

Integrated Traffic Records System (SWITRS) and other sources.

Lead Department: DOT, LAPD, DCP

Objective: Use crash data to determine trends in collision activity and recommend safety solutions.

Schedule: 2010-2015

B. Database of Bicycle Plan Infrastructure Projects

Develop and maintain a database of all 2010 Plan infrastructure projects and track their progress from design to construction.

Lead Department: DOT

Objective: Post project information on website to inform public.

Schedule: 2012-2017

C. Bicycle Counts.

Measure and track bicycle use as a component of all manual traffic counts.

Lead Department: DOT

Objective: Monitor bicycle use and quantify decreases or increases of bicycle activity on particular corridors.

Schedule: 2010-2015

Policy 3.2.6

Measure reductions in greenhouse gas emissions (GHG) that result from a decrease in vehicular use as bicycle use correspondingly increases.

Programs

A. Greenhouse Gas Emission Tracking Program

Quantify total reductions in GHG from bicycle use and vehicle miles traveled (VMT). Include data in the Citywide Climate Action Plan and the Climate Action Registry.

Lead Department: Mayor's Office on the Energy and Environment.

Objective: Measure effectiveness of the bicycle as a transportation option in the reduction of greenhouse gases.

Schedule: 2010-2015

B. Carbon Offset Credits

Track and apply offset credits (resulting from GHG and VMT reductions) towards the city's compliance with SB 375, AB 32 and the region's Sustainable Community Strategy.

Lead Department: DCP (Environmental Division), Office of the Mayor, City Council

Objective: Measure effectiveness of the bicycle as a transportation option in the reduction of greenhouse gases.

Schedule: 2010-2015

Environment Objective: Bicycles in City Parks 3.3.

Provide a safe and comfortable park experience for all users.

Policy 3.3.1.

Promote bicycle connectivity to community-serving uses such as schools, libraries, retail, and parks.

Programs

A. Analysis of Existing Paths

Identify a subset of paved paths within City parks that may potentially be suitable for bicycling based on path width, grade and existing user counts, or that could provide a link to neighborhood community uses.

Objective: Provide connectivity along identified bikeways.

Lead Department: RAP, DCP

Schedule: 2010-2015

Policy 3.3.2.

Continue existing off-road bicycle trails and analyze and explore opportunities for additional off-road bicycle facilities.

A. Mandeville Canyon Park

Maintain off-road bicycle trails in Mandeville Canyon.

Objective: Continue to permit off-road mountain bicycling at Mandeville Canyon Park.

Lead Department: RAP

Schedule: 2010-ongoing

B. Mountain Bicycle Access Program

Pursue opportunities for mountain bicycle access that may exist on land within and adjacent to the City of Los Angeles, under the jurisdiction of other agencies such as the Santa Monica Mountains Conservancy, Los Angeles County, State of California, etc. (3.3.1.(2) Fall)

Objective: Increase mountain bicycle access to surrounding areas.

Lead Department: RAP

Schedule: 2010-2015

C. Park Trail Inventory

Identify a subset of trails with no existing equestrian use that may potentially be suitable for mountain biking based on trail width, grade and existing user counts.

Objective: Evaluate trails.

Lead Department: RAP, DCP

Schedule: 2010-2015

D. Unimproved Road Database

Develop a comprehensive database of all unimproved roads including City-owned trails and their allowed uses.

Objective: Identify and map existing unimproved roads.

Lead Department: RAP, DCP, DOT, LAFD

Schedule: 2010-2015

E. Off-Road Bicycle Database and Maps

Develop a database and create maps of all City and non-City owned trails within or directly adjacent to the City of Los Angeles where mountain bicycling is allowed.

Objective: Expand awareness of existing off-road facilities.

Lead Department: RAP, DCP, DOT, State Parks, LA County

Schedule: 2010-2015

Policy. 3.3.3.

Evaluate and address multiple user groups' needs in the City's limited public park land.

Programs

A. Mountain Trail Conflict Resolution Analysis

Examine other jurisdictions to understand how they accommodate mountain bicycling and the extent to which conflicts in use, particularly with regards to concerns about safety, have been realized and addressed.

Lead Department: RAP, DPW, LAPD

Objective: Identify strategies for reducing conflicts between multiple users.

Schedule: 2010-2015

B. Analysis of Shared Trail Use in Other Urban Areas

Conduct comparison counts on shared use trails in other urban areas. Research levels of user conflict on shared use trails in urban areas.

Objective: Identify conditions and demand for shared use trails in other urban areas.

Lead Department: RAP

Schedule: 2010-2015

C. Data Collection

Conduct user counts and employ other methods to evaluate demand for off-road facilities by user groups.

Objective: Indicate level of use for different groups. Compare user counts to shared use trails in other urban areas.

Lead Department: RAP, DOT, DPW, LAPD

Schedule: 2010-2015

D. Analysis of Impacts of Off-Road Bicycle Access

Obtain information on levels of use by hikers and equestrians before and after the introduction of off-road bicycle access.

Objective: Evaluate safety impacts and overall effectiveness of permitting off-road bicycle access.

Lead Department: RAP

Schedule: 2010-2015

E. Spillover Analysis

Conduct a spillover analysis to determine the extent to which mountain bicycle use spills over onto mountain trails where bicycling is prohibited.

Objective: Reduce spillover of off-road bicycle use to trails and off-road facilities where bicycles are not permitted.

Lead Department: RAP, DPW, LAPD

Schedule: 2010-2015