



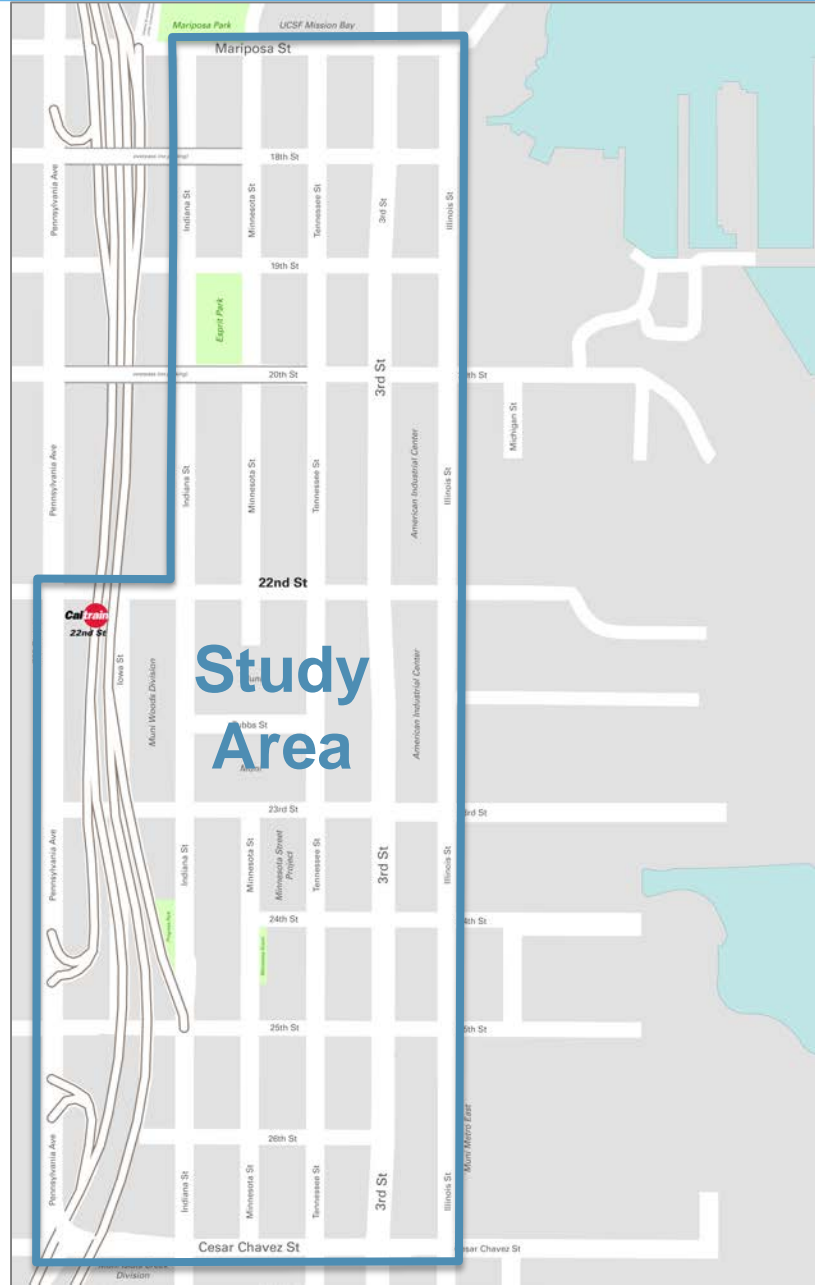
SFMTA
Municipal
Transportation
Agency

Dogpatch Neighborhood Parking Management

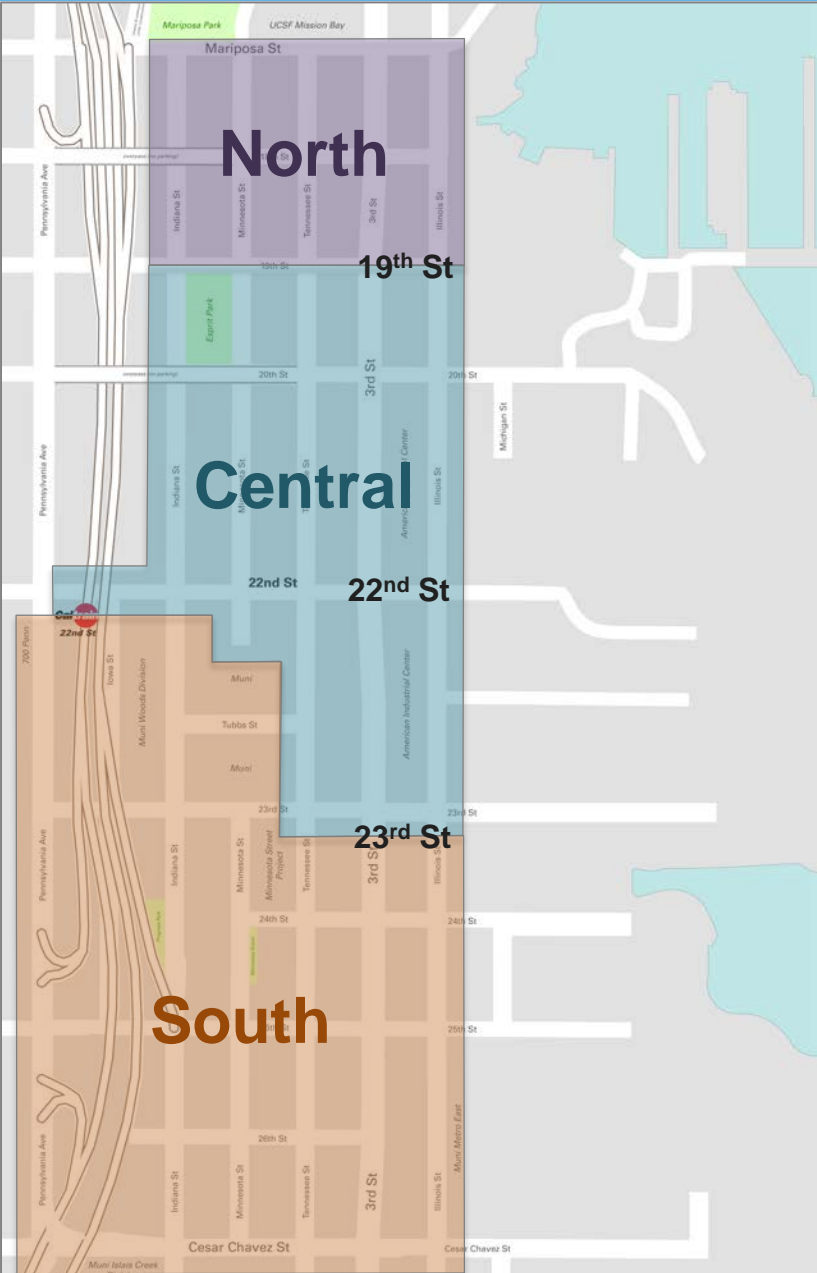
Task Force Meeting

August 15, 2016

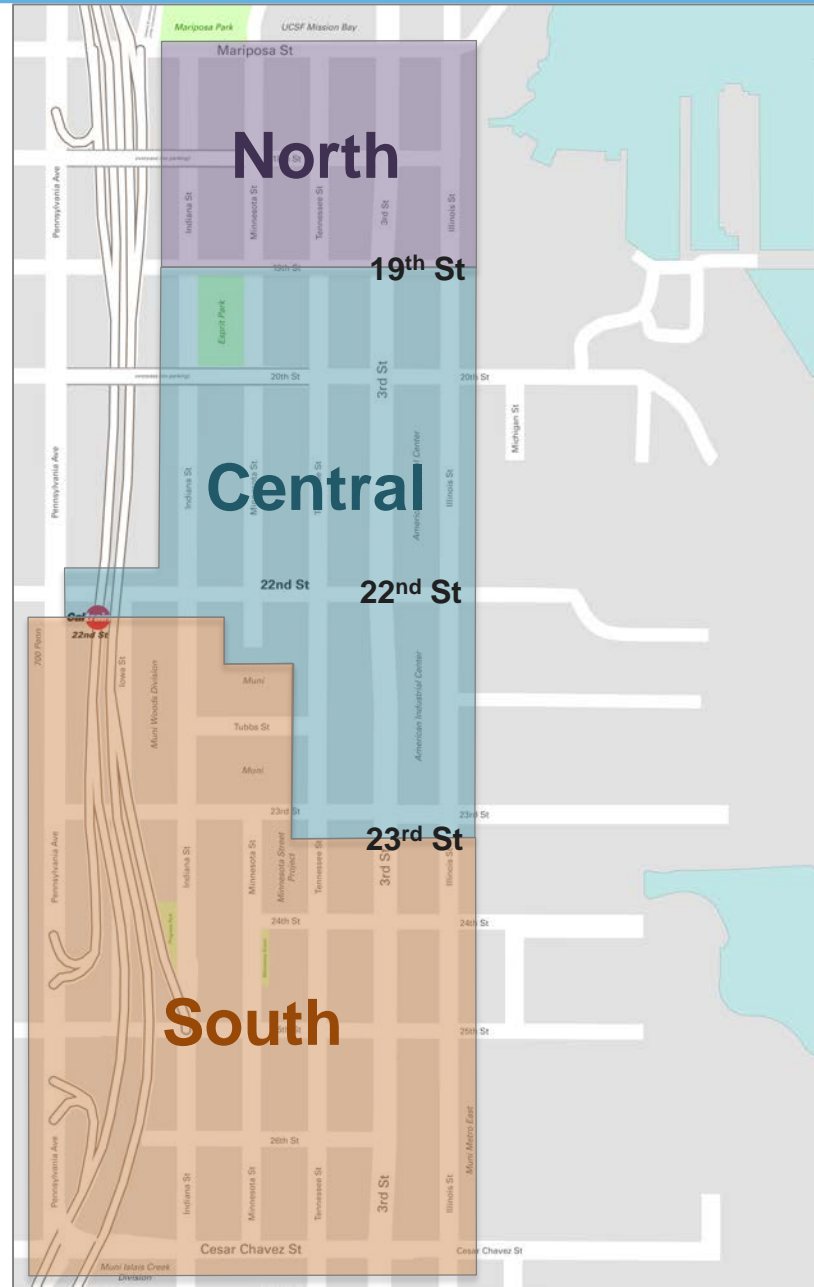
Study area



Focus areas



