



COMPREHENSIVE
MULTIMODAL
CORRIDOR PLAN

Central Mobility Hub

and connections

Community Roundtable #2

May 25, 2021

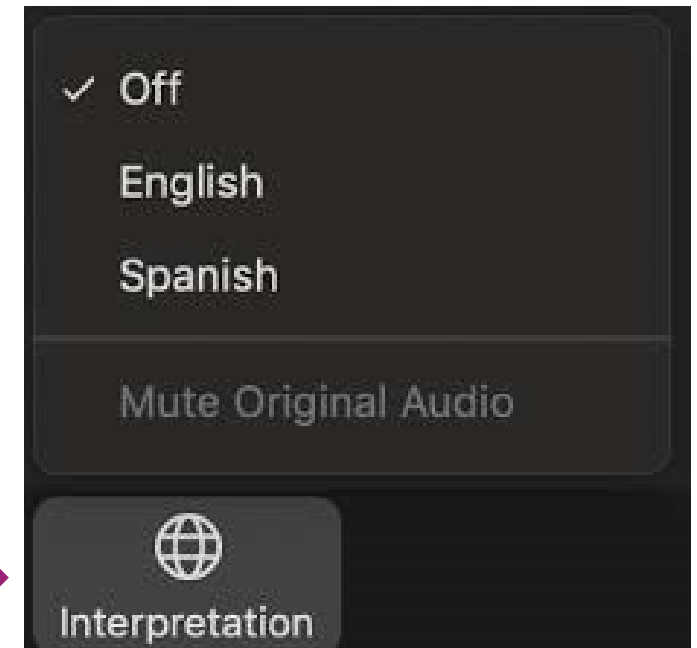
Virtual Meeting Guidelines

- This meeting will be recorded
- Please type your name and organization into the Zoom display
- Please mute yourself if you are not speaking
- To be called on to speak, use the "raise hand" function or type in the chat box
- You may share comments via the chat box, which also will be recorded
- Translated materials can be provided upon request

Este taller se llevará a cabo en español e inglés



- Para hacer uso del servicio de interpretación, favor de desplazarse a la parte inferior de la pantalla de Zoom (donde aparecen los controles)
- Haga clic en el ícono de interpretación (icono del mundo), y seleccione "Spanish" (español)
- Si está utilizando la aplicación móvil de Zoom (celular, tableta, etc.), presione los puntos suspensivos (...), luego "interpretation," y luego el idioma



Agenda

- Concurrent SANDAG efforts
- Community updates
- Review public input received to date
- Preview of second public workshop for Central Mobility Hub and Connections Comprehensive Multimodal Corridor Plan (CMH and Connections CMCP)
- Open discussion and feedback

Status Updates for Related SANDAG Efforts



A Vision for the 2021 Regional Plan

5 Big Moves

Next OS

Enabling
technology

Complete Corridors

Backbone of a
multimodal system

Flexible Fleets

First and
Last mile
options

Transit Leap

Quality transit
alternatives to
automobiles

Mobility Hubs

Connection and transfer points

SANDAG

Caltrans



2021 Regional Plan

- **May 17 and 21:** SANDAG Board of Directors Workshops detailing the transportation system
- **May 28:** Draft 2021 Regional Plan released for public review and comment through July 30, 2021
- **June:** Series of virtual open houses
- **July:** Two virtual public hearings
- **Summer:** Draft Environmental Impact Report (EIR) anticipated to be released for public review
- **Late 2021:** SANDAG Board of Directors asked to adopt the 2021 Regional Plan and certify the final EIR
- More information on sdforward.com

Central Mobility Hub Project

- Notice of Preparation of EIR issued on April 21, 2021
- Proposed project is Central Mobility Hub at Navy Old Town Campus (OTC)
- Two project alternatives
 - Central Mobility Hub at Intermodal Transportation Center (ITC)
 - Trolley connection to airport
- Scoping Meeting conducted May 11, 2021
- Comment period concludes on May 28, 2021
- Virtual engagement site:
sandag.mysocialpinpoint.com/CentralMobilityHub

