

# **Impact of Mobility on Social Wellbeing, Community Care, & Neighborhood Accessibility**

**Seattle City Council**

**Neighborhoods, Education, Civil Rights, Arts & Culture Committee**

**Friday, February 10th, 2023**



SEATTLE CITY COUNCIL | DISTRICT 2  
COUNCILMEMBER TAMMY J. MORALES

# PANELISTS

**Angela Castañeda**

Beacon Business  
Alliance



**Erica Bush**

Duwamish Valley  
Safe Streets



**Ab Juaner**

Puget Sound Sage

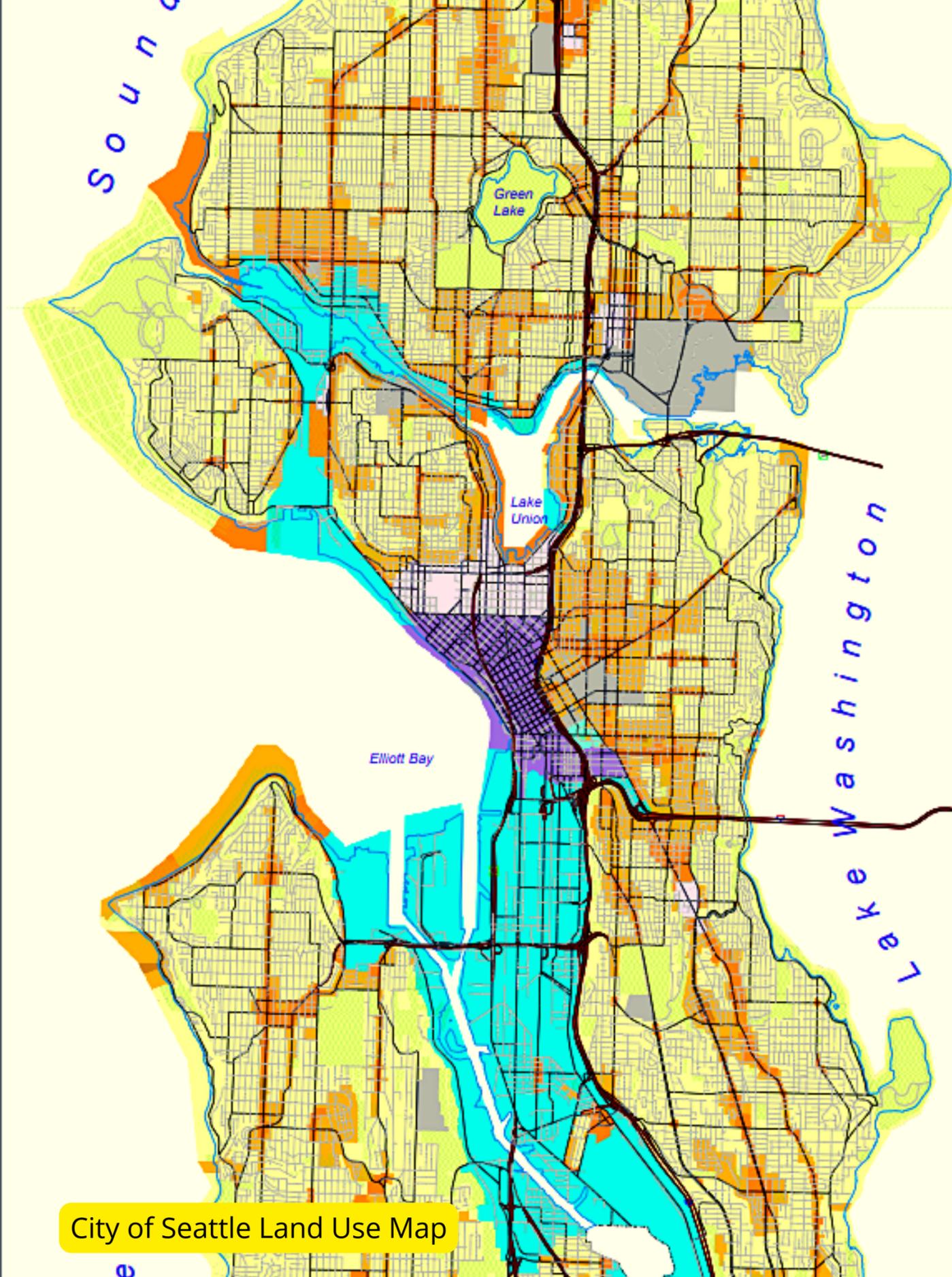




A ghost bike memorializing Michael Colmant, killed by a hit-and-run driver, driving on the wrong side of the street, in District 2. - Photo: Cascade Bicycle Club

