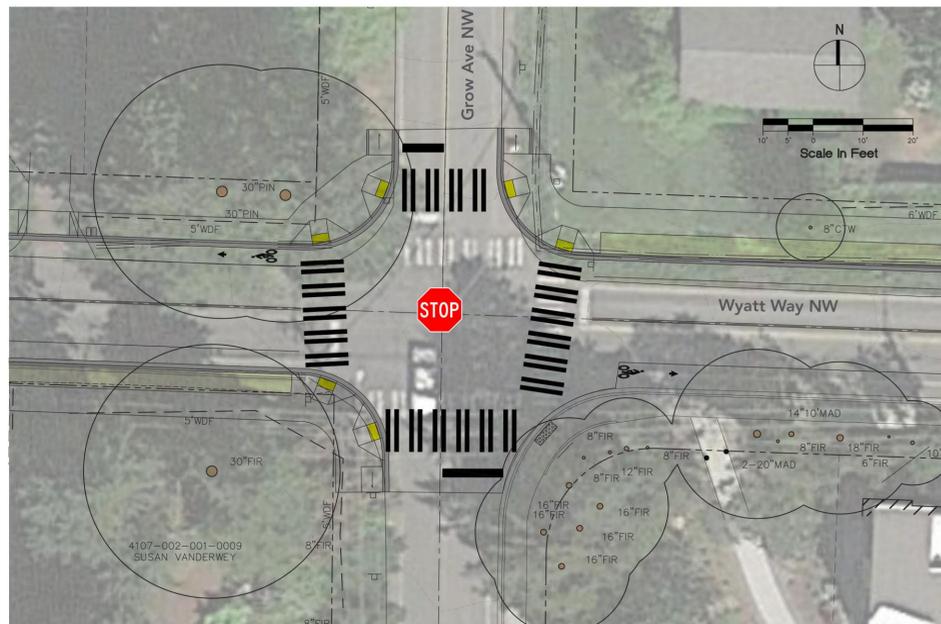


WYATT & GROW INTERSECTION

Conceptual Plan For Reconstructed Intersection With Curbs



Summary of Key Evaluation Criteria							
Intersection Options	Future LOS Performance	Connectivity	Safety	Capital Costs	Operations (Cost & Maintenance)	Right-of-Way Impacts	Tree Impacts
All-Way Stop	●	●	●	●	●	●	●
Two-Way Stop	●	●	●	●	●	●	●
RRFB	●	●	●	●	●	●	●
HAWK Beacon	●	●	●	●	●	●	●

Legend
 ● Desirable
 ● Neutral
 ● Less desirable



Legend - Modeling Results
 2014 PM Peak
 Total Delay in Seconds / LOS
 2035 PM Peak
 Total Delay in Seconds / LOS
 * LOS not Computed for Two-Way Stop



Features:
 • Stop signs and stop lines
 • Use RRFB ① or HAWK ② to enhance crossing for people walking and biking across Wyatt Way

Advantages:
 • Accommodates projected traffic growth on Wyatt Way
 • Reduces vehicle delay on Wyatt Way

Issues:
 • May lead to higher traffic speeds on Wyatt Way
 • Increases vehicle delay on Grow Ave
 • Poor connectivity across Wyatt Way for people walking and biking without enhanced crossing



Features:
 • Pedestrian activated flashing yellow lights and advance signage
 • Enhanced pedestrian crossing with pavement markings
 • Can be solar powered

Advantages:
 • Less expensive than HAWK beacon
 • Does not require signal poles or foundations
 • Minimal impact to trees