Resource Areas Analyzed in EIR

- Aesthetics
- Air Quality
- Biological Resources
- Cultural Resources
- Energy
- Geology and Soils
- Greenhouse Gas Emissions/Global Climate Change
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Population and Housing
- Noise
- Public Services
- Transportation
- Tribal Cultural Resources
- Utilities and Service Systems

EIR Milestones and Timeline

Notice of Preparation (NOP)

- Public Scoping Period: April 22 – May 28, 2021
- Public Scoping Meeting: May 11, 2021

Engineering and Technical Studies

- Summer 2021 – Fall 2022

Draft EIR

- Winter 2022/2023
- Public Review

Response to Comments

- Spring 2023

Final EIR

- Summer/Fall 2023

CMH and Connections CMCP

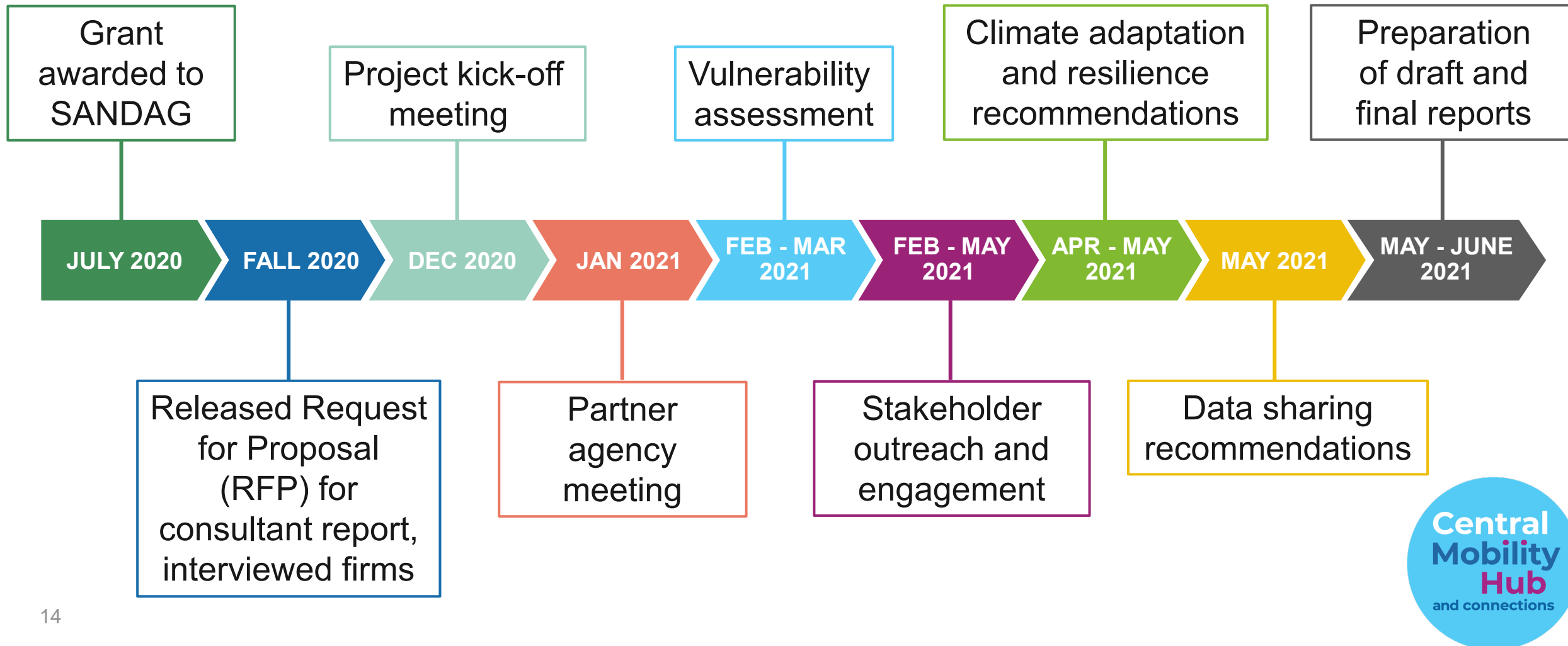


- First public workshop conducted on March 11, 2021
 - More than 200 attendees
- Virtual engagement site activity
 - Comments on Central Mobility Hub concepts
 - Mapping activity
 - Survey
- Second public workshop scheduled for June 7, 2021
 - Focus will be on transportation solutions throughout study area
- **sandag.mysocialpinpoint.com/CMHandConnections**

