PLANNING FOR PEDESTRIANS

INSTRUCTIONS: Please select the pedestrian features described below and identify any locations where you feel these features can reduce pedestrians concerns.



1. Continental Crosswalks Improve crosswalk visibility and driver yielding compliance. Identify intersection.

4. Lead Pedestrian

entering an intersection,

7. Pedestrian Scale

more comfortable and

pedestrians. Identify

location.

inviting environment for

Lighting increases visibility

along walkways, creating a

intersection.

Intervals provide pedestrians

a 3-7 second head start when

reinforcing their right-of-way

over turning vehicles. *Identify*



2. Pedestrian Countdown **Signals** provide pedestrians with a clear indication of how many seconds remain to safely cross. Identify intersection.



3. Curb Pop Outs or Curb **Extensions** shorten pedestrian crossing distances and serve as Location: a traffic calming mechanism. Identify location.



5. Advanced Stop Bars/Limit **Lines** direct drivers where to stop at intersections and mid-block crossing locations, providing separation between the vehicle and crossing pedestrians. *Identify* intersection.



8. Wayfinding is used to help orient pedestrians and direct them to destinations. Maps and directional signage are two wayfinding examples. *Identify* location.



6. Pedestrian Hybrid Beacons are traffic control signals that help pedestrians and bicyclists cross mid-block across high traffic roadways. Identify location.



9. Landscaped Buffers along roadways provide separation between pedestrians and vehicles, creating a more comfortable environment. Identify location.

Location:

Location:

Location:

Location:

Location:

Location:

Location:

Location:

Location:



The City of SAN DIEGO





INSTRUCTIONS: Please review the bicycle facility types described below and draft proposed bicycle network, then respond to the questions at the bottom of the page. The draft network was developed based on right-of-way, existing curb-to-curb width, and surrounding land uses.



CLASS I MULTI-USE PATH



CLASS II BICYCLE LANES



CLASS III BICYCLE ROUTE



CLASS IV **CYCLE TRACK**

PROS

- Provides physical separation from vehicular traffic
- Provides cyclists their own right-of-way
- Comfortable for all skill levels
- Increases cycling rates
- Provides cyclists their own right-of-way on the roadway
- May provide a more comfortable environment for cyclists
- May increase cycling rates
- Provides cyclist a shared ٠ facility with vehicular traffic
- Provides a low speed/low traffic volume cycling environment
- Alerts drivers to anticipate cyclists and share roadway with cyclists
- Provides physical separation from vehicular traffic
- Provides cyclists their own right-of-way within the roadway
- Comfortable for all skill levels
- Increases cycling rates

CONS

- Right-of-way requirements
- May require parking reductions or vehicle capacity reductions

- No physical separation from vehicles
- May require parking reductions or vehicle capacity reductions
- May not appeal to the majority of potential cyclists
- Does not provide a dedicated right-of-way
- Conflicts between cyclists and vehicular traffic
- Less desireable to the majority of the cyclist population
- Right-of-way requirements
- May require parking reductions or vehicle capacity reductions



OUESTIONS:

Is there anything we are missing for connections within University?

Is there anything we are missing for connections to adjacent communities?



PLANNING FOR BICYCLES



INSTRUCTIONS: Please review and respond to the questions below. The graphic to the right displays the existing transit service and the planned Mid-Coast Trolley extension.

SANDAG has developed a Mid-Coast Mobility Hub Strategy that will provide Mobility Hubs at the six new light rail stations in the University community. Mobility Hubs are places where high frequency transit and other shared mobility services, amenities, and supporting technology converge to offer a seamless travel experience, complementing areas that support mixed-use, transit-oriented development. Apart from the Mid-Coast transit stations, provide additional preferred locations of Mobility Hubs within the community in order of priority.



Please review the transit features described below and identify any locations where you feel these features can improve transit operations along a transit route.



1. **Green Extension** provides extra time for a transit vehicle to clear an intersection through Wi-Fi communication from the transit vehicle to thesignal system. *Identify* intersection.



3. Transit Stop Amenities are features to that accommodate riders waiting at a stop, such as a bench, bus shelter, or realtime arrival displays. *Identify* Transit Stop Location.



2. Queue Jump provides a busonly phase and a shared turn/ bus-only lane to allow the transit vehicle to get ahead of the queue. *Identify intersection*.



4. Flex Lanes can increase the capacity of moving people through a corridor by prioritizing transit and high occupancy vehicles duringpeak hours or daily. Identify corridor. Example: Eastgate Mall from Towne Centre Dr to Genesee Ave.

Location:

Location:

Location:

Location:

Location:

Location:



The City of SAN DIEGO

PLANNING FOR TRANSIT





PLANNING FOR ROADWAYS

INSTRUCTIONS: Please review the features described below and respond to the questions. Though the map indicates areas of congestion determined through technical analysis, they may not be the same locations perceived by University residents.



ROUNDABOUT



ADAPTIVE TRAFFIC SIGNAL



FLEX LANE/SMART CORRDIOR

- PROS
- Reduces conflicts and severity of collisions
- Slows vehicular traffic through intersection
- Adjusts signal timing to fluctuations in traffic patterns to create smoother traffic flow
- Increases capacity of moving people through a corridor
- Can prioritize high occupancy vehicles and cycling
- Can operate all day or during peak-hours

- Typically requires more rightof-way
- May require parking reductions or vehicle capacity reductions

In your experience, what are the five (5) most traffic congested intersections/segments in University? Identify which features you feel can improve traffic flow at the locations indicated.

1			
2			
3			
4			
5			

Please click the SUBMIT button to the left when complete and follow the prompts to submit via email

CONS

- Typically requires more rightof-way at intersection
- May require parking reductions
- Most beneficial at locations with seasonal or short-term fluctuations of traffic patterns
- May not allow for priority of transit



Torrey Pines State Natural

Reserve

- Intersection with LOS D, E, or F during any Peak Hour
- 15 or more Vehicle Collisions
- Roadway Segment LOS D
- Roadway Segment LOS E
- Roadway Segment LOS F
- Freeway LOS D
- Freeway LOS E
- Freeway LOS F
- UC San Diego Adaptive Signals

