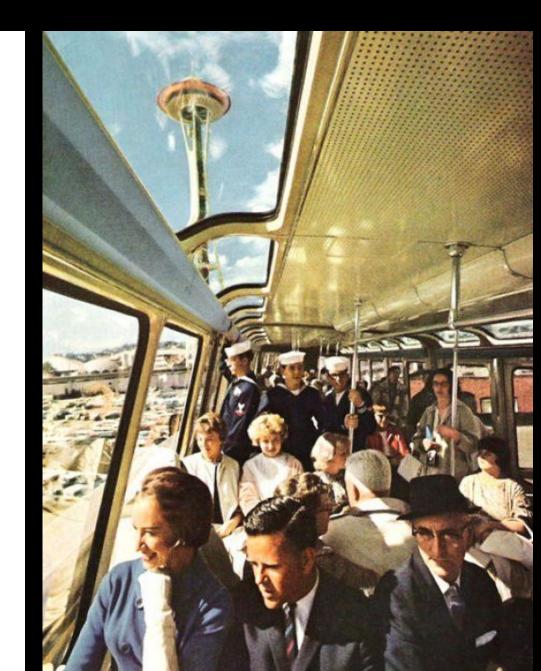






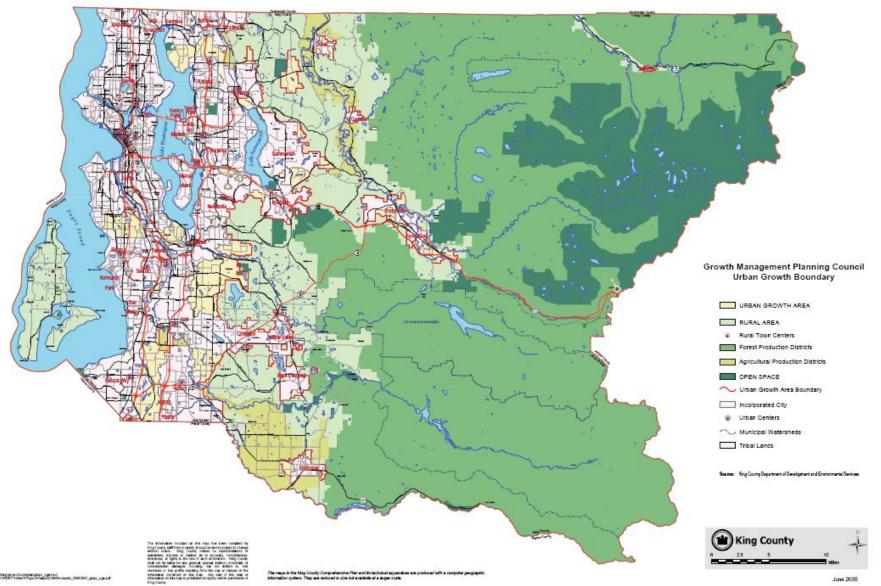








# Planning Context



When you can avoid a spectra spectral control of the spectra sp spectra sp

The maps in the King County Computership Piter and its technical expanditors are produced with a computer geographic information system. They are reduced in the lot a middle of a larger scale.

June 2005

# **Comprehensive Plan**

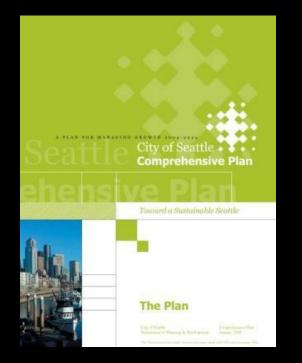
"Toward a Sustainable Seattle"

- State Growth Management Act
- Comprehensive Plan

*Urban Village Strategy - Grow around existing infrastructure, densities and public transportation* 

Neighborhood Plans

Plans cover 38 neighborhoods





# Seattle's Housing Growth





2000

3,812

**Progress Toward Residential Growth Targets** First 5 Years of 20-Year Planning Period

	20-Year Gro Targets 2005-202 (Household	s 24	Net New Housing Units	Share of Target Met 2005-2009	
Total Inside Urban Centers & Villages	39	9,430	16,082		41%
Urban Centers (total)	27	7,450	9,270		34%
Downtown	1(	0,000	3,824		38%
First Hill/Capitol Hill	3	3,500	1,375		39%
University Community		2,450	810		33%
Northgate		2,500	730		29%
South Lake Union	8	8,000	1,597		20%
Uptown		1,000	934		93%
Hub Urban Villages (total)	4	4,800	2,900		60%
Residential Urban Villages (total)	7	7,180	3,916		55%
<b>Total Outside Urban Centers &amp; Villages</b>	1	7,570	4,860		64%
GRAND TOTAL (Seattle as a whole)	47	7,000	20,942		45%
2001 2002 2003 2004	2005	2006	2007	2008	2009
3,300 2,553 2,211 2,321	3,118	2,886	3,672	3,975	7,350

