Cupertino's 2022 Fall Bike Fest

Bicycle Pedestrian Commission August, 2021



Topics

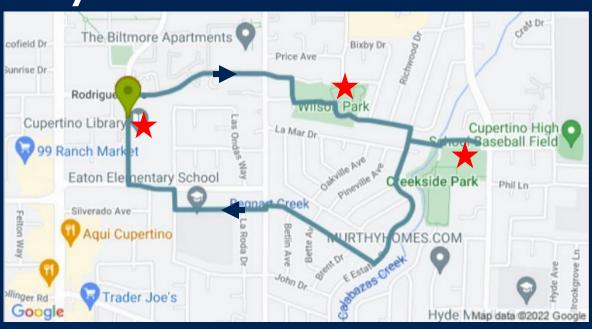
- Ride Update
- Sheriff Activities Update
- Roles and Timing
- Feedback

Two Bike Rides

- Fun family ride for younger riders
 - 2.5 miles, flat
 - Park stops with fun activities
- Infrastructure tour ride for adults
 - 8 miles, some hill
 - Showcase infrastructure projects



Family Fun Ride Route

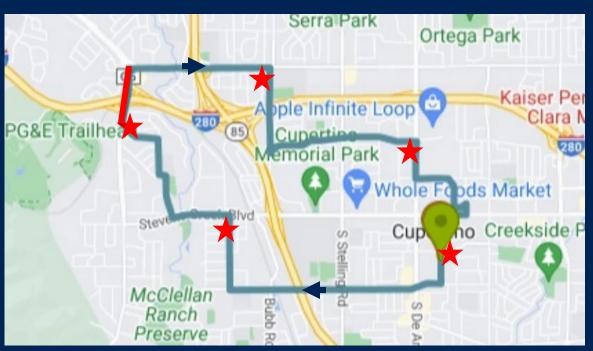


Family Fun Ride

- Activities at
 - Civic Plaza
 - Wilson Park
 - Creekside Park
- Raffle and prizes back at Civic Plaza
- Activities by Rotary's Cycle for Change (C4C) team



Infrastructure Ride Route



Infrastructure Ride - Points of Interest

- McClellan, Phases I IV
- Orange Ave
- Steven's Creek Blvd, Phases 1 III
- Carmen Rd Bridge
- Homestead Corridor
- Homestead HS improvements
- DeAnza Bikeways

Sheriff's Office

- Activities They Will Provide:
 - Speed gun activity
 - Clinic: How to Prevent Bike Theft
 - Long Ride Chaperone

Roles and Draft Timeline

- Gerhart &Lisa
 - 8:30 a.m. Train Registration Table Volunteers
 - 9:30 a.m. Ride Chaperone Meeting
 - 11:00 a.m. Long Ride
- Erik, llango, & Jack
 - 8:30 a.m. Optional: help out at the festival
 - 9:30 a.m. Ride Chaperone Meeting
 - 10:30 a.m. Short Ride

Feedback

- Ride Chaperone Meeting Date:
 September 7 or 8?
- Time for General Chaperones to Arrive at Festival: 9:30 a.m.?

Thank you!!

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Bicycle Pedestrian Commission Agenda Item 4 August 17, 2022

Bicycle Pedestrian Commission Cristo Rey Drive Bicycle Improvements



August 17, 2022

History

- Midpeninsula Regional Open Space District conducted Rancho San Antonio Multimodal Access Study 2021
 - Considered viable TDM strategies
 - Six strategies approved by Board for implementation
 - Carpool-restricted parking lot
 - Improved signage
 - Consideration of shuttle and ride-hail programs
 - Improved bike facilities at, and bike access into, Preserve
 - Cristo Rey bike improvements consistent with final strategy
- District approached City to partner on cost-sharing proposal for completing Cristo Rey improvements

History

- Cristo Rey Class II bike lanes identified as Tier III improvement in Cupertino Bike Plan
- Opportunity to complete project this year with cost-sharing

Aerial Vicinity Map



Challenges

- Cristo Rey 30' wide with substantial grade changes
- Speed limit 30 mph
- Moderately high vehicle speeds and volumes, variable bicycle speeds

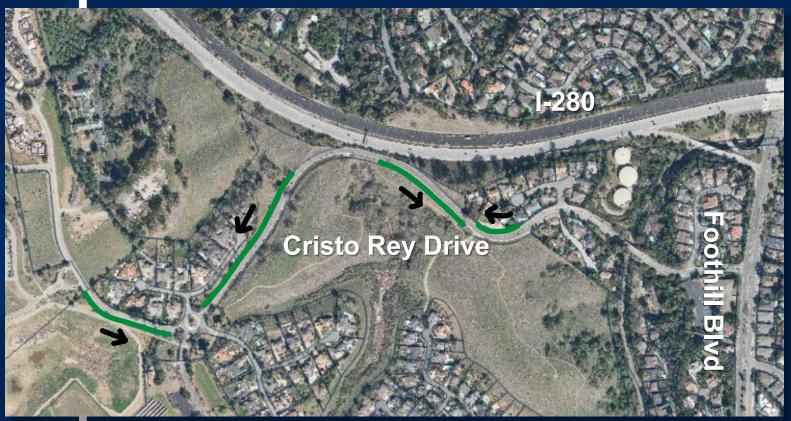
Options

- Five primary striping alternatives
 - Install Class II bike lanes throughout, both directions
 - 10' vehicle lanes, 5' bike lanes
 - Challenging for downhill riding
 - Install sharrows throughout, both directions
 - Doesn't meet intent of bike plan
 - Provides minimal added safety benefit

Options

- Alternate Class II bike lanes uphill, sharrows downhill
 - Unusual configuration
 - 10 vehicle lane, 5 bike lane uphill
- Alternate Class II bike lanes uphill, sharrows downhill, widen lane on uphill (bike lane) side
 - Potentially awkward transitions
 - Highest cost due centerline relocation
- Do nothing

Alternating Bike Lane/Sharrow Scheme



Next Steps

- City Council approval of costsharing agreement
- Installation late Fall 2022

Questions?

Bicycle Pedestrian Commission Bicycle Facilities Improvements



August 17, 2022

History

- BPC proposed and City Council approved the following 2022/23 Work Plan Item:
 - "Increase the inventory of bicycle facilities and amenities, such as bike racks, citywide"
 - \$50,000 budget
- Staff requests direction on scope and expected deliverables of Item

END SLIDE

City of Cupertino Bicycle Pedestrian Commission



August 17, 2022