

Infrastructure Priorities Survey - Projects Form for Planning Groups

Planning Group Name: Rancho Bernardo Community Planning Board

Questions	Project Idea 1	Project Idea 2	Project Idea 3	Project Idea 4	Project Idea 5	Project Idea 6	Project Idea 7	Project Idea 8
1. Please share specific infrastructure project ideas/ suggestions for your community?	Sidewalk Installation	Sidewalk Installation	Storm Drain Installation	Traffic Control/Traffic Safety Study	Luminous Road Lines Pilot Study	Public Restrooms at City Facilities	Solar Panel-covered Parking Infrastructure	Vcalm L Series Radar Speed Signs
2. Where is your suggested project located? Please provide an exact address or be as specific as possible (e.g., "Along the westside of Boundary Street between Thorn Street and Myrtle Avenue."	East side of Escala Drive between Devereux Road and Voisin Court in Rancho Bernardo	North side of Bernardo Center Drive from current sidewalk terminus approx. 420 ft west of I-15 to approx. 150 ft east of Cloudcrest Drive in Rancho Bernardo	Pomerado Road between Pomerado Court and Pomerado Place in Rancho Bernardo	Bernardo Center Dr between Bernardo Heights Parkway and the eastern on and off ramps to I-15 in Rancho Bernardo	Where appropriate in Rancho Bernardo	Rancho Bernardo Library Property and Rancho Bernardo Community Park	Rancho Bernardo Community Park	Westwood Elem. 17449 Matinal Road Turtleback Elem 15855 Turtleback Rd 92127
3. How will this project positively impact the community?	No sidewalk currently exists on the eastside of Escala Dr between Devereux Rd and Voisin Court. Installation of this sidewalk would address both safety and mobility concerns, enabling pedestrians to safely walk along Escala Dr for exercise and to access nearby commercial areas to the west and southeast.	Located within a "transit priority area" Bernardo Center Dr is not served by transit and does not currently provide safe pedestrian access to public transit available approximately 0.5 mile to the west of I-15. Installing a sidewalk along the north side of Bernardo Center Dr would provide safe access to a bus stop at West Bernardo Dr and Technology Dr that provides a connection to the Rancho Bernardo transit station, as well as to a bus stop on Bernardo Center Drive located west of West Bernardo Drive that provides access to commercial areas in the Carmel Mountain Ranch community.	The accumulation of stormwater within the travel lanes in this section of Pomerado Rd is a significant safety hazard for drivers who are not anticipating the depth of water that accumulates on the roadway at this location during storm events. This is a long existing public safety issue that requires a prompt solution.	Traffic flow and traffic safety are negatively affected along this segment of Bernardo Center Dr due to multiple uncontrolled turning patterns from adjacent commercial businesses. An assessment and development of traffic control solutions would reduce existing safety and congestion issues, which are greatest during AM and PM commute times when traffic backs up on Bernardo Center Drive in both directions east of I-15.	To increase safety for drivers, pedestrians, and cyclists, implement a pilot project that uses photoluminescent road paint to define bike lanes, center lines, and crosswalks on roadway segments lacking adequate night lighting (e.g., Escala Drive where it extends through the Battle Mountain Open Space area) and near schools, particularly elementary schools.	Provide additional public restrooms at City facilities in Rancho Bernardo, including the community park and Rancho Bernardo Library.	To address the shortage of EV charging stations, install more solar panel-covered parking structures and EV charging stations at the Rancho Bernardo Community Park. Install carpools with state-of-the-art solar panels/charging stations at the NW corner of the Park's main parking lot near the basketball courts, as well as to the north at the Piedras Pintadas Trailhead. Also consider installation on the east side of the park.	To improve safety for school students, install Vcalm L Series Radar Speed Signs, or some facsimile, with traffic flow mini-cameras, at school sites in Rancho Bernardo, where they are not currently present.
4. Project Category	Public Safety	Mobility	Public Safety	Public Safety	Public Safety	Other	Regionally Serving Infrastructure	Public Safety