

PROJECT MAP

Prosperity Rd

- 44' wide
- Traffic Volumes (2009): 4,159 vehicles per day
- Transit service (Route 64)
- Bike plan recommends bike lanes
- Parking removal proposed on east side of street



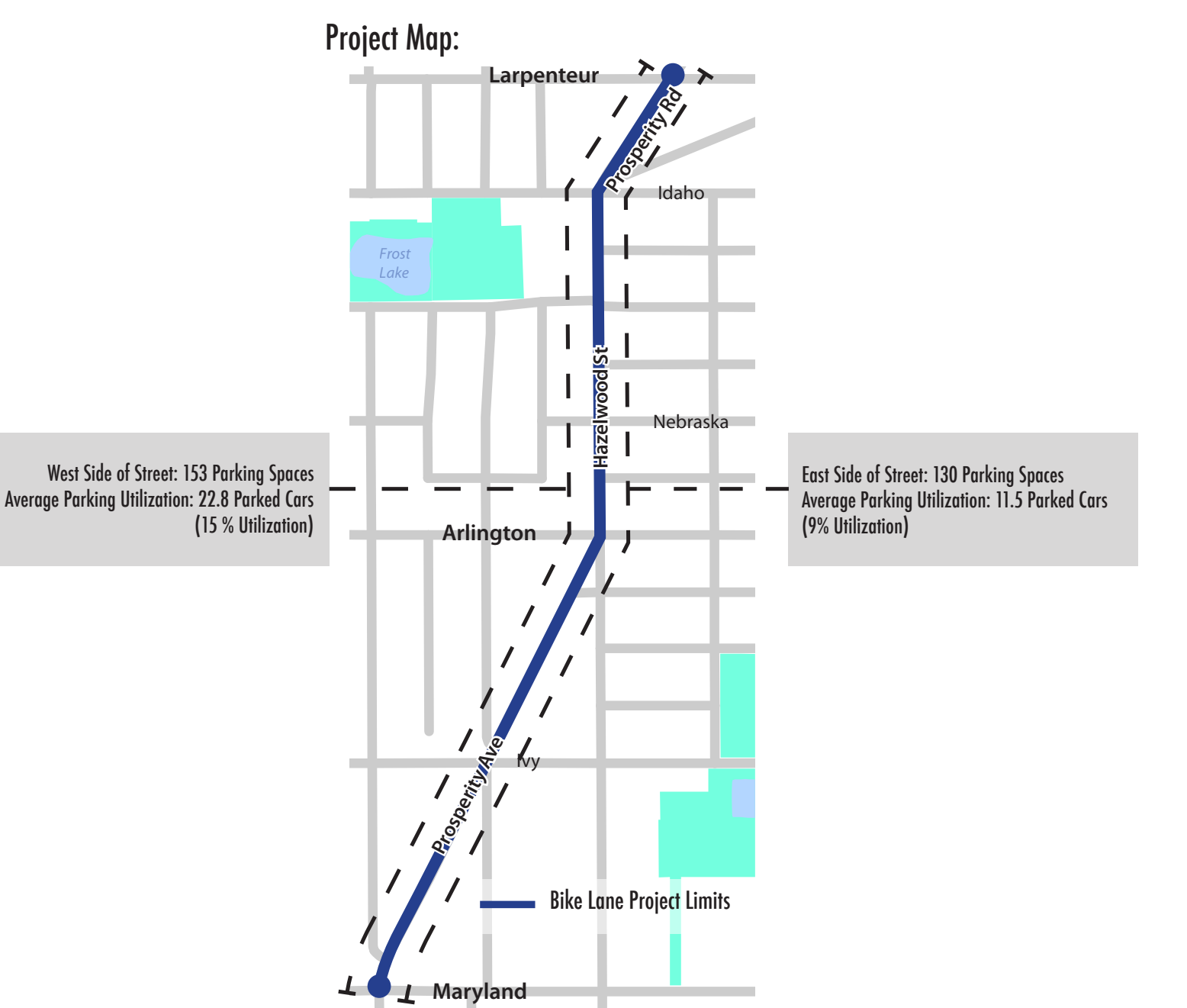
Hazelwood St

- 40' wide
- Traffic Volumes (2017): 5,465 vehicles per day
- Speed Studies (2017):
Average Speeds: 29 – 31 MPH
85th Percentile Speeds:
33 MPH NB, 33 MPH SB
- Transit service (Route 64)
- Bike plan recommends bike lanes
- Parking removal proposed on east side of street