San Diego Region Military Installation Resilience

- SANDAG and Navy Region Southwest are working together to evaluate climate threats to critical transportation facilities, develop strategies to minimize potential climate impacts to Navy operations, and develop long-term data sharing processes
- Effort expands upon concurrent SANDAG and Caltrans effort to develop Comprehensive Multimodal Corridor Plans for key transportation corridors throughout San Diego region
- Funding provided by a grant from the Office of Local Defense Community Cooperation
 - Caltrans and City of San Diego are subrecipients of grant

San Diego Region Military Installation Resilience Timeline



Community Updates

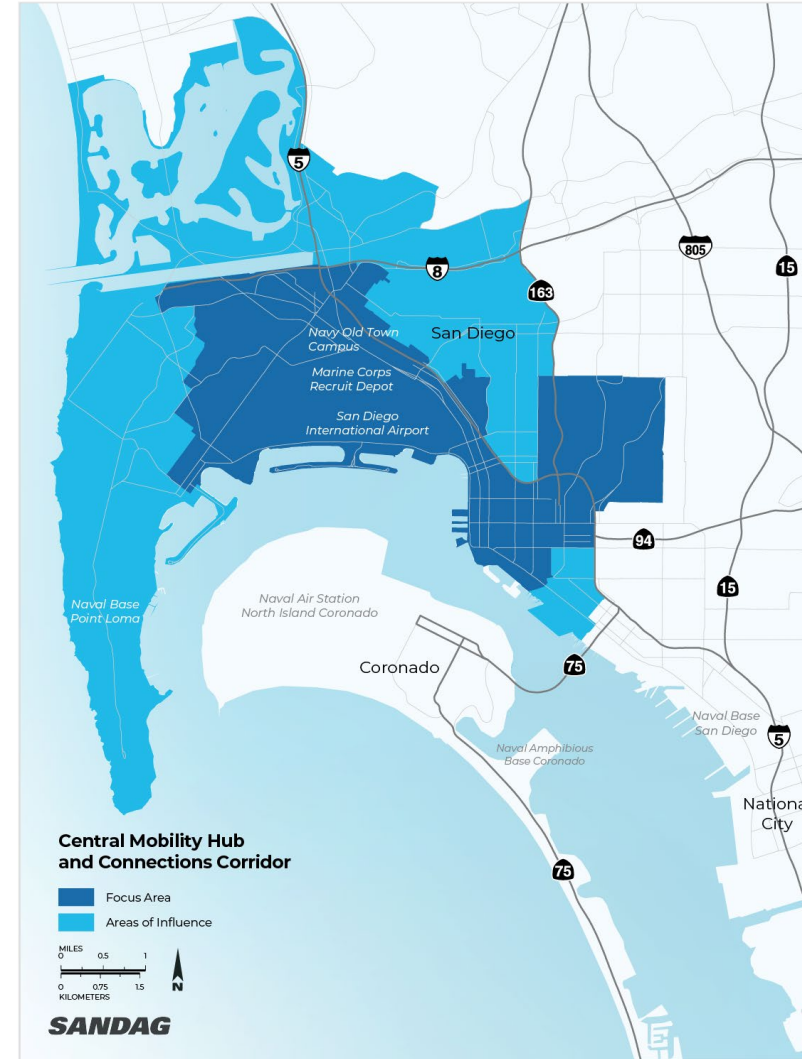
Community Updates

- What is the discussion in your community about these projects?
- What are key issues and/or areas of concern regarding these projects?
- Are there any other community issues or initiatives that SANDAG/Caltrans should be aware of?