Parking pressures



North

- UCSF
- Mission Bay commuters
- Residences (more forthcoming)
- Warriors Arena (forthcoming)

Central

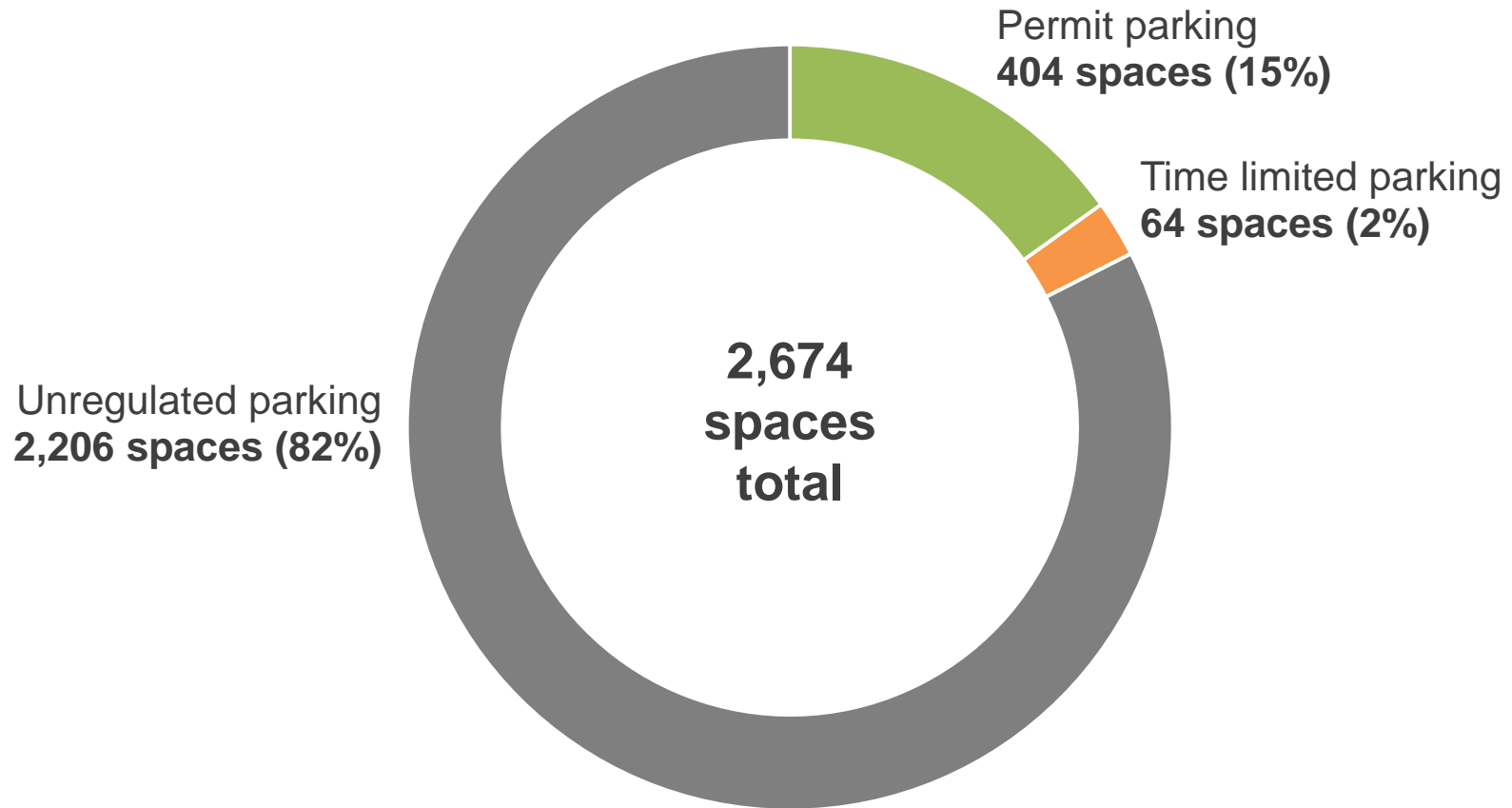
- Residences (historic and newer)
- Neighborhood businesses
- Caltrain and Muni commuters