# Seattle's Changing Demographics (3)

	1990 Census	2000 Census	2007-2009 American Community Survey (Estimates for 3- year period)
% pop. who are foreign born Up in '90s; Change since 2000 within MOE	13.1%*	16.9%*	16.6%*
% pop. (age 5+) speaking language other than English at home Up in'90s; Change since 2000 within MOE	15.4%*	20.2%*	20.0%*
% adults (age 25+) w/bachelors' degree or higher ↑	37.9%*	47.2%*	55.0%*
% working residents (age 16+) commuting via non SOV-mode** ↑	41.3%*	43.5%*	52.9%*
% of housing units in multifamily structure $ightarrow$	46.9%	50.4%*	53.4%*
% of HHs who own their housing unit Down slightly in '90s Varied since 2000 (up temporarily, then falling)	48.9%	48.4%	49.5%*



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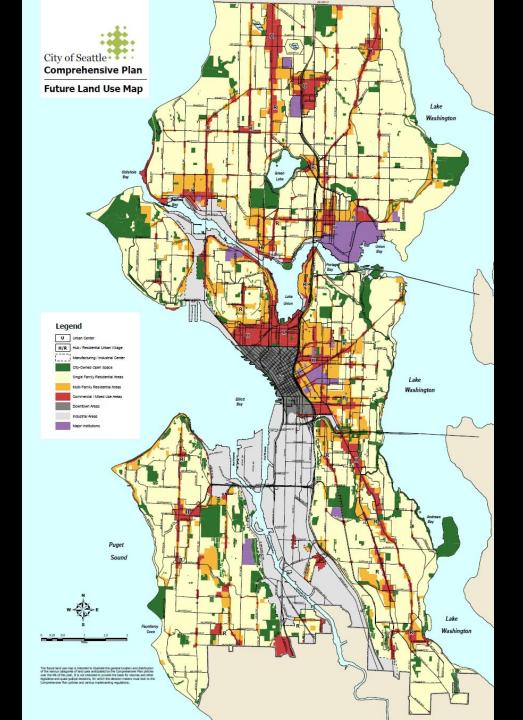
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## **Multifamily Code Update**

#### Lowrise 1 (LR1) - Examples of Proposed Height and Floor Area Ratio (FAR) Limits by Housing Type

Encourages a variety of housing types.

Option 1 **Cottage Housing** 18' Height limit (pink) 7' Extra height for roof pitch (yellow) 1 1/2 Stories (2nd story occupies roof pitch) FAR: 1.1. 4 Units including 1 unit above garage Alley access

Option 2 Rowhouse 30' Height limit (pink) 5' Extra height for roof pitch (yellow) 34' Building to peak of roof 3 Stories: 9'6" floor to floor heights FAR: 1.1. 3 Units plus 1 unit above garage. Alley access

Option 3 Autocourt Townhouse 30' Height limit (pink) 5' Extra height for roof pitch (yellow) 35' Building to peak of roof 3 Stories: 10' foor to floor heights FAR: 1.0, 2 Units Alley access



Siteplans

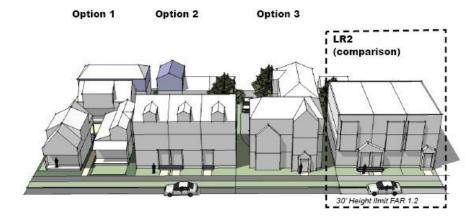
Option 3 LR2

18'



Streetscape

30

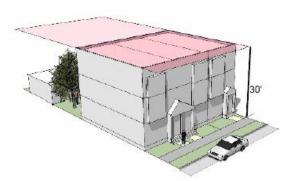


## **Multifamily Code Update**

#### Lowrise 2 (LR2) - Examples of Proposed Height and Floor Area Ratio (FAR) Limits by Housing Type

#### Encourages a variety of housing types.

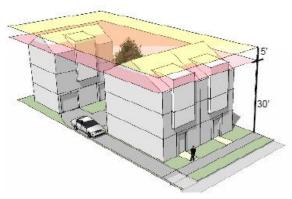
Option 1 Rowhouse 30' Height limit (pink) 30' Building 3 Stories: 9'6" - 10' floor to floor heights FAR: 1.2. 3 Units. Alley access to garage