CMH and Connections CMCP

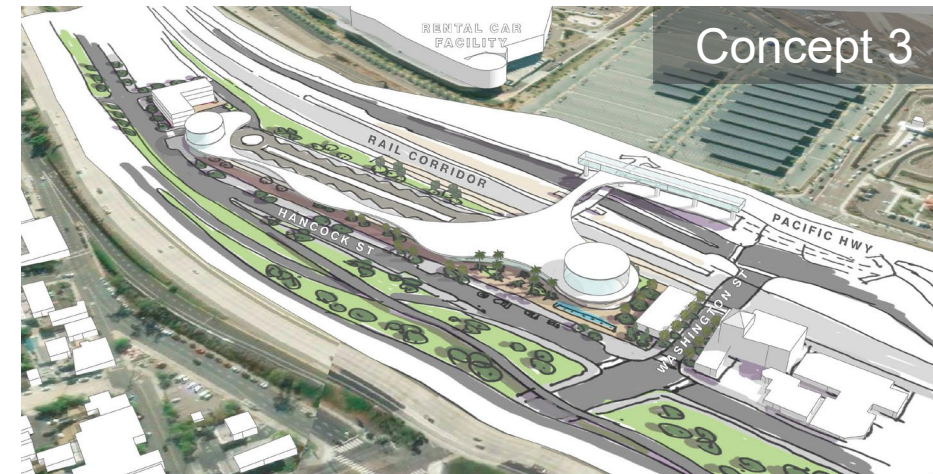
Overview

- Phase 1: Central Mobility Hub design concepts
- Phase 2: Multimodal connections linking Central Mobility Hub to surrounding communities
 - Transportation improvements
 - Environmental improvements



Summary of Last Workshop

- Presentation of three concepts for the Central Mobility Hub (Two at Navy OTC and one at ITC)
- Discussion of the type of amenities preferred at the Central Mobility Hub
- Discussion of concept preferences
- Social Pinpoint Map: Opportunity to provide additional feedback related to concept preferences and transportation barriers within the study area



What we heard...

The idea of having a secure bike parking garage with bike repair, services, and rentals is a good one, over our current "rent a bike storage box by the year" system.

I would love if [the Intermodal Transportation Center site] was expanded into a larger mobility hub with the potential to connect with everything else around the city. Please have connection to the airport and have office/housing built in.

Incorporating indoor and outdoor automated people movers into the Central Mobility Hub design is an idea worth exploring. It would help those unable to walk long distances.

- Central Mobility Hub building should be a welcoming community space
- Central Mobility Hub should include mixed use space
- Need for bike amenities and EV charging stations
- Concern for long walking distances between modes
- Need sufficient space for freight/ truck deliveries
- Concern about traffic congestion resulting from new facilities
- Slight community preference for Navy OTC site, concept 2



Central Mobility Hub Concept – Next Steps

- Concept refinements
- Each concept will be evaluated along with proposed transportation solutions
- Compare performance measures to assess the potential benefits of the CMH and of the proposed improvements around the site

Questions?

Input on Transportation Solutions

Legend

- CMH - Potential Location 1
- CMH - Potential Location 2
- Airport Connectivity
- Transit Comment
- Traffic Comment
- Bike/Pedestrian Comment
- Environmental Comment
- Project Focus Area
- Project Area of Influence

Drag to
comment



Airport
Connectivity



Transit
Comment



Traffic
Comment



Bike/Pedestrian
Comment



Environmental
Comment



Goods
Movement









Input on Transportation Solutions

SANDAG

Caltrans



• 218 Interactive Map Comments

- 138 Bike/Pedestrian 
- 21 Traffic 
- 23 Transit 
- 13 Goods Movement 
- 7 CMH Location 
- 8 Airport Connectivity 
- 6 Environmental 
- 2 General Comment 

• 167 Survey Responses

• 32 Comment Forms

What we heard...

Pacific Highway is a huge gap in our "Coastal Rail Trail."
Can we make it Pacific Greenway and a low stress bike and pedestrian promenade?

Implementing lane diets, reducing the speed limit, and eliminating some street parking would allow for significant improvements to transit, cycling, and pedestrian infrastructure and safety.

Consider adding a *Rapid* line from Old Town to the Naval Base on Point Loma with stops at all the major shopping centers.

The traffic is already heavy in Midway/Point Loma/Liberty Station/Old Town. There will be more cars because public transit isn't used by most people. The roads and infrastructure need upgrading.