South

- Neighborhood businesses
- Minnesota Street Project
- SFMTA Divisions – Woods, Islais, Muni Metro East
- Residences
- Caltrain and Muni commuters

Dogpatch today

Existing parking supply

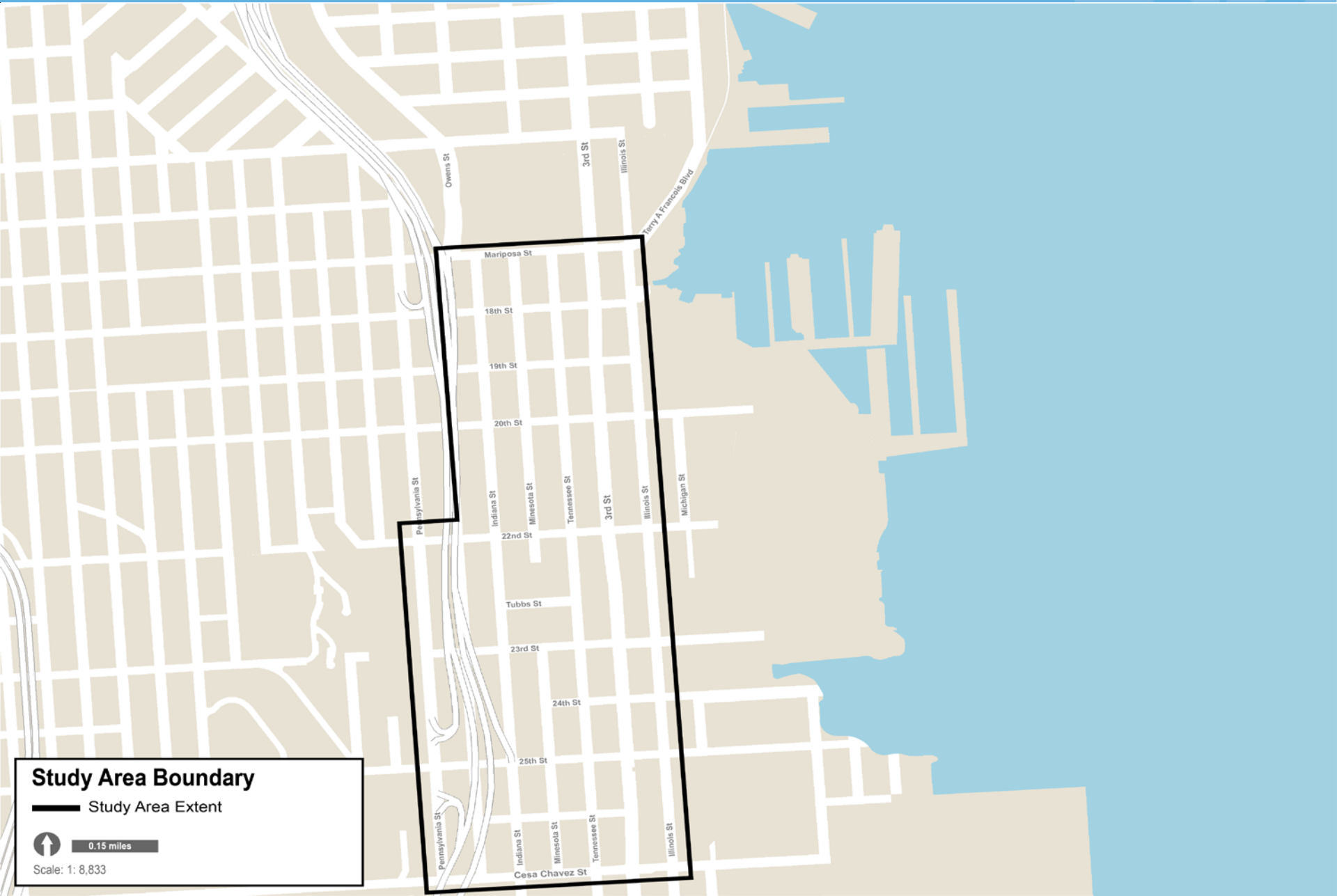


Dogpatch today

Sub-area	Residential units	Permitted spaces	Ratio of spaces to units
North <i>Mariposa to 19th St</i>	481	71	0.15 spaces/unit
Central <i>19th to 22nd/23rd St</i>	571	260	0.46 spaces/unit
South <i>22nd/23rd St to Cesar Chavez</i>	471	73	0.15 spaces/unit
Entire Dogpatch	1,523	404	0.27 spaces/unit

- **89%** of households have at least one vehicle
- **79%** of working residents drive to work
- **~300-400** resident cars on-street in the daytime