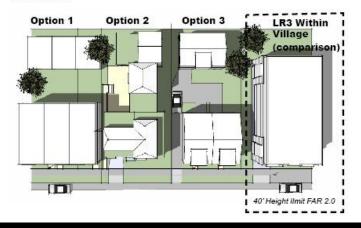
Option 2 Townhouse 30' Height limit (pink) 5' Extra height for roof pitch (yellow) 35' Building (to peak of roof) 3 Stories: 9'3" - 10' floor to floor heights FAR: 1.2. 4 Units. Below grade parking



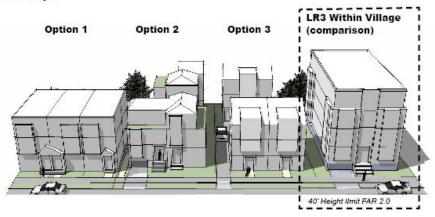
Option 3 Autocourt Townhouse 30' Height limit (pink) 5' Extra height for roof pitch (yellow) 35' Building (to peak of roof) 3 Stories: 10' foor to floor heights 4th Story occupies pitched roof FAR: 1.1. 3 Units.



Siteplans



Streetscape



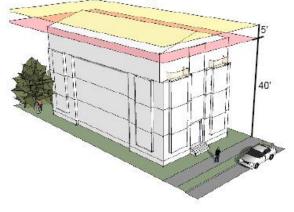
### **Multifamily Code Update**

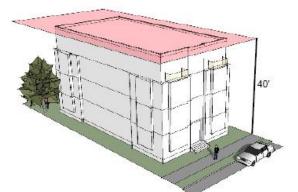
#### Lowrise 3 (LR3) - Examples of Proposed Height and Floor Area Ratio (FAR) Limits by Housing Type

#### INSIDE of Urban Village, Center, or Station Area Overlay - Apartments

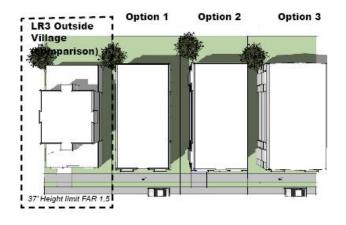
Option 1 40' Height limit (pink) 40' Building 4 Stories: 9'6" - 10' floor to floor heights FAR: 2.0. 50% lot coverage Option 2 40' Height limit (pink) 4' Extra height for below grade parking (blue) 44' Building 4 Stories: 10' floor to floor heights FAR: 2.0. 50% lot coverage

Option 3 40' Height limit (pink) 5' Extra height for roof pitch (yellow) 45' Building to peak of roof 4 Stories: 9'6" foor to floor heights 4th Story occupies pitched roof FAR: 2.0. 50% lot coverage



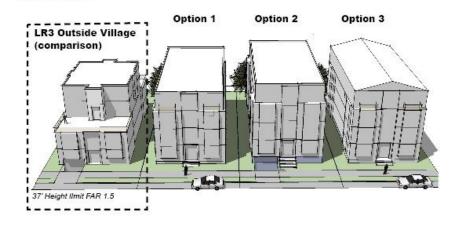


Siteplans



Streetscape

40'



