

# LOWER LAGUNA CREEK OPEN SPACE PRESERVE TRAIL

INFRASTRUCTURE | ATP CY 1

Applicant: City of Elk Grove



BEFORE



AFTER



## PROJECT SUMMARY

**TOTAL PROJECT COST: \$1,778,000**  
**TOTAL ATP PROGRAMMED AMOUNT: \$1,573,000**

Across the Lower Laguna Creek Open Space Preserve from Elk Spring Way to Laguna Creek near Fieldale Dr., the project constructed a traffic signal at the path crossing of Big Horn Boulevard, 6,500 linear feet of new multi use path (Class I), and a new crosswalk on Elk Spring Way at the path crossing. The path provides for safe and convenient transportation by pedestrians and bicyclists in an existing natural area. It connects existing paths at the south (Elk Spring Way) and north (Laguna Creek Trail) which provides access from Elk Grove to Sacramento via a connected trail system.

Additionally, a 60,000 square foot area was constructed with 8' wide decomposed granite paths, outdoor gathering areas and interpretive sign stations. Activities anticipated within the area include: watershed education, environmental stewardship, science related education activities, art related education activities, after school program use, and physical education related activities (Foothill Associates 2016). This allows students from the Elk Grove Unified School District to participate in outdoor educational opportunities and other events.

# LOWER LAGUNA CREEK OPEN SPACE PRESERVE TRAIL



## PROJECT SUMMARY

The project design consultant, TY Lin International, along with a team of sub-contractors, were assembled to develop and deliver the trail project. Prior conditions consisted of an existing dirt path and trees about mid-way between Big Horn Blvd. and Laguna Creek. Sacramento Regional Conservation Corps (SRCC) performed irrigation and landscaping work at the educational area; fence removal, clearing-grubbing, soil preparation/amendment, new fencing, DG paths, walkway pavers, bench, signs, irrigation system, planting-trees, shrubs, ground cover, turf, bark mulch and initial plant establishment and maintenance.



## QUICK FACTS

**1**

NUMBER OF NEW CROSSWALKS

**82%**

PERCENTAGE INCREASE IN PEDESTRIAN USAGE

**63**

NUMBER OF ADDITIONAL BICYCLISTS AFTER IMPROVEMENTS

**6,500**

FEET OF NEW MULTI USE PATH ADDED

**100%**

PERCENTAGE OF ATP FUNDS SPENT WITHIN A DISADVANTAGED COMMUNITY

These improvements were included in the City of Elk Grove Bicycle, Pedestrian, and Trails Master Plan whose goal it is to create connectivity for bicyclists and pedestrians in the City of Elk Grove. The city currently contains 29 miles of trails (City of Elk Grove 2021).



For more information check out the resources below:

- Bicycle, Pedestrian, and Trails Master Plan, City of Elk Grove, May 2021
- Lower Laguna Creek Open Space Trail Project, Foothill Associates, March 2016