Dogpatch future



Study Area Boundary

— Study Area Extent



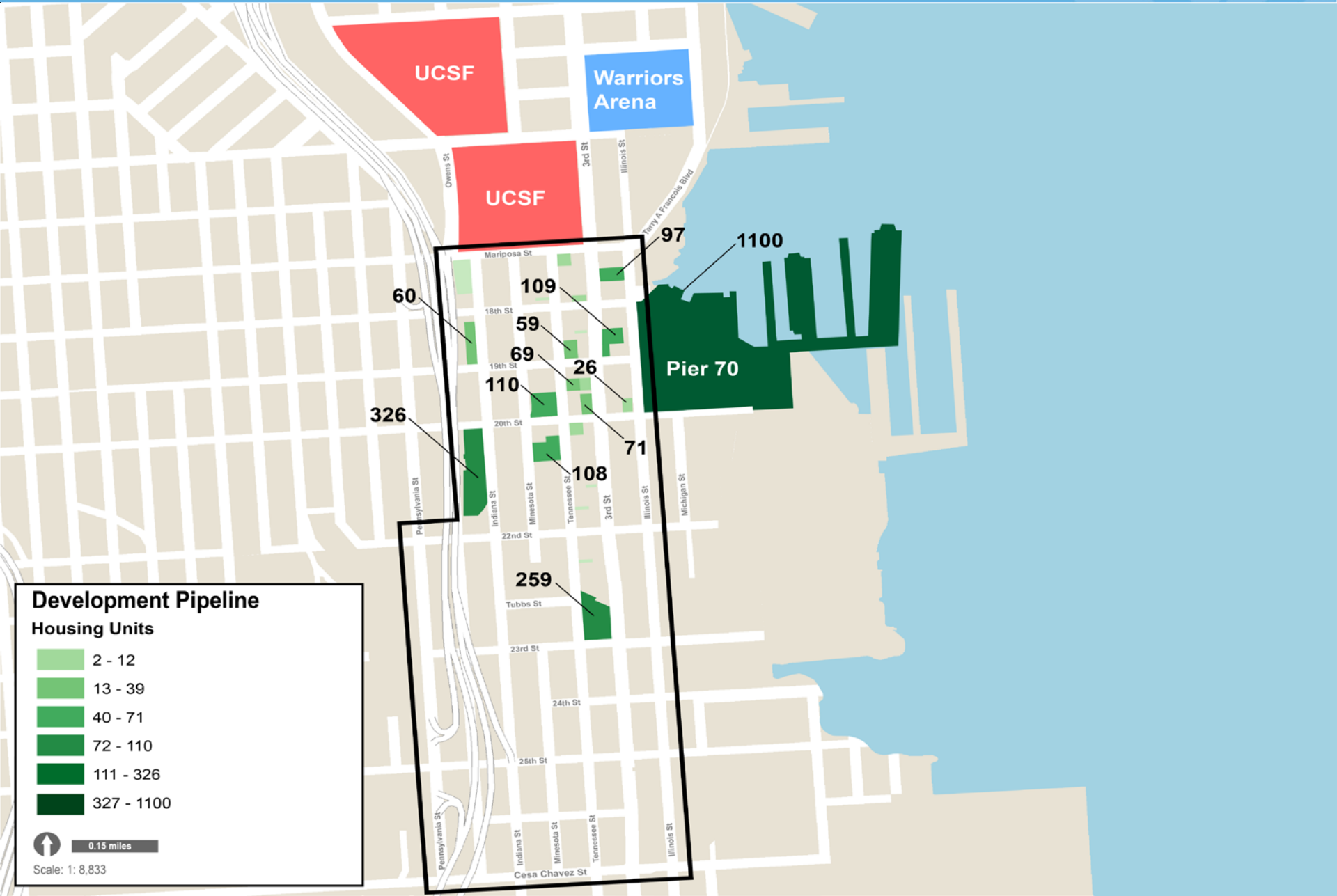
0.15 miles

Scale: 1:8,833

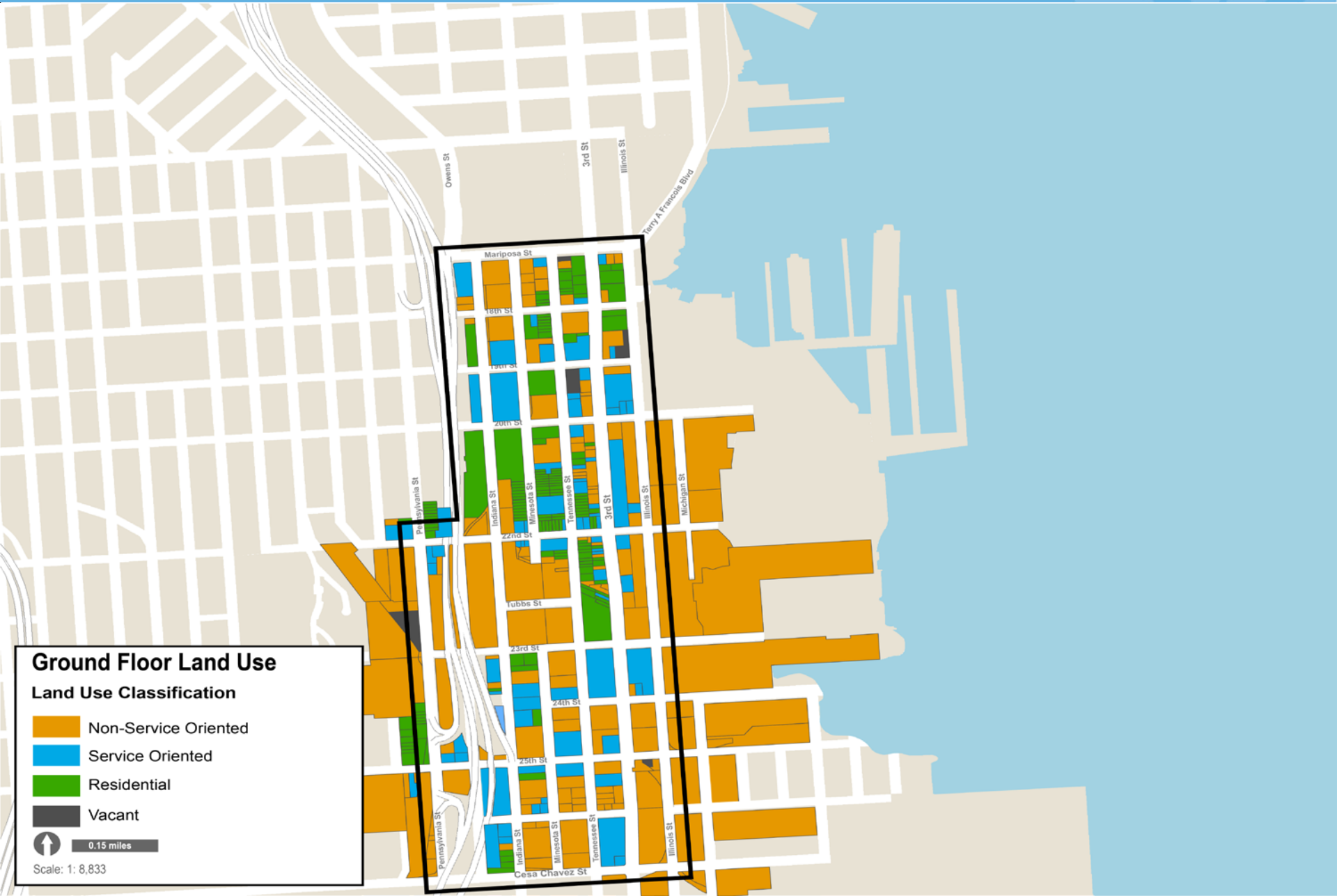
Dogpatch future



Dogpatch future



Diversity of uses



Ground Floor Land Use

Land Use Classification

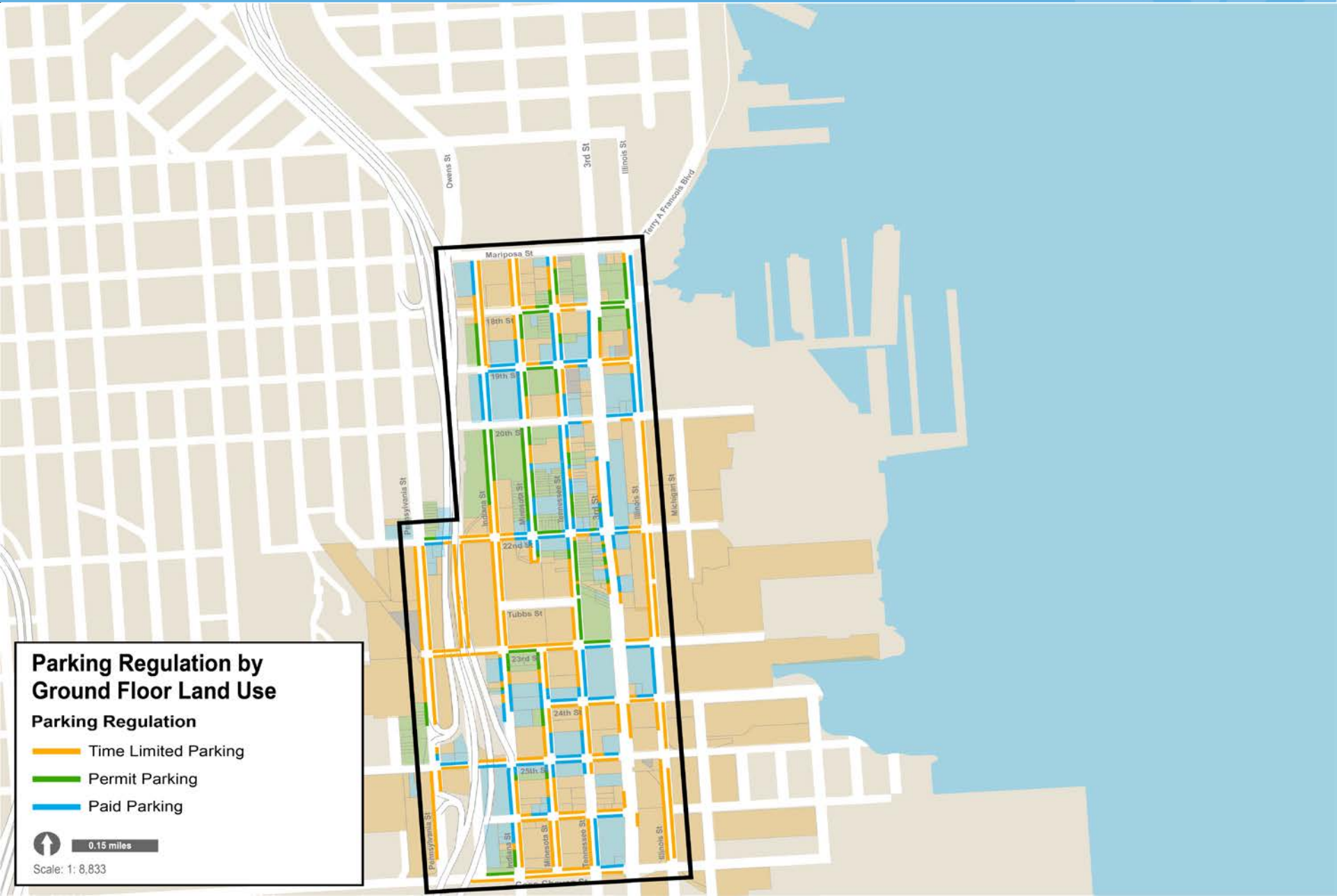
- Non-Service Oriented
- Service Oriented
- Residential
- Vacant



0.15 miles

Scale: 1: 8,833