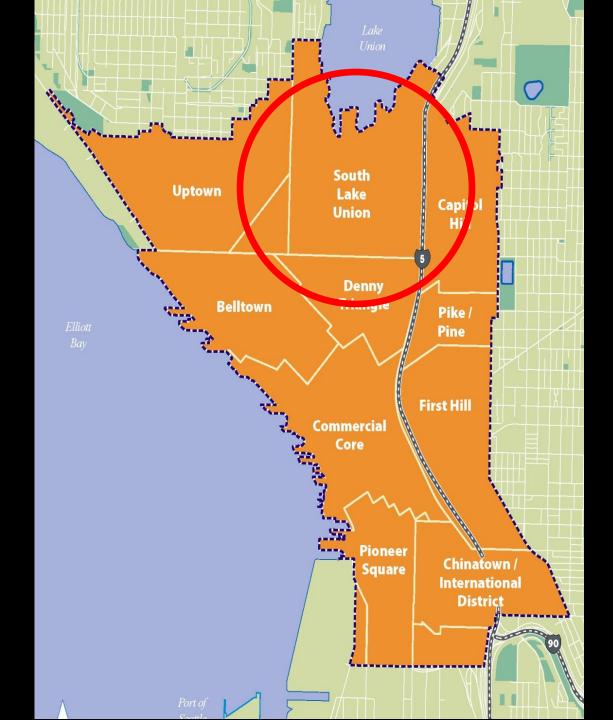
### **Energy Disclosure**



Cliff Majersik, Institute for Market Transformation

# Seattle's Implementation Schedule

Sector	Requirements	
<b>Commercial/Institutional</b>	<ul> <li>Mandatory disclosure of Energy Star Portfolio Manager benchmarking data and rating</li> <li>Reported through EPA secure server</li> </ul>	
Properties > 50,000 SF 868 Buildings, 155 million SF	<ul> <li>By Oct 3, 2011 and annually thereafter (6-month grace period from Apr 1, 2011)</li> </ul>	
Properties 10,000 to 50,000 SF 2,330 Buildings, 49 million SF	<ul> <li>By Apr 1, 2012 and annually thereafter</li> </ul>	
Large Multi-Family	<ul> <li>Mandatory disclosure of Energy Star Portfolio Manager benchmarking data</li> <li>Reported through EPA secure server</li> </ul>	
Properties With ≥ 5 Units 5,760 Buildings 93,800 Units	<ul> <li>By Apr 1, 2012 and annually thereafter</li> </ul>	







In

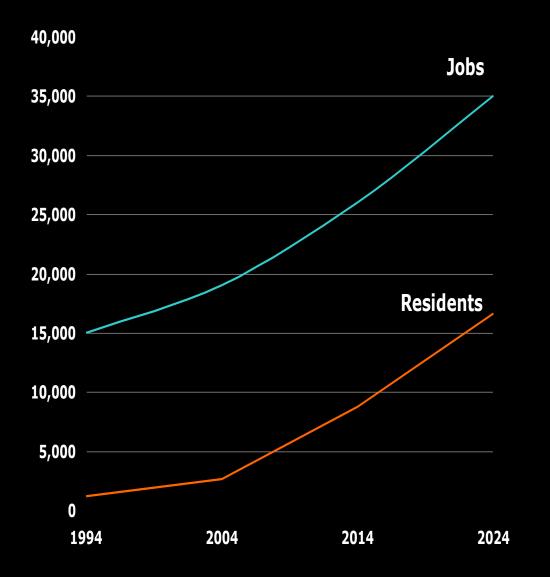
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# **Growth Targets**



- Planned for significant growth – most aggressive targets in Seattle
- 2004-2024:

# Urban Center Neighborhood Plan

- Space for community center / arts uses
- Diverse open spaces

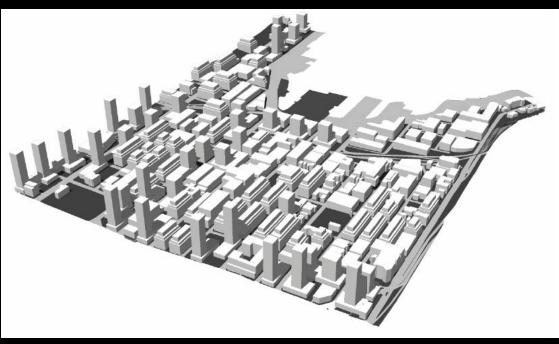
   playgrounds,
   plazas, mews
- Create active street frontages, preserve light, air and views
- Housing for families
- LEED-ND Pilot