- Need for protected bikeways along major arterials connecting to Central Mobility Hub
- Need for pedestrian safety improvements
- Need for improved transit connections from the Midway Community, Downtown San Diego, and San Diego International Airport
- Need for protected bike intersections along corridors including University Avenue, Nimitz Boulevard, Point Loma Boulevard, and Pacific Highway
- Concern for high vehicular speeds along major arterials including Rosecrans Street, Nimitz Boulevard, Morena Boulevard, and Sports Arena Boulevard



Objectives of Transportation Solutions

- Improve access to modes and transportation options within the study area
- Increase connectivity between surrounding communities
- Support and enhance local projects and initiatives
- Increase safety, comfort for all users, with a particular focus on vulnerable groups
- Prepare the region for the deployment of new technology and transportation options

Categories of Proposed Improvements



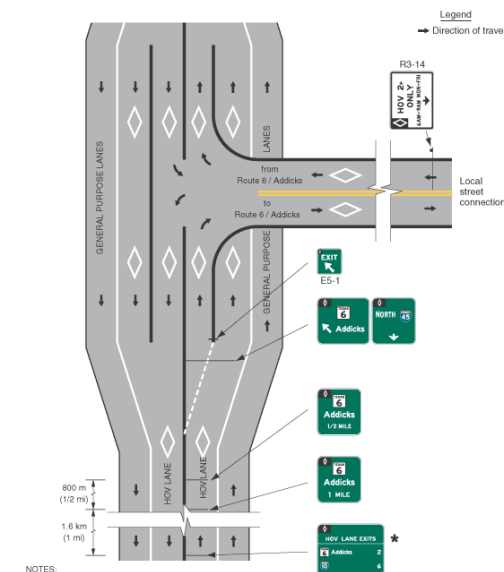
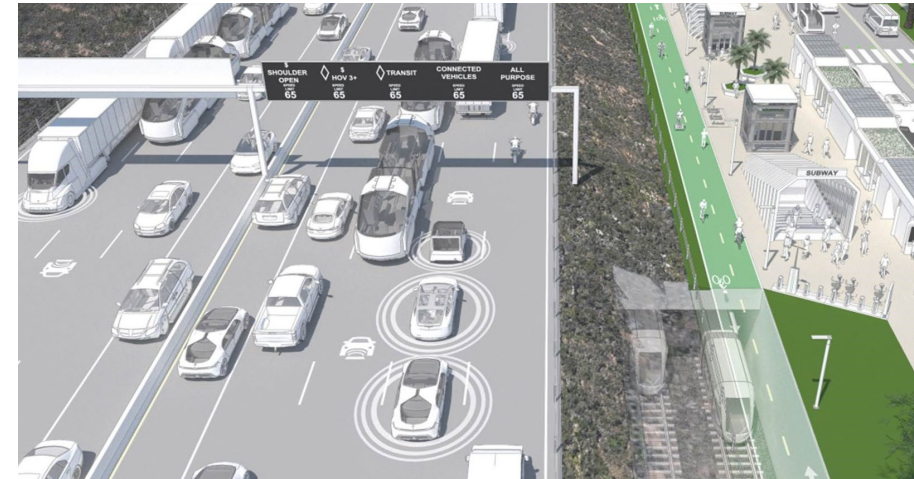
Active Transportation Strategies

- **Increase comfort** for riders of all ages and abilities
 - Focus on Class I and Class IV bike paths
- Survey existing network and provide infrastructure to **close the gaps**
- Develop dense and interconnected network of safe bikeways and pedestrian connections