Diversity of uses



Parking Regulation by Ground Floor Land Use

Parking Regulation

- Time Limited Parking
- Permit Parking
- Paid Parking



0.15 miles

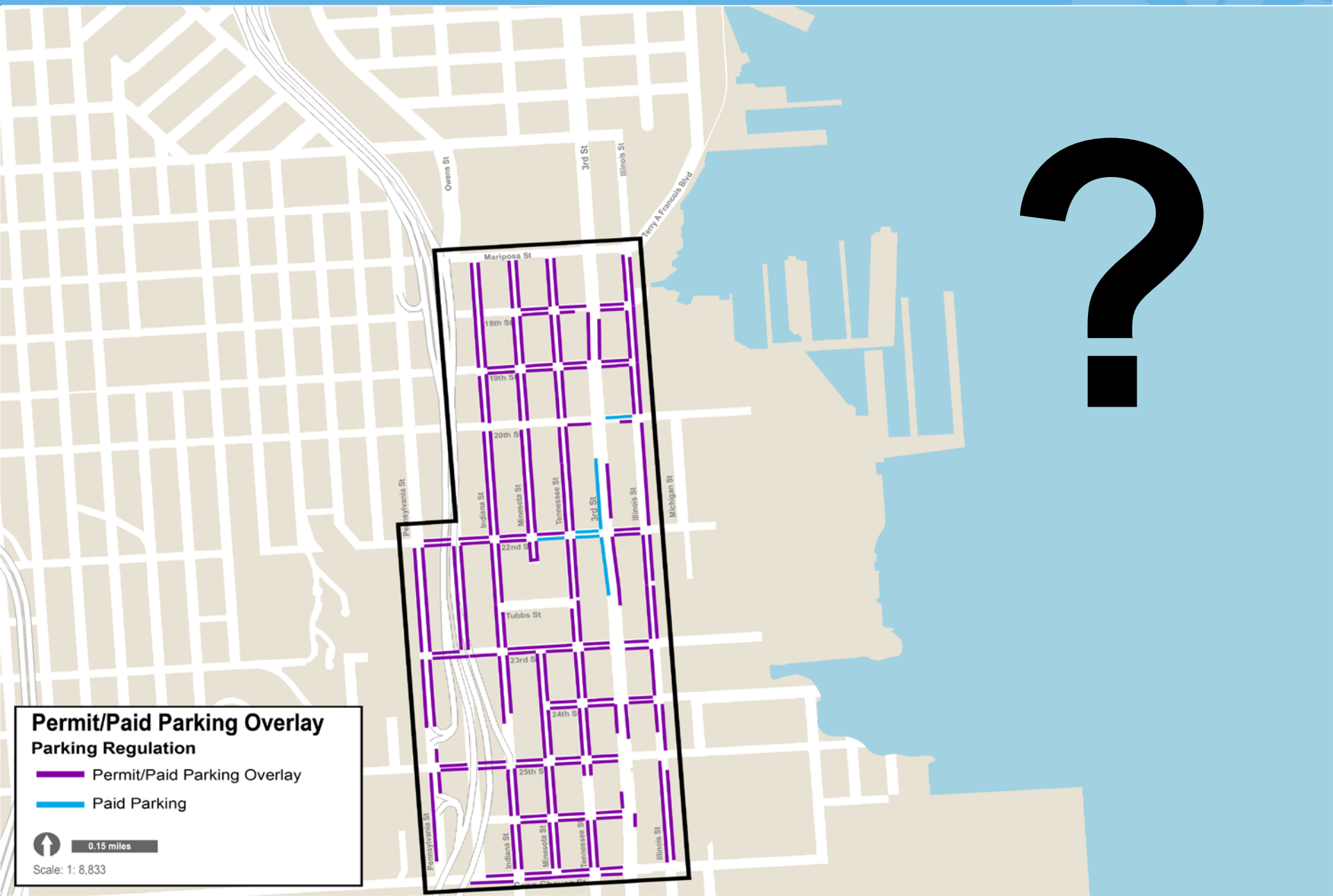
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Regulation options



- Days/hours of enforcement
- Time limits
- Price for paid parking

Different regulations for special events at Warriors Arena (Chase Center)?