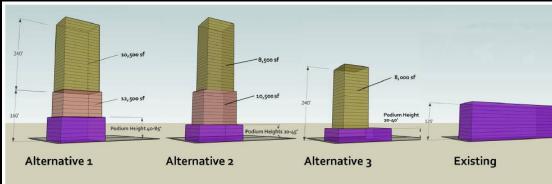


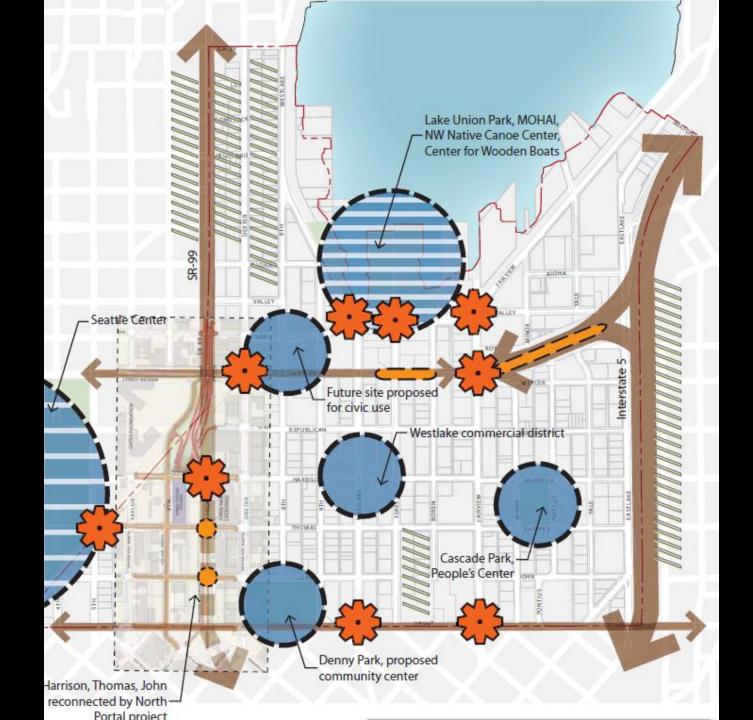


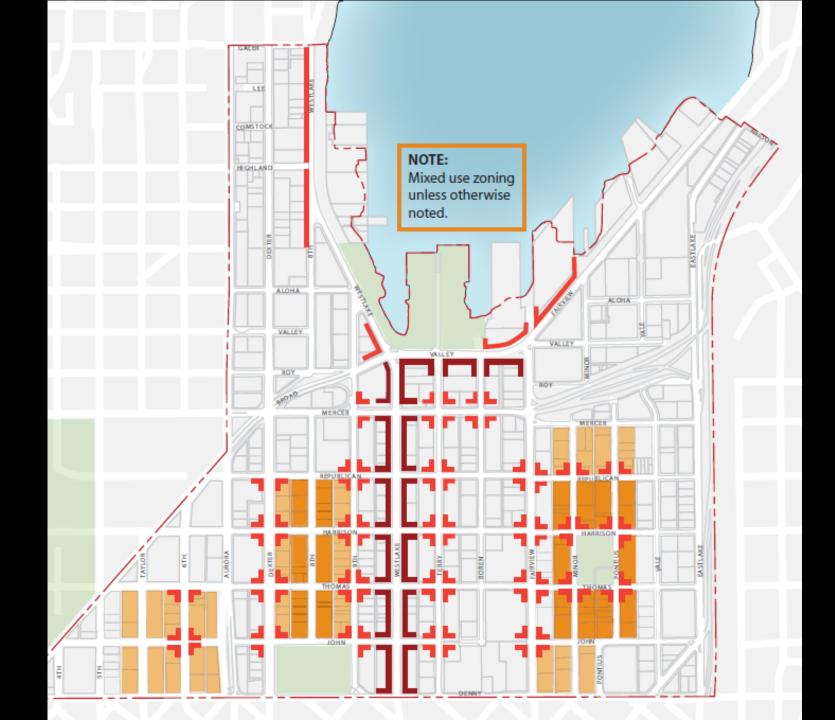
# Urban Form Study

- Phase I: Develop Alternatives (2010)
- Phase II: EIS Analysis
   (2011)
- Phase III: Rezone (2012)

