



# City of Corona Public works

## Construction Network / IE Cities

June 06, 2023

# What is a CIP?



# Current Project Highlights

## Projects Under Construction

- McKinley Street Grade Separation
- Annual Street Pavement Rehabilitation

## Projects Under Design

- Ontario Avenue Widening at I-15
- Fire Station #2 Rebuild
- SDO WTP Generator Replacement
- South Mall Revitalization



# McKinley Grade Separation Project



## Scope of Works

- Construct four-lane overhead grade separation – McKinley Street @ BNSF Railway near the intersection with Sampson Avenue

## Schedule and Budget

- Design – Completed in 2021
- Construction – July 2022 to Summer 2024
- Total Budget – Approx \$138 million



# Annual Street Pavement Rehabilitation



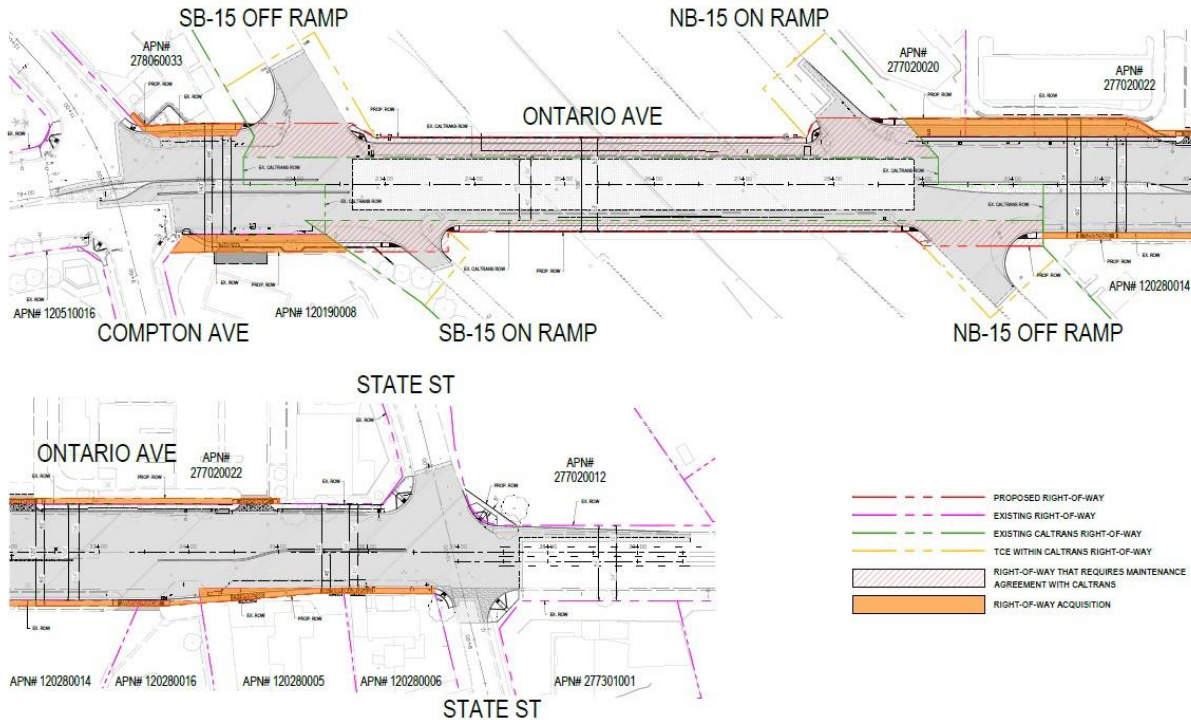
## Scope of Works

- Repave 95 lane miles (both arterial and local streets)

## Schedule and Budget

- Design – Completed in 2023
- Construction – October 2023 to summer 2024
- Total Budget - \$12 million

# Ontario Avenue Widening at I-15



## Scope of Works

- Widen Bridge to add 2 additional travel lanes
- Add protected bicycle lanes, sidewalk, curb ramps and medians
- Add two new traffic signals, street lighting & landscape
- Add storm drain main

## Schedule and Budget

- Design completed by March 2025
- Construction – June 2025 to May 2027
- Total Budget - \$21 million

# Fire Station #2 Rebuild



## Scope of Works

- Demolish existing fire station at 225 E. Harrison Street
- Construct temporary housing and new approximately 15,000+ SF station and 6-bay storage building

## Schedule and Budget

- Design – Completed in Summer 2024
- Construction – Spring 2025 to Fall 2026
- Total Budget - \$10 million

# Sierra Del Oro (SDO) Lift Station and Pipelines



## Scope of Works

- Decommission existing SDO lift station.
- Construct new SDO lift station and pipelines with enough capacity to handle sewer flows from future developments.

## Schedule and Budget

- Design – Starts in Summer 2023
- Construction – Summer 2024 to summer 2025
- Total Budget - \$14 millions



# South Mall Revitalization Project



## Scope of Works

- Catalyst project to Corona's planned Downtown Revitalization
- Replaced aged water Asbestos Concrete Pipe
- Redesign Parking Lot & Construct

## Schedule and Budget

- Design – Completed in fall 2023
- Construction – Fall 2023 to summer 2024
- Total Budget - \$3 million

# FY 2024 CIP Snapshot



167  
Total Number of  
Projects:



\$241,099,360  
Carryover  
Funding



\$59,513,840  
New/Additional  
Funding Request

**Total CIP Budget: \$300,613,200**

# FY 2024 CIP

## Upcoming Project Highlight

- 6<sup>th</sup> Street Beautification
- Annual Street Pavement
- Ontario Widening at Lincoln
- Storm drain upgrades on Joy, Victoria & Grand
- Water Reclamation Facility #1B Energy Efficiency

## Upcoming Master Plans

- Bike Master Plan
- Sewer Master Plan
- Storm Drain Master Plan
- Water Master Plan



# Questions?

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