Permit / paid parking overlay



Permit/Paid Parking Overlay Parking Regulation

-  Permit/Paid Parking Overlay
-  Paid Parking

 0.15 miles

Scale: 1: 8,833

Draft concept



LEGEND – On-Street Parking Regulations

— = existing | - - - - = proposed

- - - - Permit parking (time limited)

- - - - General time limited parking

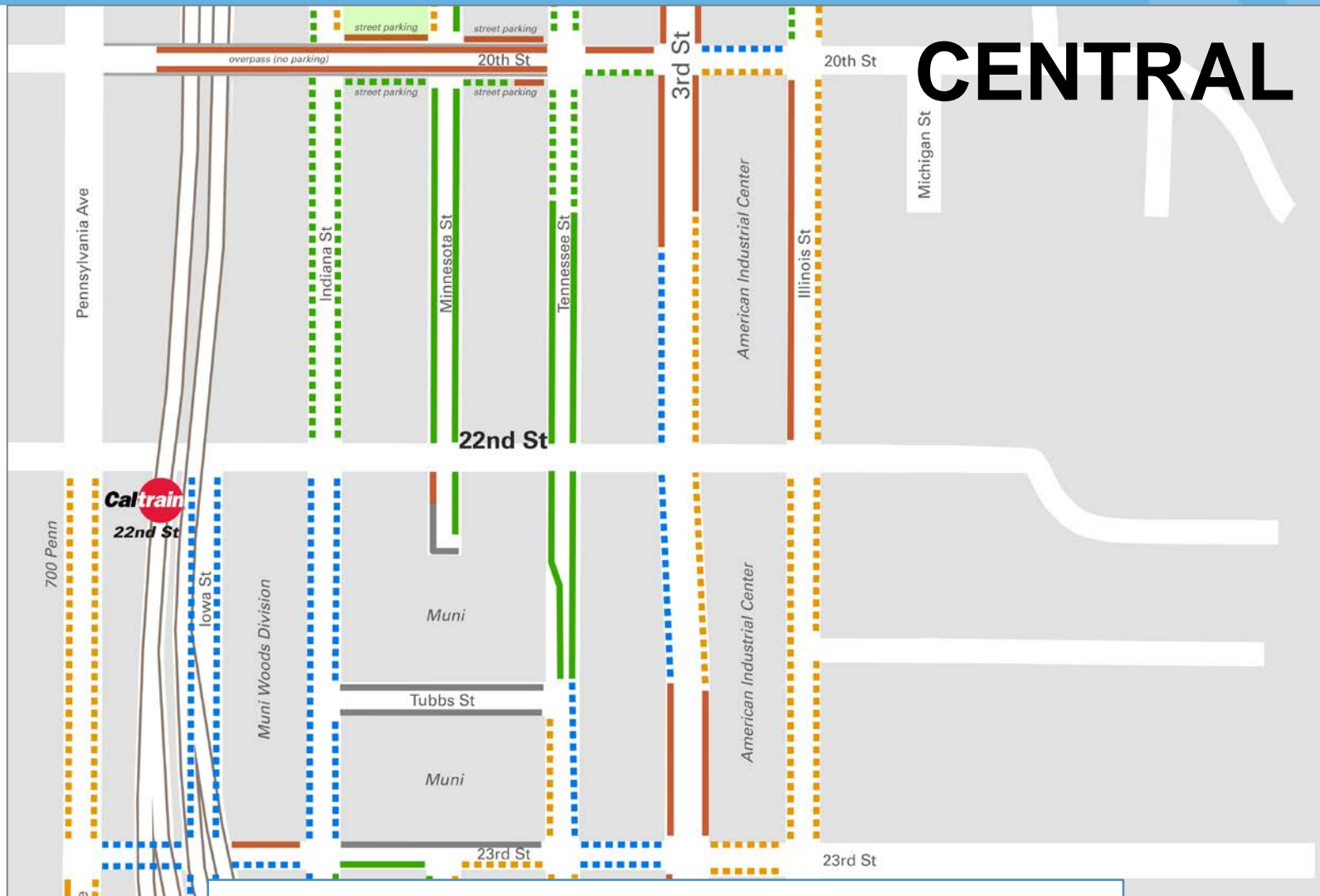
- - - - Paid parking

- - - - Permit parking / paid parking overlay

- - - - No curb / no regulations

- - - - No parking (all existing)

Draft concept



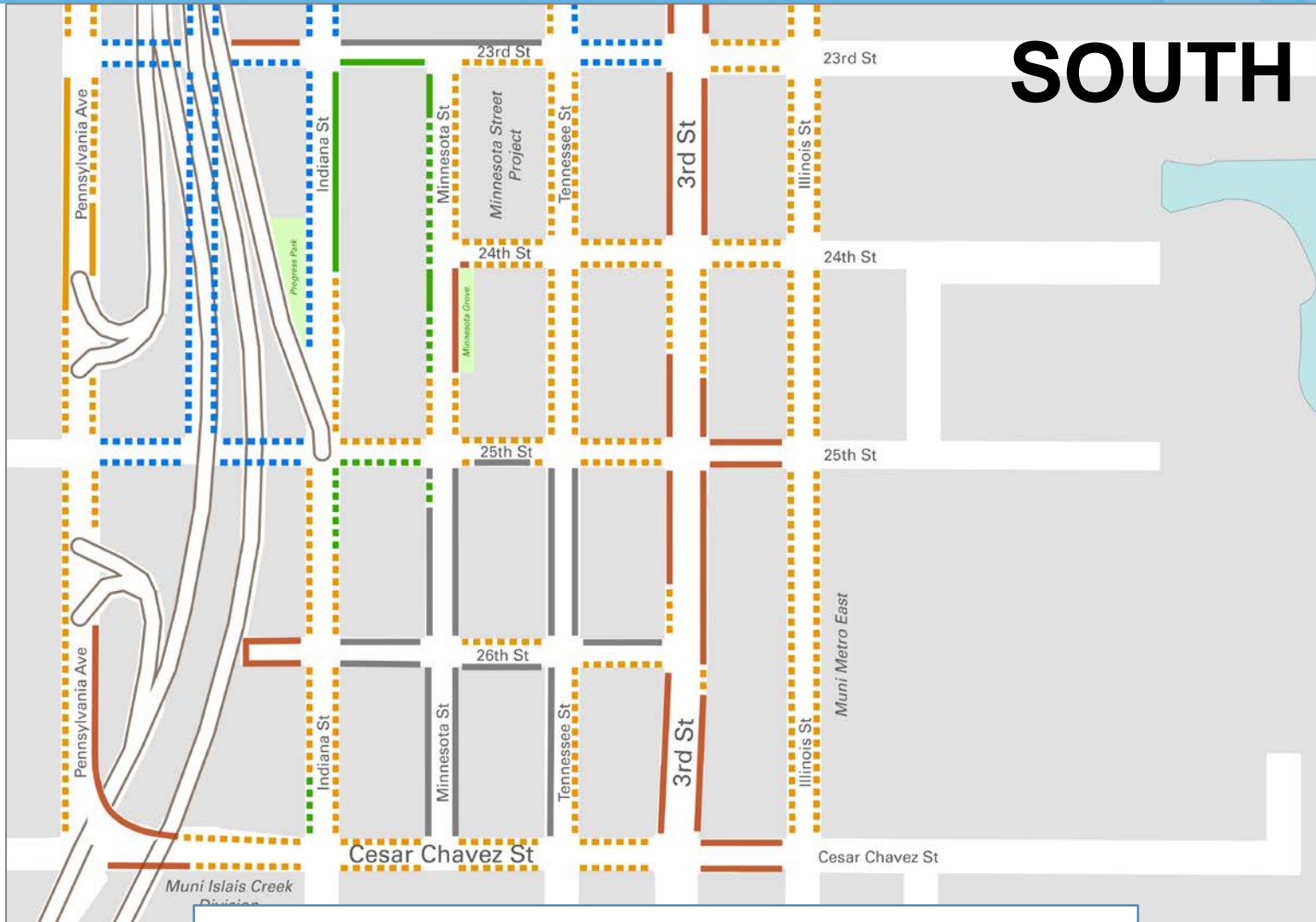
CENTRAL

LEGEND – On-Street Parking Regulations

— = existing = proposed
..... (green) = Permit parking (time limited) (purple) = Permit parking / paid parking overlay
..... (orange) = General time limited parking	— (grey) = No curb / no regulations
..... (blue) = Paid parking	— (brown) = No parking (all existing)