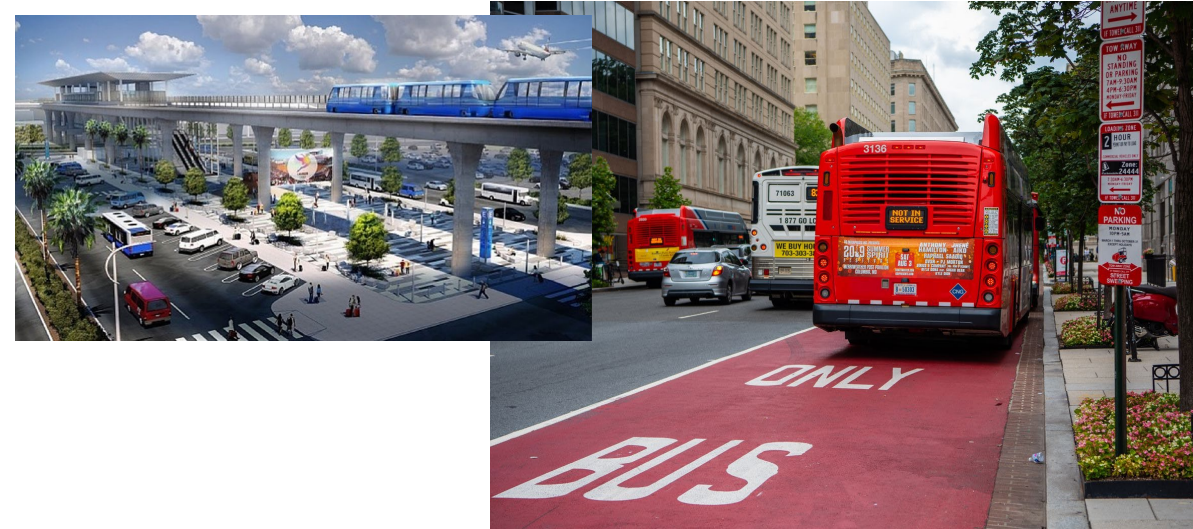
Freeway Strategies

- **Managed Lane:** freeway lane separated from general purpose lanes and that can be dedicated to specific uses at various times of day based in response to changing conditions on the road
 - HOV, HOT, or transit lanes
- **Direct Access Ramp:** ramp that allows direct access from the center of the freeway (Managed Lane)
- **Safety Upgrades:** improving safety for people walking and riding bikes when crossing ramps and interchanges



Transit Strategies

- **Next Gen Rapid:** SANDAG's vision for new bus services, deploying Bus Rapid Transit type service in more comfortable, high-tech vehicles
- **Dedicated Transit Lanes:** roadway lanes that are for bus only, either at specific times of the day, or all day
- **Transit Leap:** New high-speed commuter rail connections will provide high-speed rail service to commuters for longer regional trips, increased trolley service, intercity rail connections, and direct airport connection



Source: Curbed DC



Mobility Hubs and Flexible Fleet Strategies

- **Anchor Hubs**

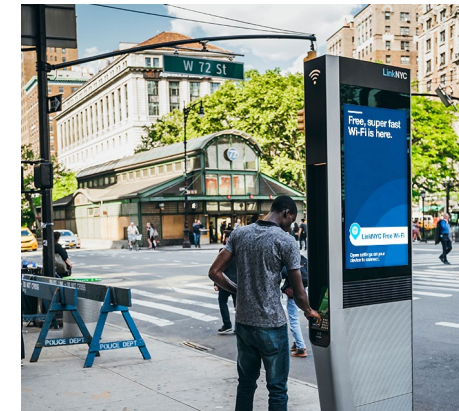
- The Central Mobility Hub will serve as the anchor hub for the CMH and Connections Corridor

- **Neighborhood Hubs**

- Provide enhanced first-last mile connections to fixed route transit in areas with high densities of transit service including the Sports Arena Development, Uptown, and Downtown San Diego
- Will accompany the connections provided at the anchor hub to facilitate the “15-minute city concept”