**Where we are today:**

# **SEATTLE, DISCONNECTED**



# AN ARCHIPELAGO CITY

## Quick Facts:

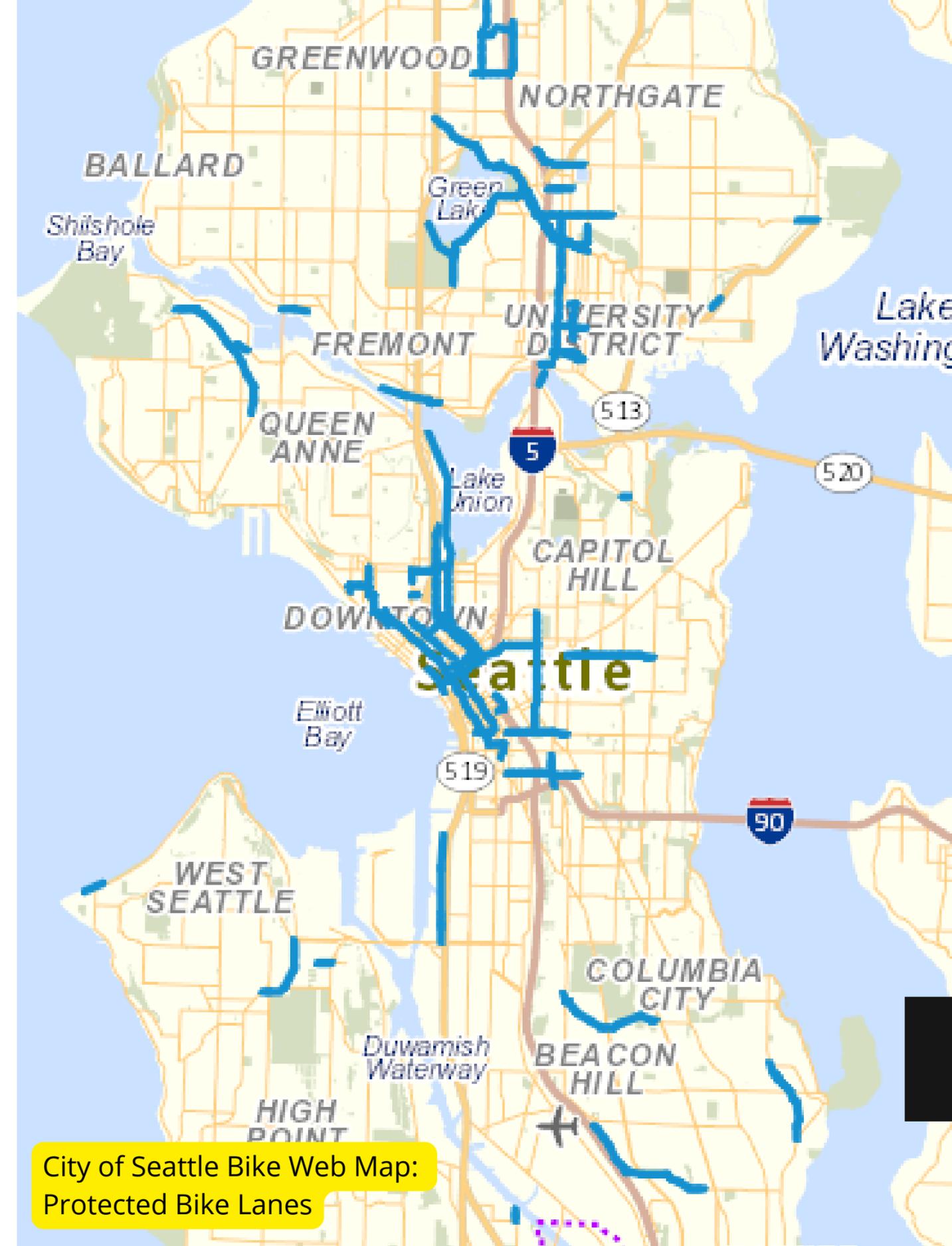
- 144 square miles of land in Seattle
- 1/2 of all jobs in the city are located on 5% of land
- Essential needs are concentrated in a Urban Villages & Centers
- 66% of city land is zoned for car-oriented living - excludes apartments, essential needs within proximity



# A CITY OF ISOLATION

## Quick Facts:

- 3,944 lane miles (mi) of road in Seattle
- 2,293 mi of sidewalks
- 165 mi of bike lanes citywide, ~4 mi of paint-protected lanes in D2
- 7 transit lines in D2 - 0 between the Rainier Valley & West Seattle
- Average Seattle commute is 25 mins by car, 37 by transit
- 32% of residents drive alone to work + 47% now work from home