Draft concept

SOUTH



LEGEND – On-Street Parking Regulations

— = existing | - - - - = proposed

— Permit parking (time limited)

— General time limited parking

— Paid parking

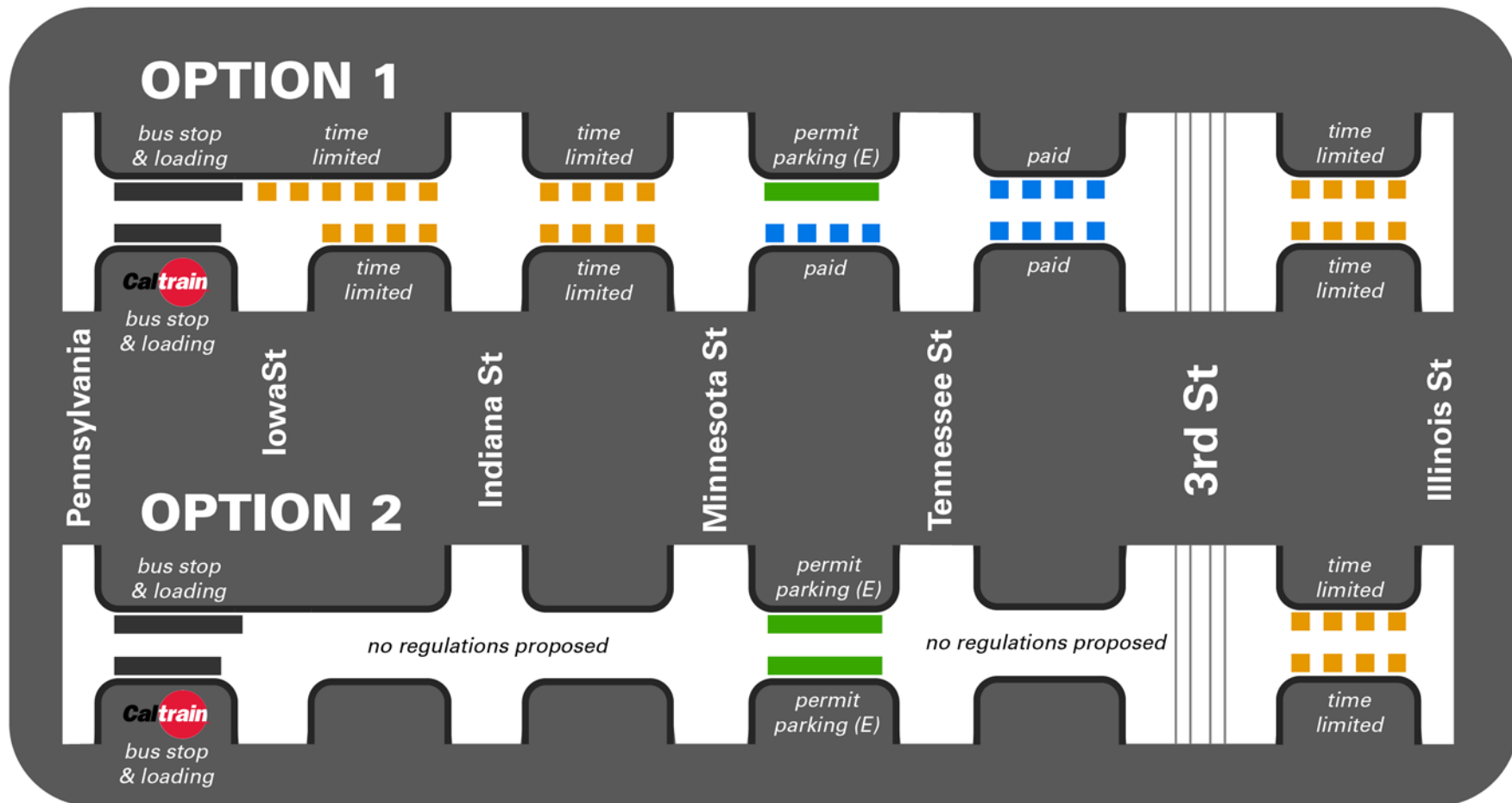
— Permit parking / paid parking overlay

— No curb / no regulations

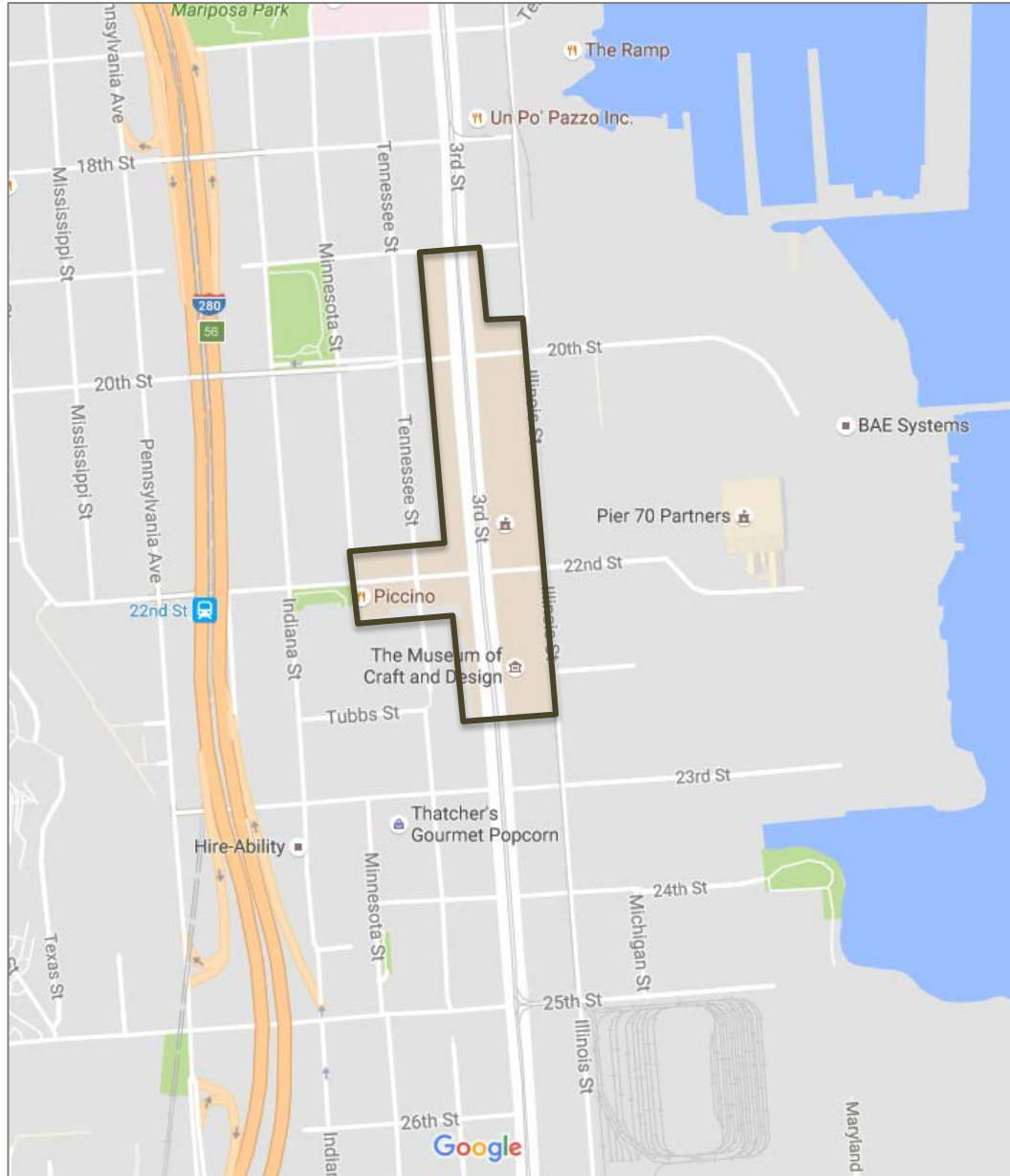
— No parking (all existing)