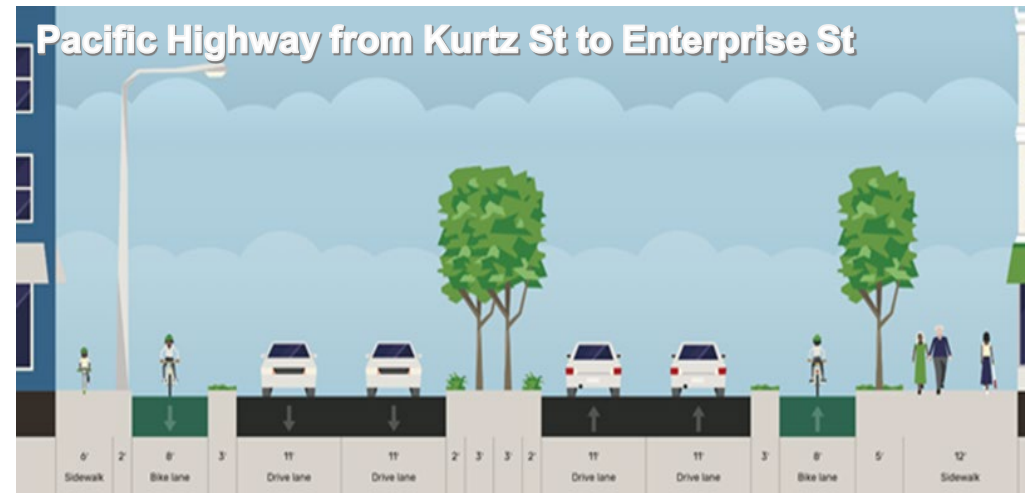
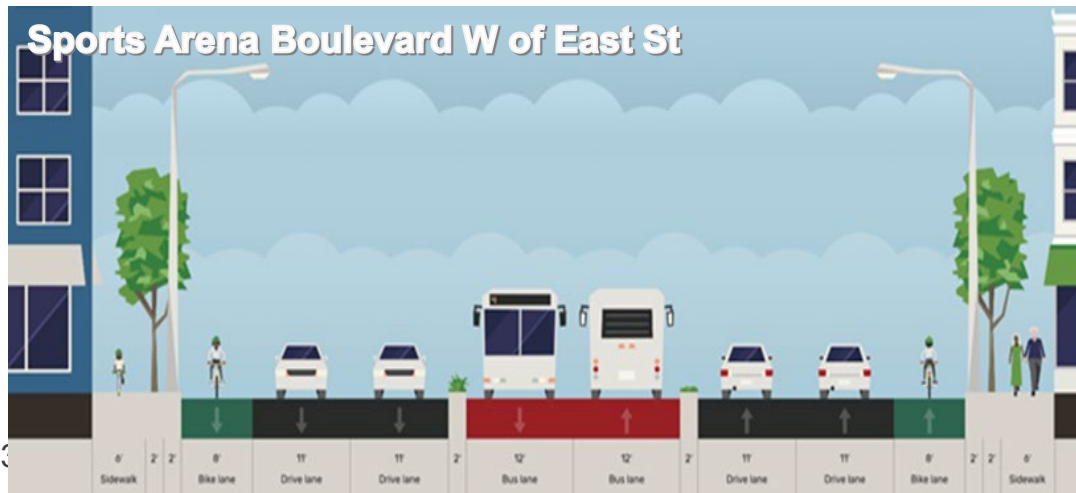
- **Next Gen Rapid Stop Hubs**

- Provide an enhanced transit stop waiting experience for passengers
- Provide additional mobility alternatives including bike share, scooter share, and complimentary Wi Fi



Complete Corridors Strategies

- Focus on **reallocating space** to improve safety and comfort for all travelers
- Roadway and intersection improvements that promote mixed modes of travel
- Include freeway managed lanes
- Green streets address resiliency with stormwater treatment and retention
- Intersection upgrades
- **Improvements aimed to build a dense and interconnected network of multimodal corridors**



Open Discussion and Feedback



Central
Mobility
Hub
and connections

Public Engagement Opportunities

Public Engagement Opportunities

- **2021 Regional Plan**

- Public workshops in June
- Comment period concludes July 30, 2021
- sdforward.com

- **Central Mobility Hub NOP**

- Comment period concludes May 28, 2021
- sandag.mysocialpinpoint.com/CentralMobilityHub

- **CMH and Connections CMCP**

- Public Workshop on June 7, 2021
- sandag.mysocialpinpoint.com/CMHandConnections

Visit the CMH and Connections
CMCP Social Engagement Site!



SANDAG and Caltrans
are committed to keeping
communities informed

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CMH Virtual Engagement Hub
sandag.mysocialpinpoint.com/cmhandconnections



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