Issues:
 • Only uses yellow flashers



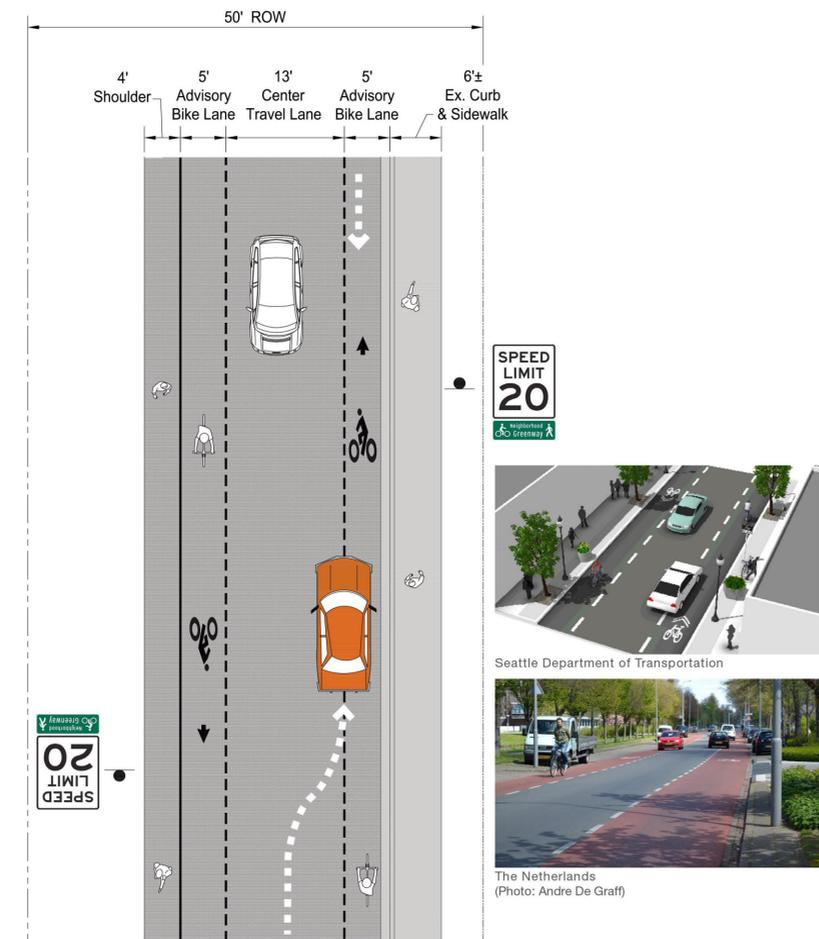
Features:
 • Pedestrian activated red beacon with pedestrian crossing controls (Walk / Don't Walk)
 • Enhanced pedestrian crossing with pavement markings

Advantages:
 • Uses red signal indication to tell drivers to stop when activated
 • Red beacons improve driver compliance over yellow beacons
 • Minimal impact to trees

Issues:
 • Requires signal poles, heads and foundations
 • More expensive to install than RRFB

GROW AVENUE NEIGHBORHOOD GREENWAY CONCEPTS

Option 1: Advisory Bike Lanes with Shoulder and Signage

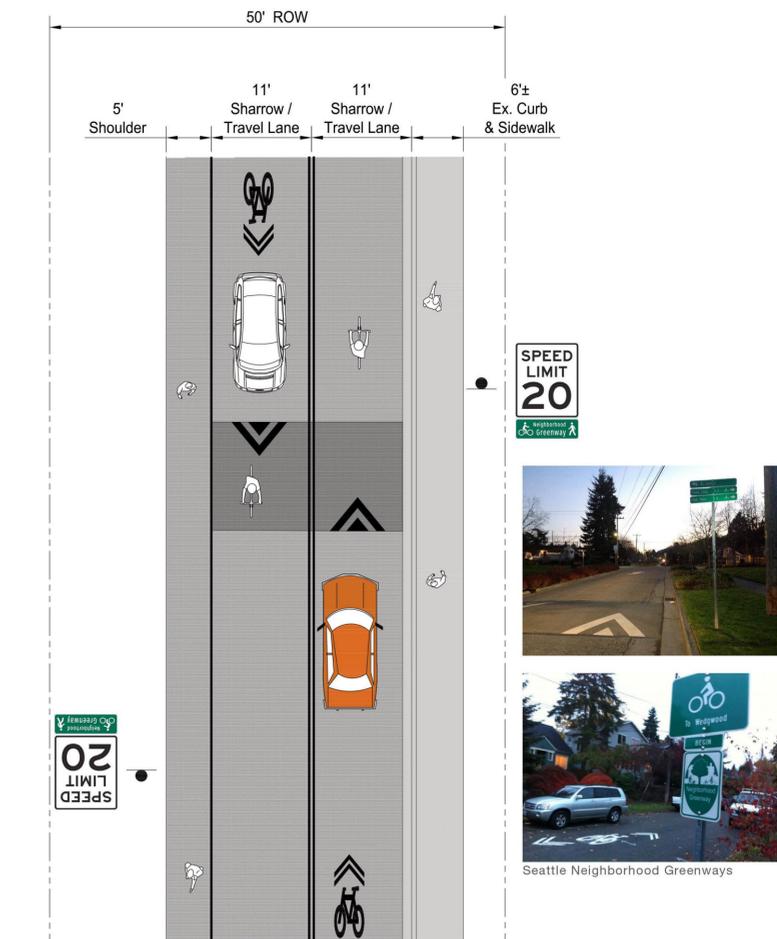


Features:
 • Colored pavement
 • Striping
 • Signage

Advantages:
 • Potential viable option when street is too narrow for standard bike lanes
 • Striping offers visual separation on low-traffic street
 • Slows vehicle traffic

Issues:
 • Not a standard pavement marking (not in MUTCD)

Option 2: Speed Humps and Shared Lane Markings with Signage



Features:
 • Speed Humps
 • Striping
 • Signage

Advantages:
 • Uses red signal indication to tell drivers to stop when activated
 • Red beacons improve driver compliance over amber beacons
 • Minimal impact to trees