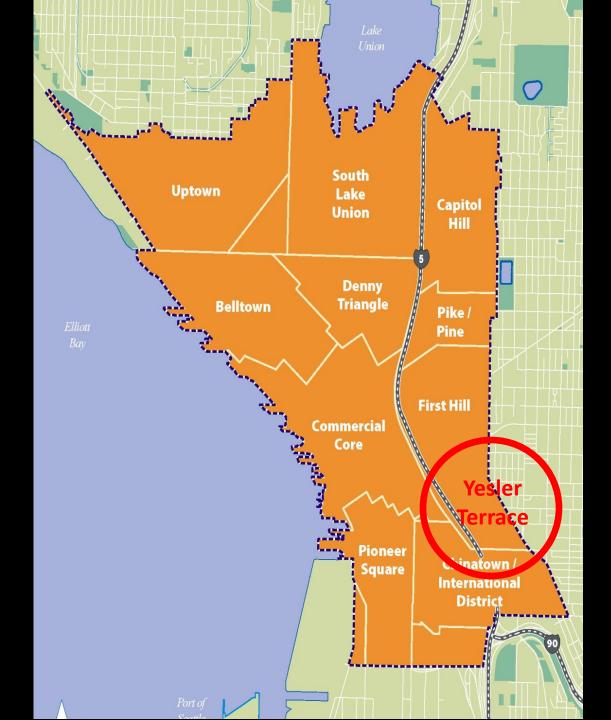














### Neighborhood Parks and Open Space

- Open spaces in the City a green and healthy alternative
- Open space to serve all residents of all ages and abilitiies
- Create a network of open spaces
- Design of the streetscape as part of the open space network
- Safety

#### Actions:

Design consultants are analysing open space needs to develop an open space program. Concepts included in site concept capacity studies.





- **Community Park**
- Neighborhood Park
- Semi-private open space (building related)

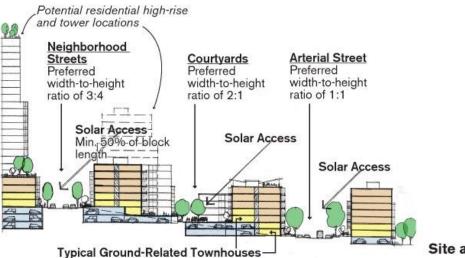
### **Neighborhood Streets**

- People-oriented/ interactive streets
- Green Streets
- Safe Streets
- Streets with city views
- Streets with Sun and Light

#### Actions:

Design consultants are analyzing Seattle street and stormwater standards. Street sizes set to meet planning goals.

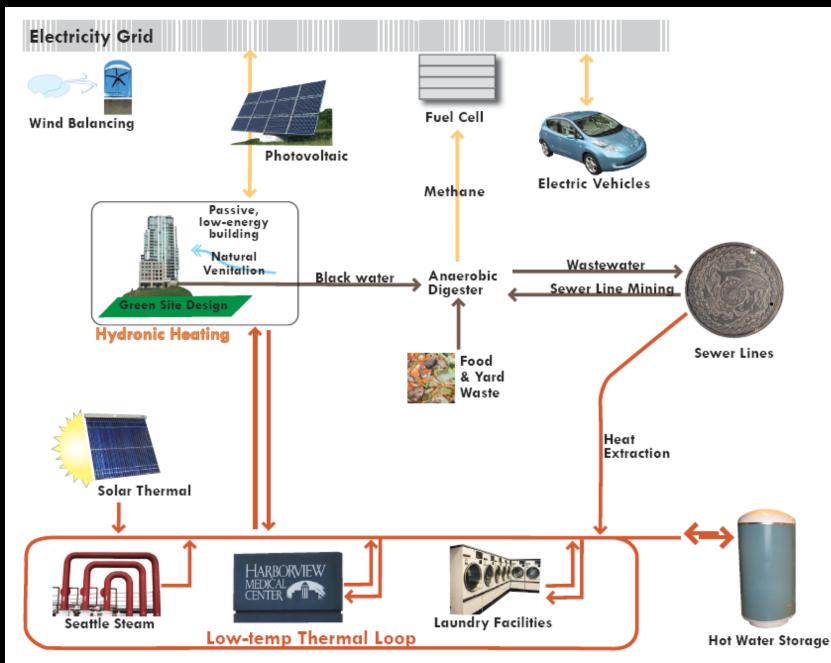




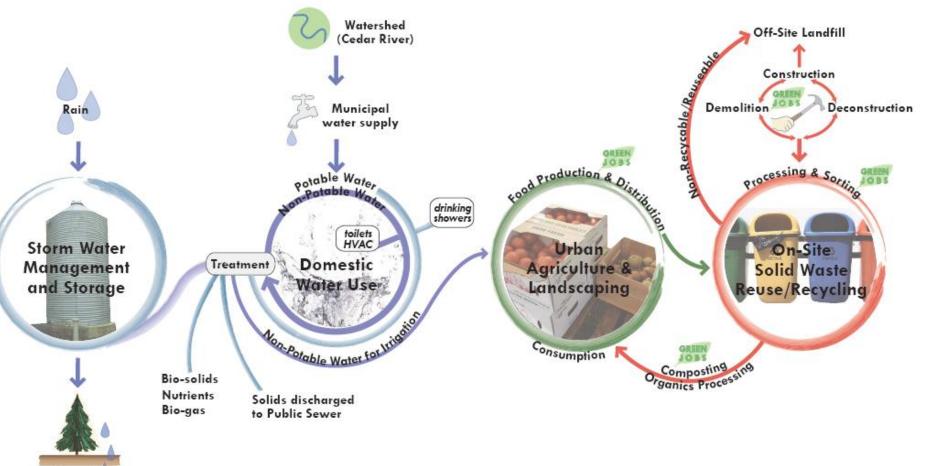
Stephanie Bower, Architectural Illustration