Prosperity Ave

- 40' wide
- Traffic Volumes (2017): 6,994 vehicles per day
- Speed Studies (2017):
Average Speeds: 29 – 31 MPH
85th Percentile Speeds:
33 – 36 MPH EB, 36 MPH WB
- Transit service (Route 64)
- Bike plan recommends bike lanes
- Parking removal proposed on east side of street

Prosperity Ave - Hazelwood St - Prosperity Rd Parking Count Summary
Boundaries: Maryland (south) to Larpenneur (north)
Estimated Legal Parking Capacity: 283
Average Parking Utilization (13 Counts): 34.3 Parked Cars (12% Utilization)

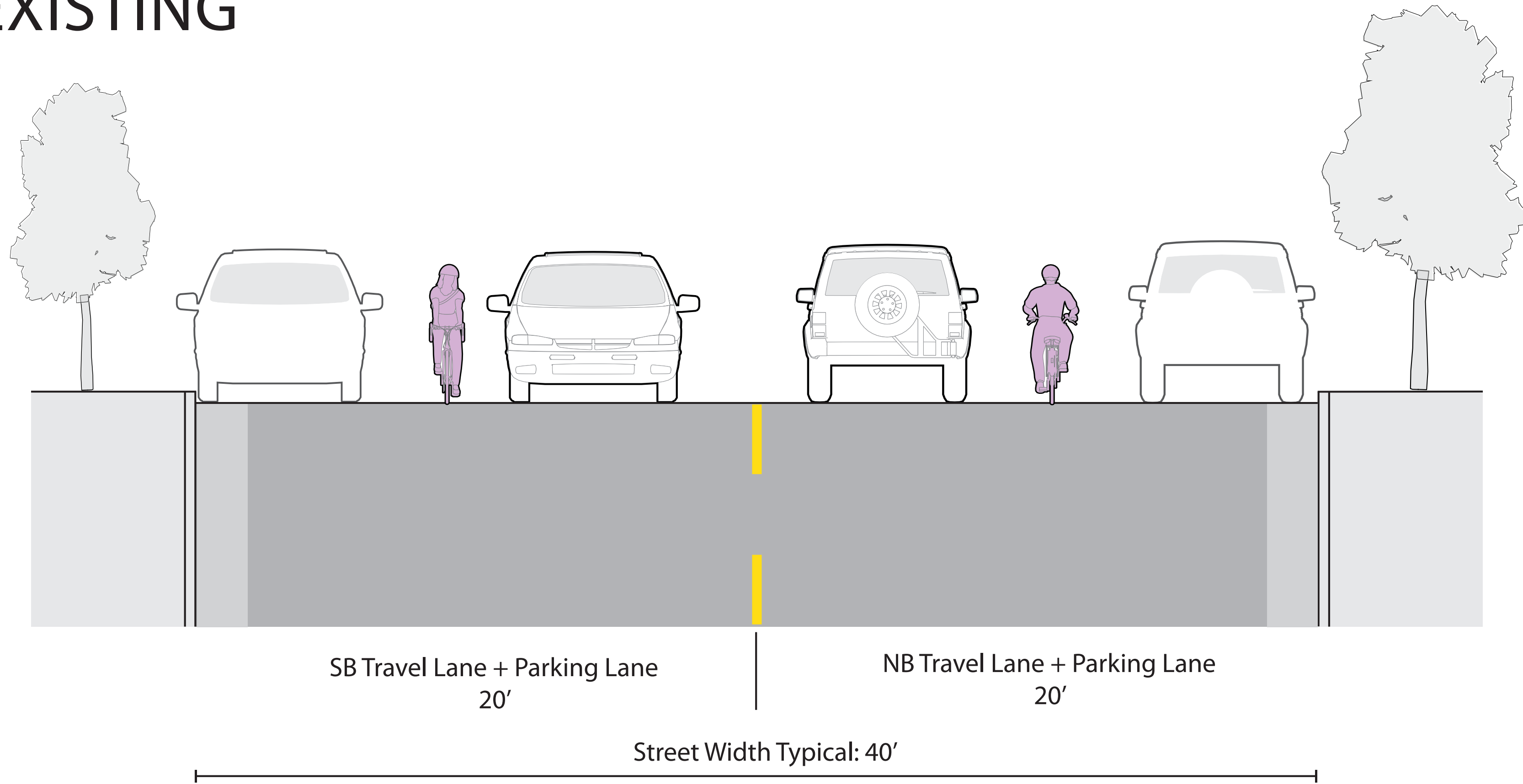


South to
Existing Bike Lanes

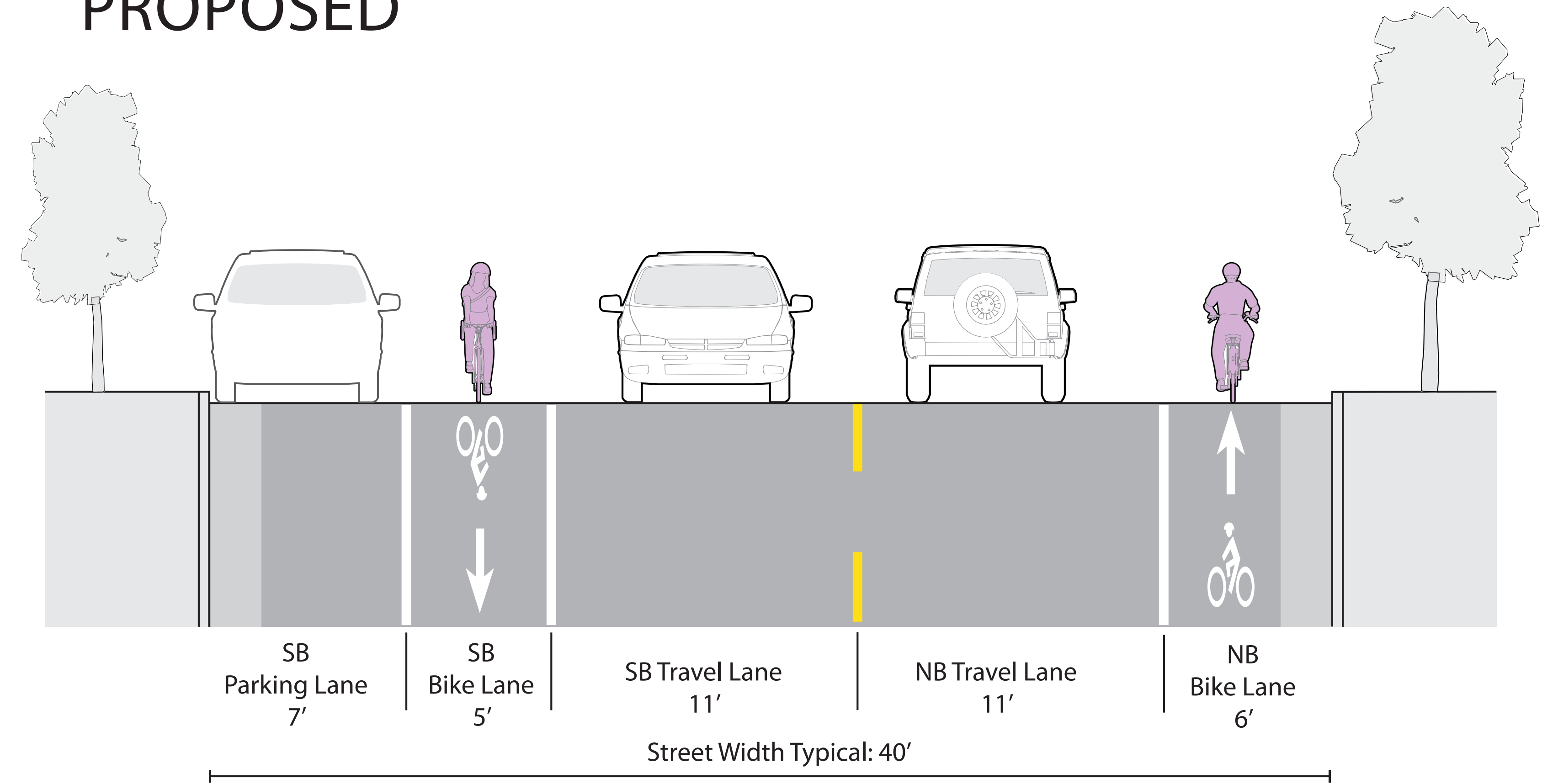
EXISTING & PROPOSED DESIGNS

PROSPERITY AVE / HAZELWOOD ST (MARYLAND TO IDAHO)