Draft concept

Options for 22nd Street

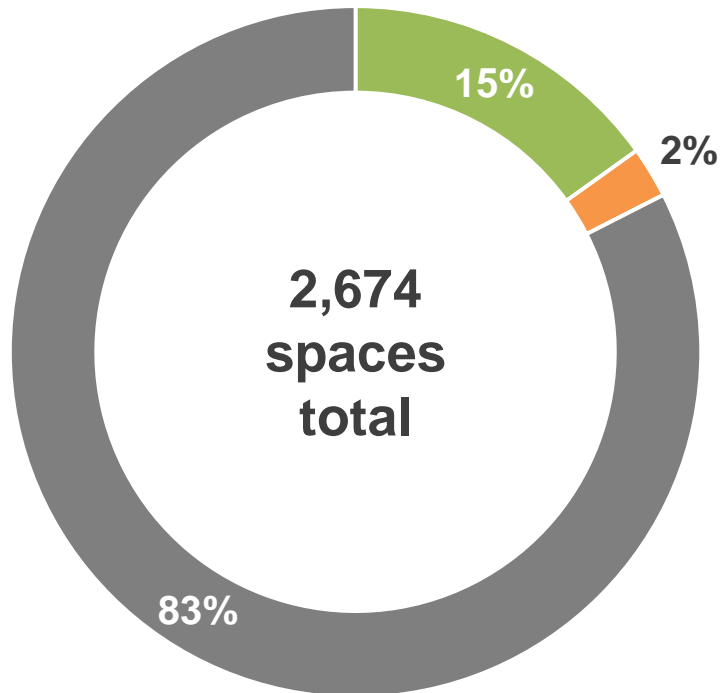


Google Maps “activity center”

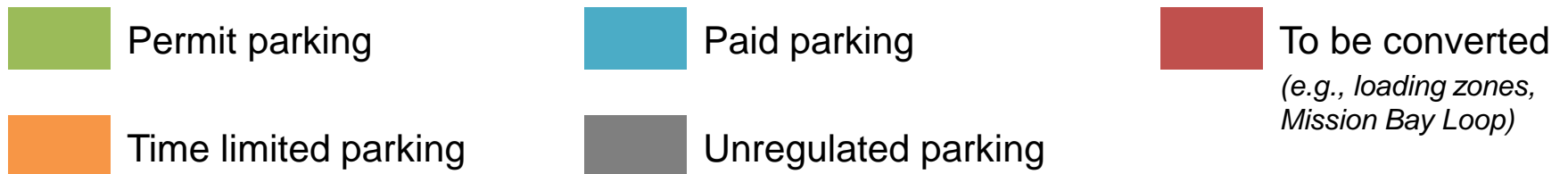
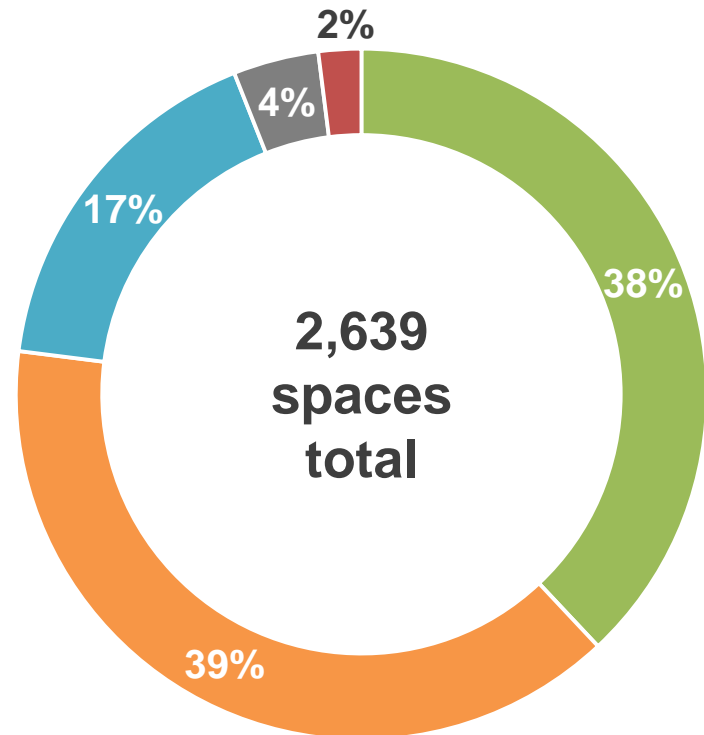


Parking supply

Existing



Draft concept



Draft concept

Scenario	Resident cars on the street	Permitted spaces	Ratio of spaces to cars
Existing vehicles v. Existing permit spaces	788	404	0.51 spaces/car
Existing vehicles v. Proposed permit spaces	788	1,058	1.34 spaces/car
Future resident vehicles v. Proposed permit spaces	1,085	1,058	0.98 spaces/car

Pipeline units to have 0.72 off-street spaces per unit
1,069 off-street spaces for 1,493 new units

Draft concept

- **Permit parking**
 - 2-hour time limit (without a permit)
 - 8am-6pm, Monday-Friday
- **Permit / paid parking overlay**
 - No time limit (1-hour during Warriors arena events)
 - 8am-8pm, Monday-Saturday
 - Start at \$0.25/hour (graduated rates)
 - Higher rates during special events

- **Time limited parking**
 - 4-hour time limit
 - 9am-6pm, Monday-Friday
- **Paid parking**
 - No time limit
 - 9am-6pm, Monday-Saturday
 - Start at \$0.25/hour (demand-responsive rates)

Draft concept

- Create separate Permit Area X-2 for Dogpatch
- Cap number of permits issued to 120% of permitted parking spaces
- Cap number of permits issued to 1 per driver
- Units with access to off-street parking pay more for permits
- No newly constructed buildings with parking maximums eligible for permits

Thank you!