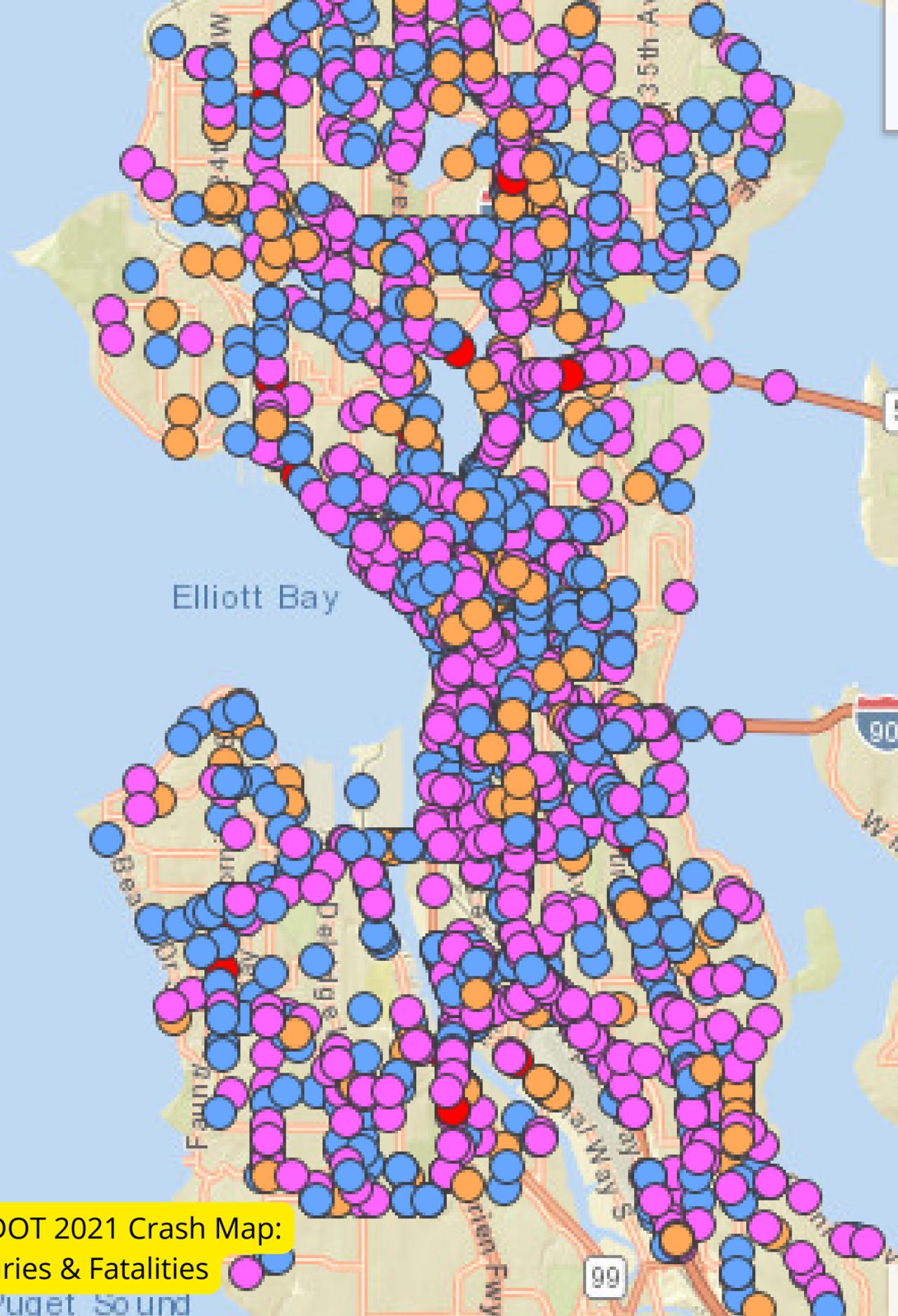


City of Seattle Bike Web Map:  
Protected Bike Lanes

# A CITY OF COLLISIONS

## Quick Facts:

- 6,598 collisions in Seattle in 2022 according to WSDOT
- 2,272 injuries resulting from collisions in 2022
- 20 of 34 fatalities were people walking or biking in 2022
- 93% of non-driver deaths occurred on multi-lane arterials
- 56% of pedestrian and cyclist deaths in 2021 happened in D2



WSDOT 2021 Crash Map:  
Injuries & Fatalities



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**Our city design can and should prioritize peoples' wellbeing.**

# **SEATTLE WITHIN REACH**

# MOBILITY FREEDOM TIES TOGETHER COMMUNITIES

## Child-Friendly Neighborhoods

Places where children can grow, play, and be autonomous. Neighborhoods where children can go to the library, to school, to the park, or to the grocery store without having to worry about crossing the street.

## Socially Connected & Well-Resourced Neighborhoods

Dense, convenient, and multi-modal, racially, culturally, and economically diverse neighborhoods encourage shared community connection. They provide for residents' daily needs and facilitate a shared community care system.

## Age-Friendly Neighborhoods

Places where people can age with autonomy and safety. Neighborhoods where elders can access healthcare, get groceries, visit family or friends, and take part in leisure activities within proximity of their homes.



# THANK YOU

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## Resources:

- *Importance of proximity to resources, social support, transportation and neighborhood security for mobility and social participation in older adults: results from a scoping study*
- *C40 Cities - 15-minute cities: How to develop people-centred streets and mobility*
- *2023-24 Seattle Budget Book*, Pg. 441
- *2018 Land Use ADU FEIS*, Pg. 5
- *Fearless Cities: A Guide to the Global Municipalist Movement*, Pg. 111
- *2021 American Community Survey*
- *WSDOT Crash Data Portal*
- *Seattle GIS Maps Portal: SDOT Existing Bike Facilities*