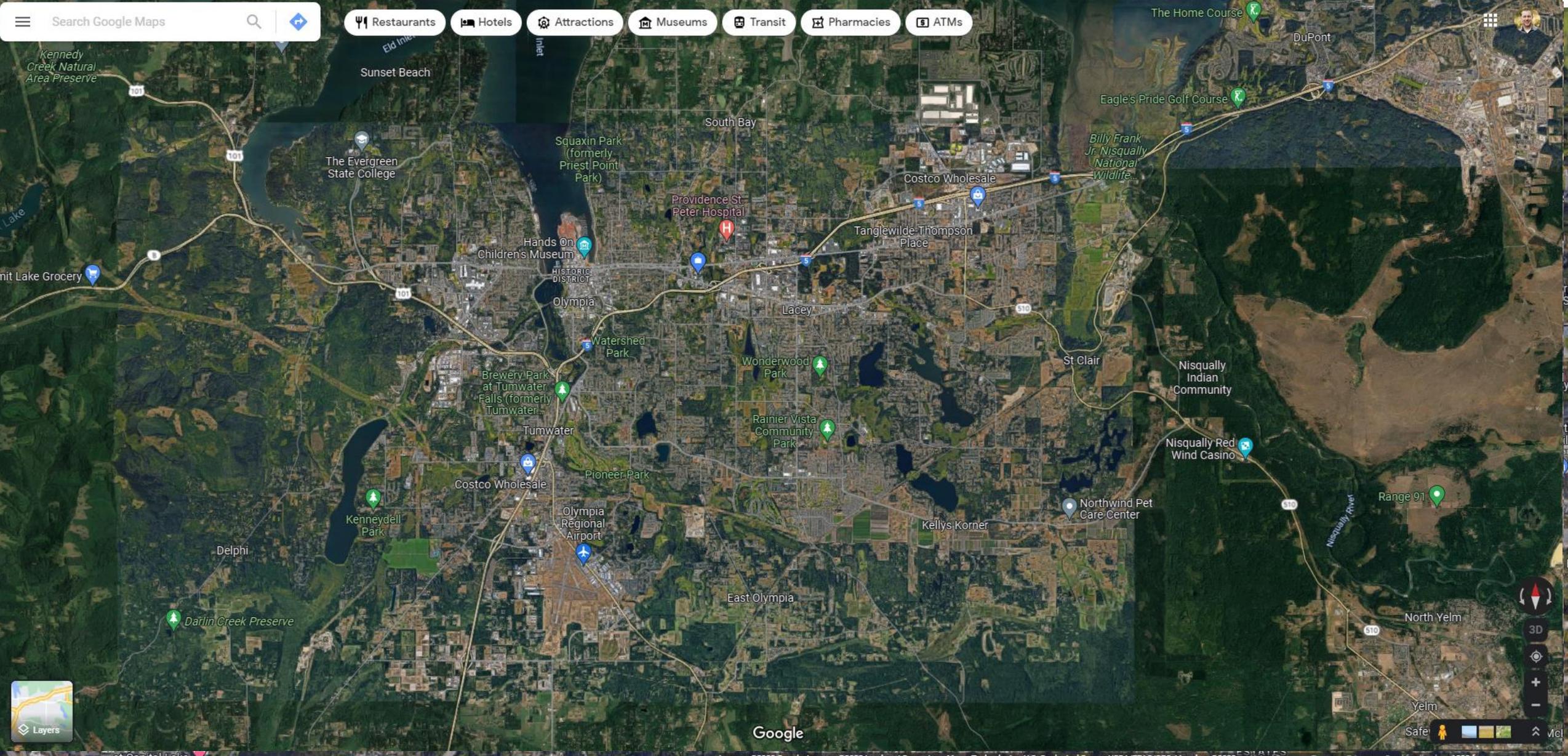


987 Bus Stops



Project Update:

Bus Stop Enhancement & Standards



Prepared by: Rob LaFontaine, Planning Manager
Presented to the Community Advisory Committee, August 15, 2022



Examples of bus stop enhancement projects from years past



**INTERcity
TRANSIT**

In order to protect our operators and insure social distancing, **please board through the rear doors.**

People requiring accessible boarding, using mobility devices or parents with strollers can board through the front doors.

All other boarding

Boarding for customers using mobility devices or with strollers.

Recent bus stop enhancement projects have a stronger emphasis on rear-door use for both alighting *and boarding*

“Setting” the stage

Bus Stop Settings	URBAN		SUBURBAN		RURAL	
Adjacent sidewalk	Pole	Shelter	Pole	Shelter	Pole	Shelter
<i>No Parking, Shoulder</i>						
<i>On-Street Parking, Pull-out</i>						
<i>On-Street Parking, Bulb-out</i>						
Separated sidewalk	Pole	Shelter	Pole	Shelter	Pole	Shelter
<i>No Parking, Shoulder</i>						
<i>No Parking, Pull-out</i>						
<i>On-Street Parking, Pull-out</i>						
No sidewalk	Pole	Shelter	Pole	Shelter	Pole	Shelter
<i>No Parking, Shoulder</i>						
<i>On-Street Parking</i>						

Standardization Among Different Settings

Standardization Among Different Settings

Challenges – Trees & Vegetation



Standardization Among Different Settings

Challenges – Available Public Right-of-Way (ROW)