EXISTING

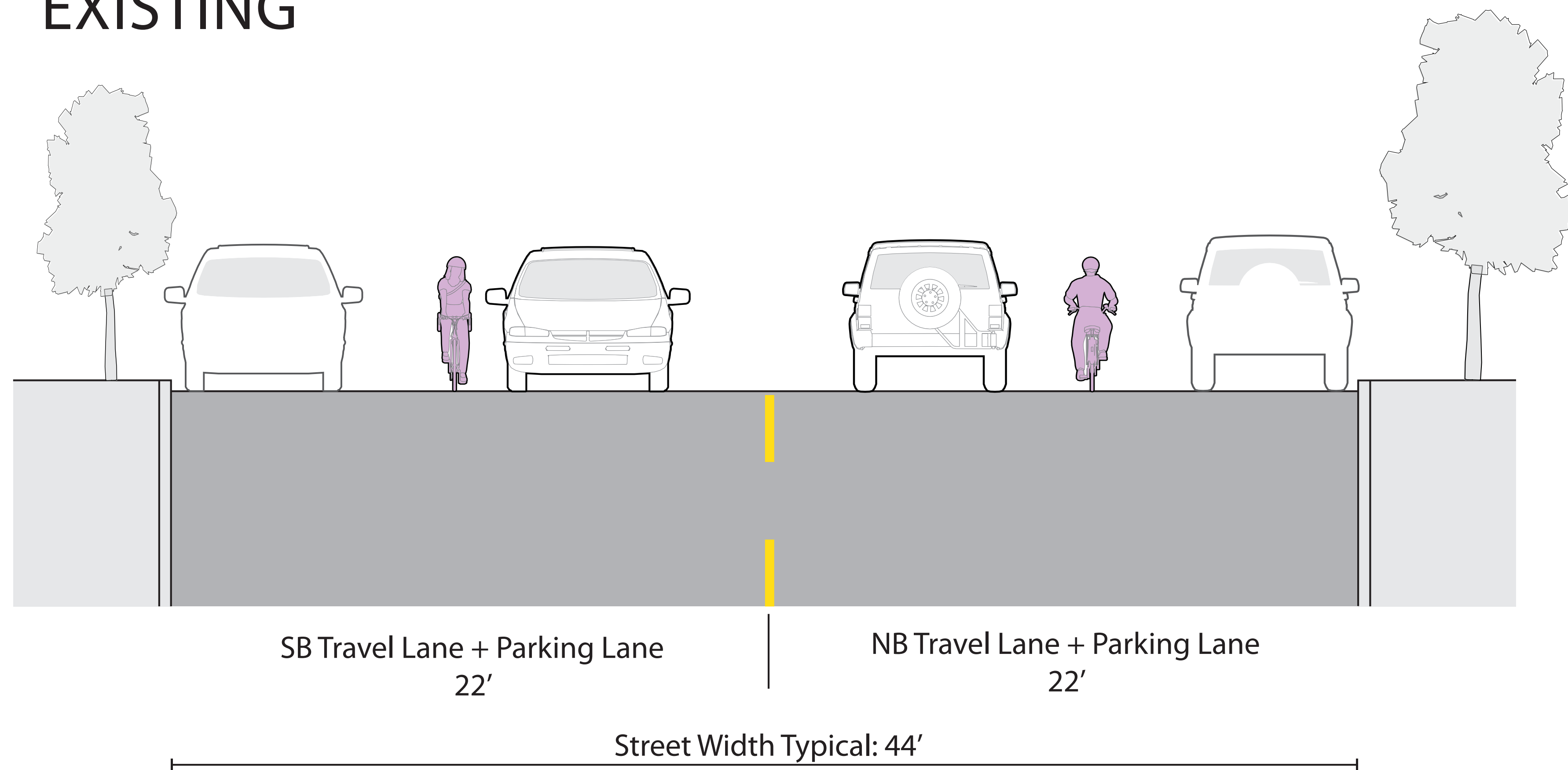


PROPOSED