Site and Street Section

### Yesler Terrace: Electricy Grid



### Yesler Terrace: Metabolic Landscapes



Ground recharge



#### WATERFRONT SEATTLE PROJECT AREA

177

1

TE

ELLIOTT BAY

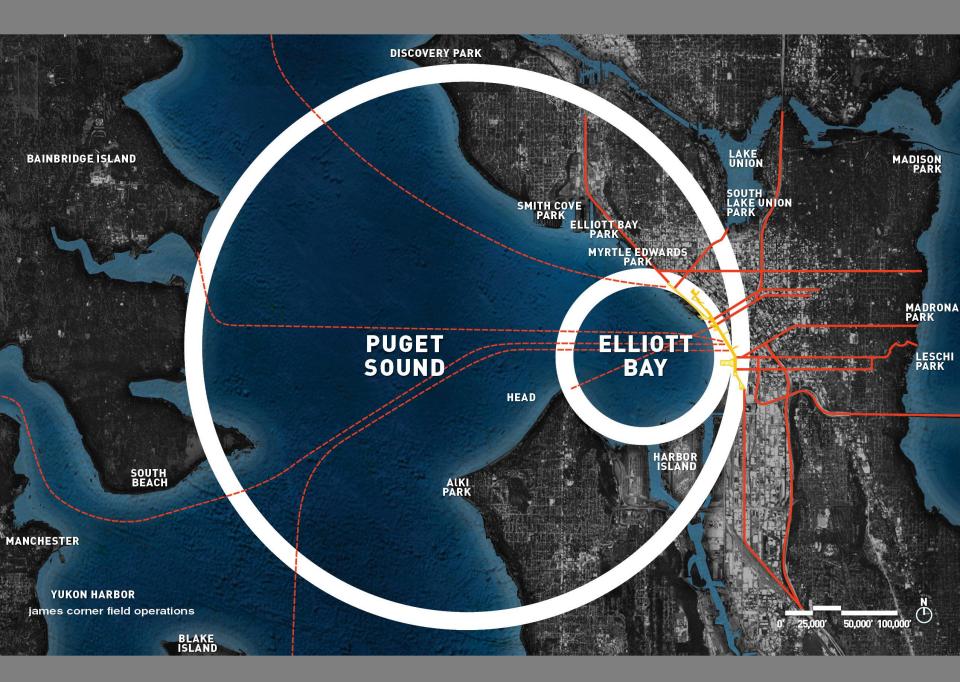
CORE PROJECT AREA FRAMEWORK PLAN ELEMI



AND DESCRIPTION OF THE OWNER OWNER





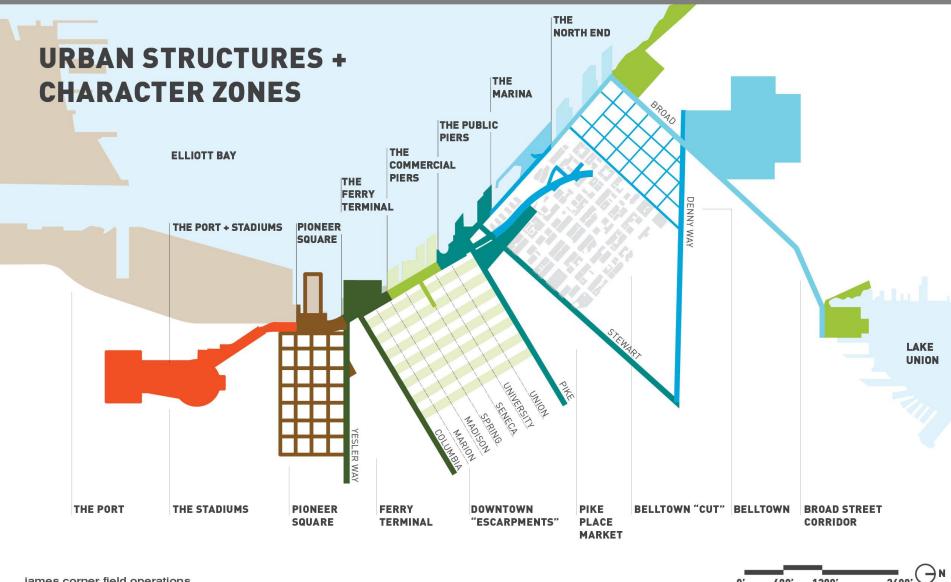