Standardization Among Different Settings

Challenges – Slope & Drainage



Standardization Among Different Settings

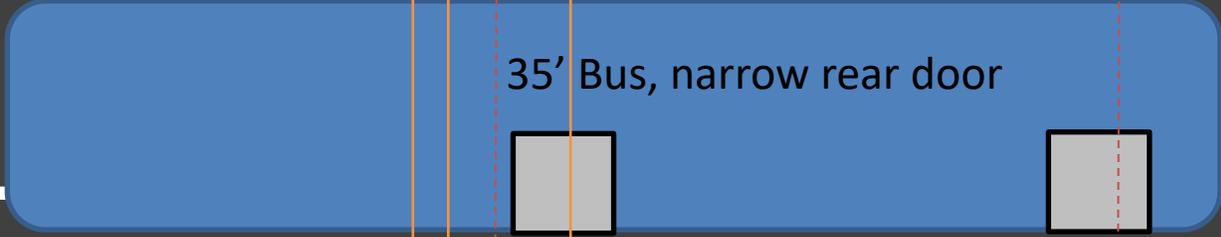
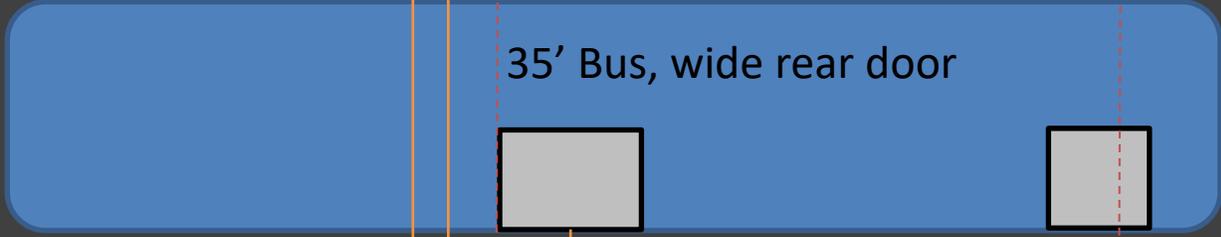
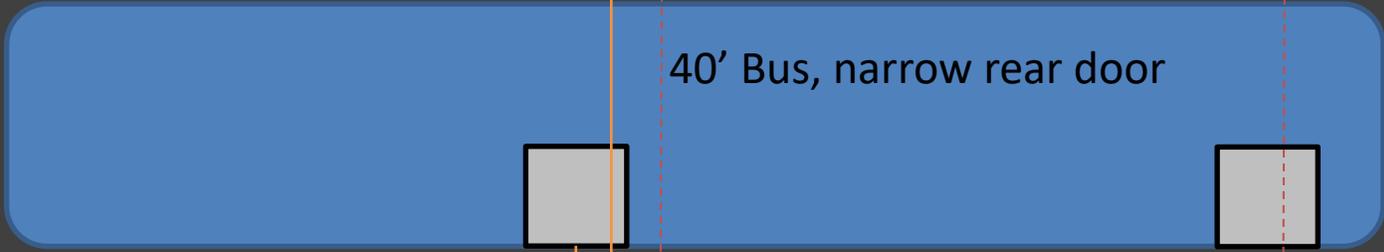
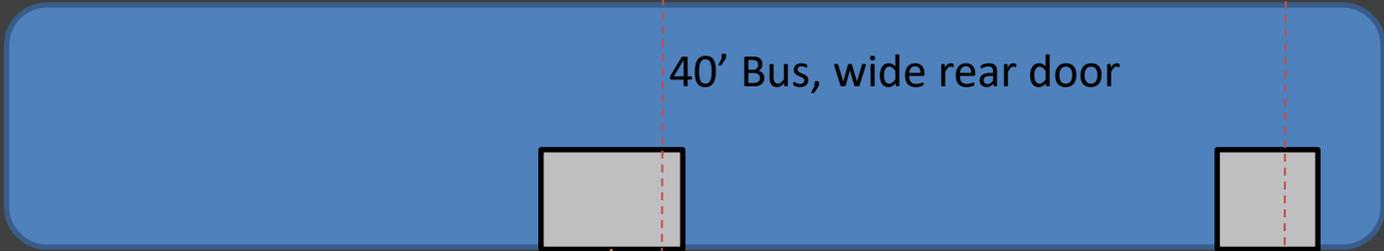
Challenges – Driveways & Utilities



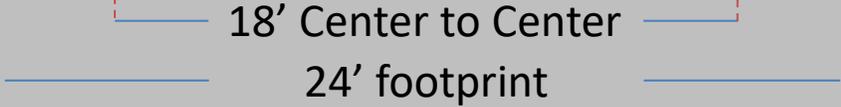
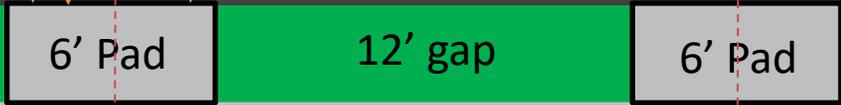
Standardization Among Different Settings

Challenges – All of the Above





4 Different Bus Configurations
Potential door alignments when the operator stops at the same spot regardless of bus size



***Primary considerations
for current enhancement projects***

Primary considerations for current enhancement projects

Serviceability (Operations & Maintenance)



Primary considerations for current enhancement projects

Accessibility, Consistency & Familiarity



24' Landing Pads



Spacing & Pairing

Primary considerations for current enhancement projects

Pedestrian connections



Primary considerations for current enhancement projects

Lighting



Our Next Few Steps...

- Continual enhancement projects (Long-Range Plan)
 - *Fall 2022, 100+ stops slated for enhancement*
- Updating our internal bus stop database (incorporating *Avail*)
- Updating our adopted *Bus Stop Standards*

Eric's perspective

- Working to Ensure Successful Partnerships
- Pursuing funding opportunities

Questions or Comments?