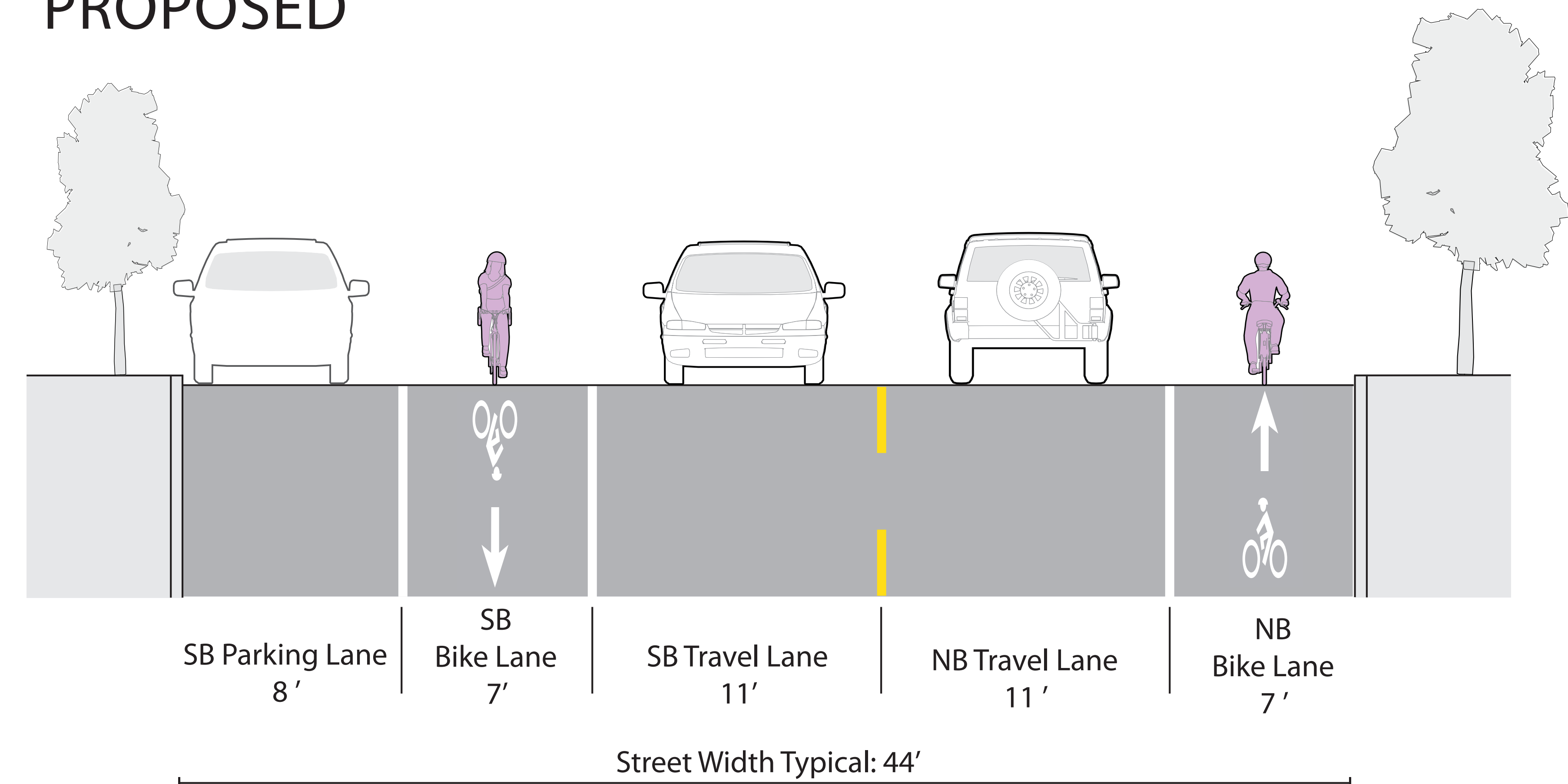


PROSPERITY RD (IDAHO TO LARPENTEUR)