### URBAN

# NATURE



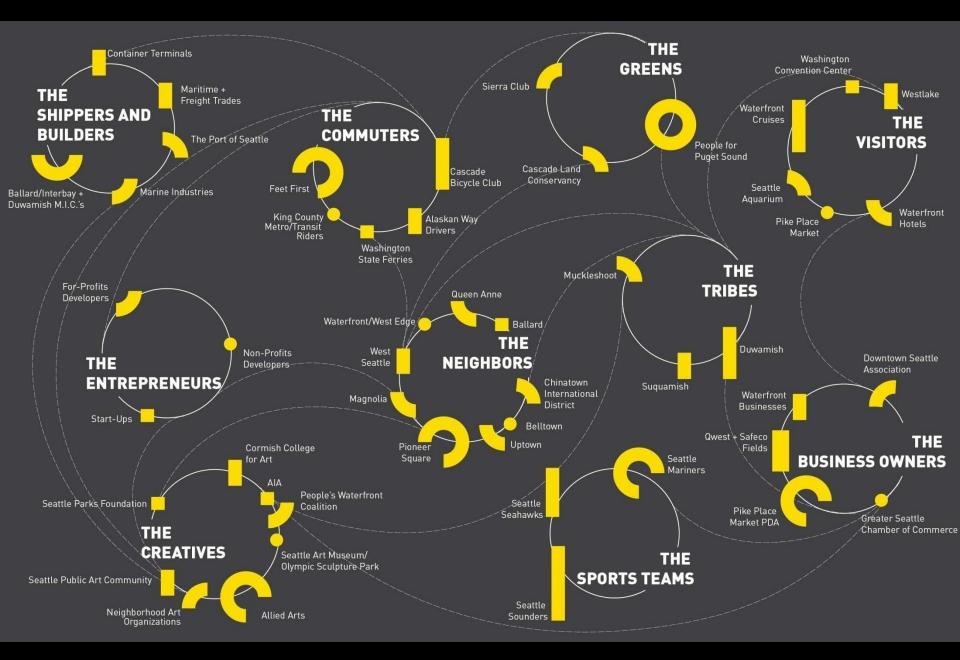




james corner field operations

600' 1200' 2400

0'











### What's Next?

# WE CHEAT TOURIS IS-N-DRUNKS SINCE 1929







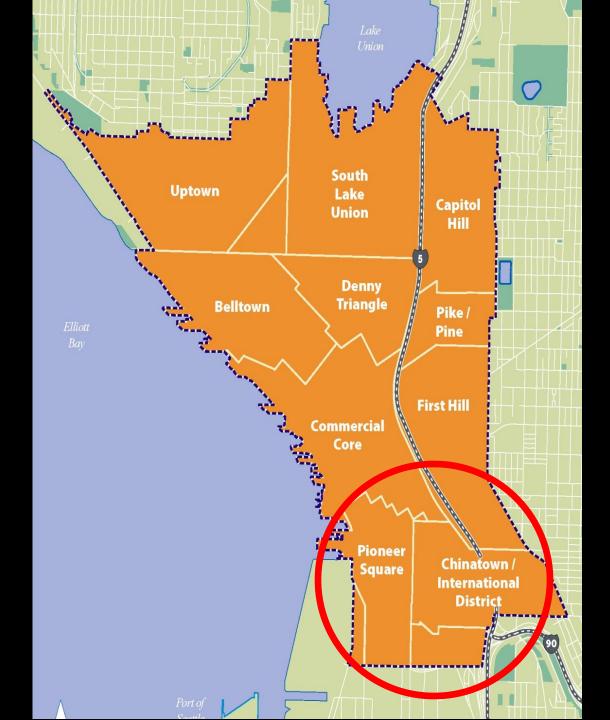


### Thank You!

### Update from the Emerald City SPUR, April 8, 2011



MARSHALL FOSTER, PLANNING DIRECTOR CITY OF SEATTLE DEPT OF PLANNING AND DEVELOPMENT



# South Downtown