EXISTING

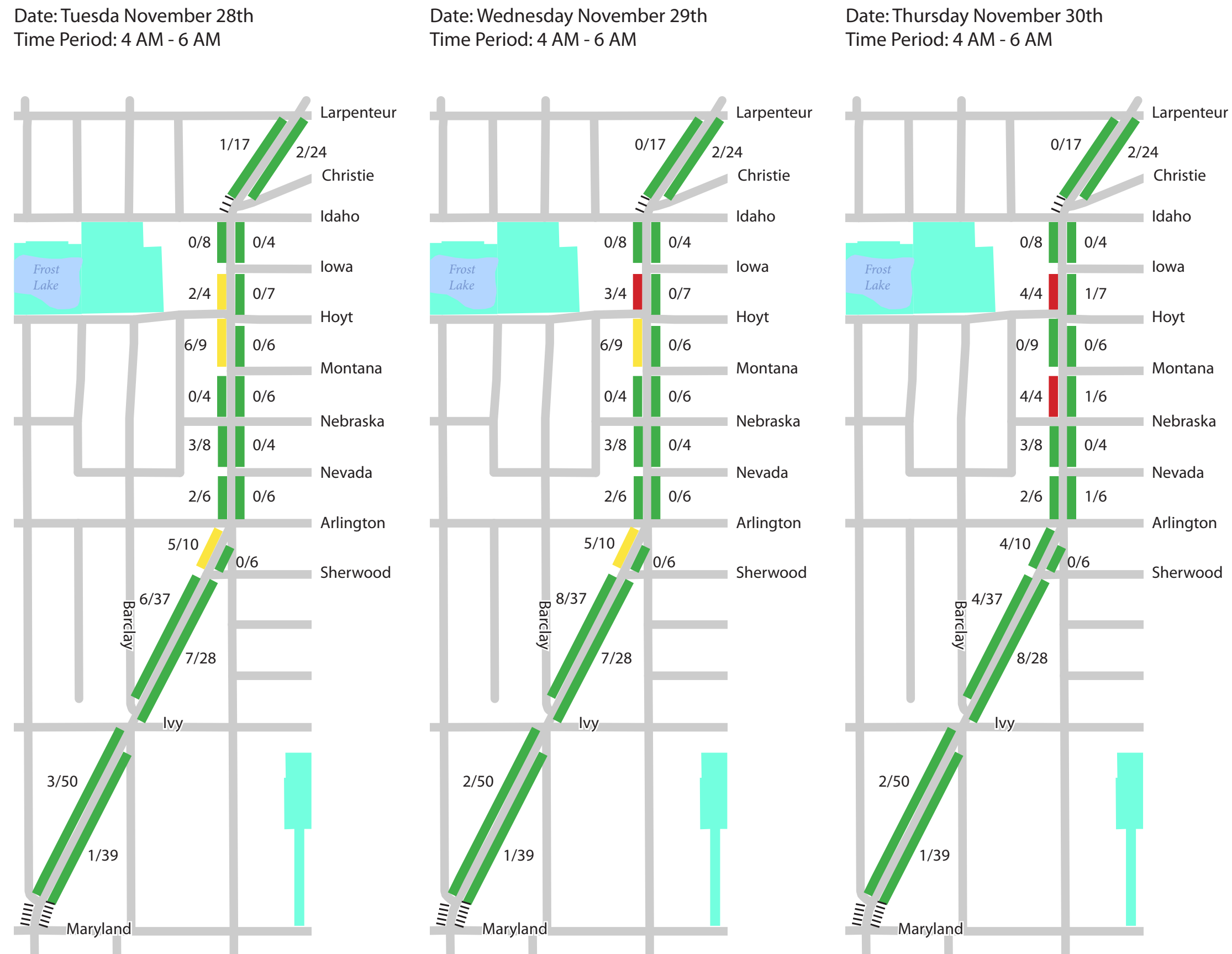


PROPOSED

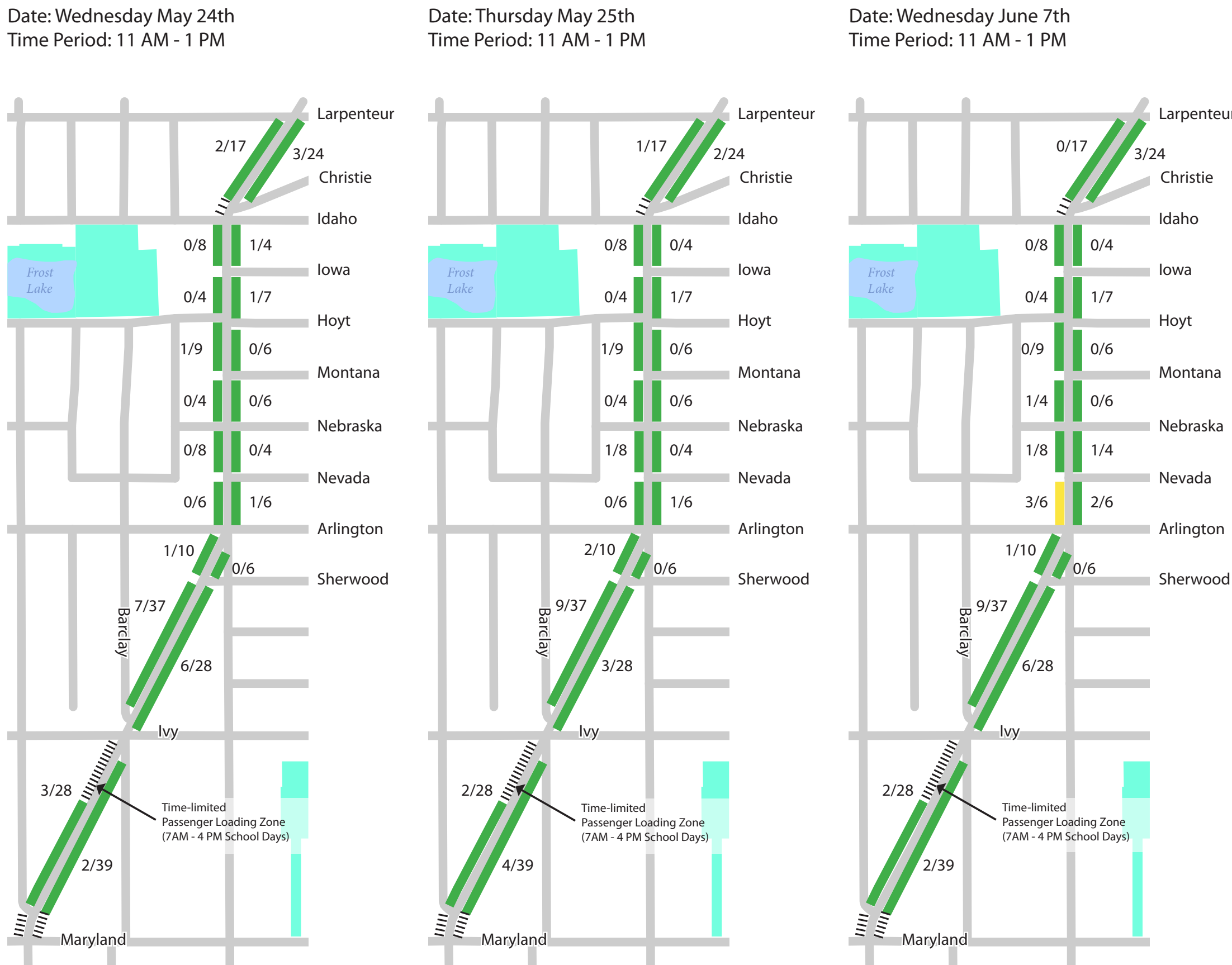


Prosperity / Hazelwood Parking Surveys

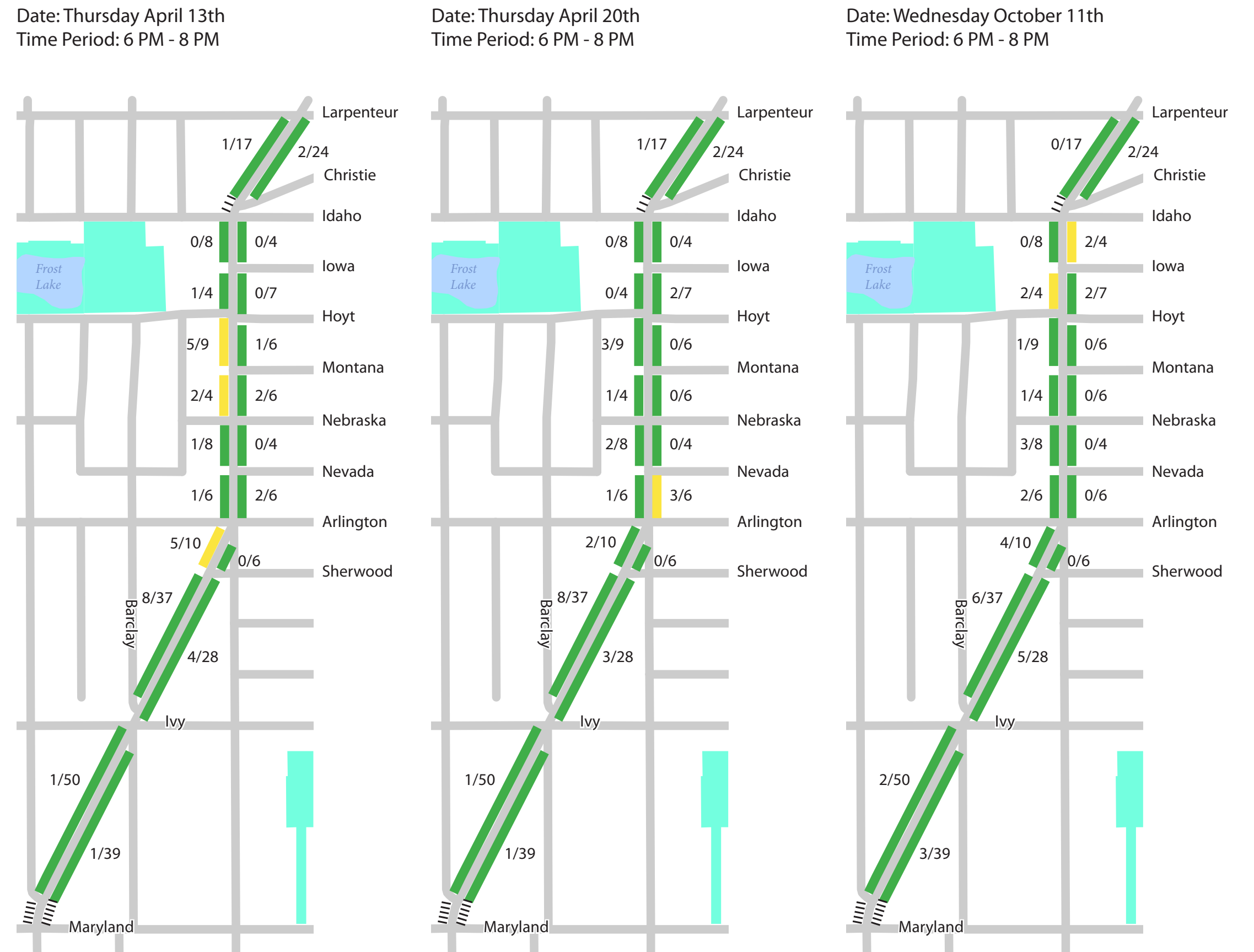
Weekday Early Morning (4 AM - 6 AM)



Weekday Midday (11 AM - 1 PM)



Weekday Evening (6 PM - 8 PM)



Saturday Midday (11 AM - 1 PM)



Saturday Evening (6 PM - 8 PM)



Legend

Observed Parking Utilization

- ▬ Parking Prohibited
- ▬ 0 - 49%
- ▬ 50 - 74%
- ▬ 75 - 100%+

Example: 8/11 =
Observed Parked Cars /
Estimated Legal Parking Capacity

(Observed parking utilization may exceed
estimated legal capacity)