



## WARD 6 CURRENT PROJECT HIGHLIGHTS

Department of Public Works  
November 2023

### Northwest Area Fiber Optic & ITS Improvements

- Scope: Installation of fiber-optic communications and associated intelligent transportation system (ITS) infrastructure to support monitoring and management of traffic conditions. Locations include:
  - Buffalo – Elkhorn to Sky Point
  - Sky Point/Centennial – Cimarron to Tenaya
  - Azure – Centennial Center to Tenaya
  - Centennial Center – Durango to Tropical/Azure
- Anticipated timeline: Construction started Q3 2023; Construction end Q2 2024
- Estimated cost: \$3.6M

### Floyd Lamb Park Replacement Well 174A

- Scope: Replacement of a failed irrigation well at Floyd Lamb Park
- Anticipated timeline: Construction start late November/early December; Construction end March 2024
- Estimated cost: \$1.4M

### City of Las Vegas Pavement Rehabilitation Project

- Scope: Asphalt removal and replacement, along with mill and overlay, along fourteen corridors throughout the city of Las Vegas. Project also includes upgrades to signing and pavement markings. Locations within Ward 6 include:
  - Jones Boulevard between CC-215 and Elkhorn
  - Jones between Elkhorn and Horse
  - Jones between Lone Mountain and CC-215
- Anticipated timeline: Construction start Q4 2023; Construction end Q4 2025
- Estimated cost: \$20.6M

### Northwest Traffic Signal & ITS Improvements

- Scope: Construction of traffic signal systems and installation of fiber-optic cable connecting the traffic signal system together. Project also includes upgrades to pedestrian ramps, signing, and pavement markings. Locations include:
  - Dorrell/Shamber
  - Dorrell/Egan Crest
  - Grand Teton/Shamber
  - Grand Teton/Egan Crest
  - El Capitan/Racel
  - Dorrell/Durango
- Anticipated timeline: Construction start Q4 2023; Construction end Q4 2024
- Estimated cost: \$5.2M

### Durango/Racel Traffic Signal System

- Scope: Construction of a traffic signal system at the intersection to replace the existing all-way stop. Work to be completed in-house, by city crews, in response to growth in the vicinity causing increased traffic demand.
- Anticipated timeline: Construction start Q4 2023; Construction end Q4 2024
- Estimated cost: \$5.2M

### **Grand Teton Overpass at US-95**

- Scope: Construction of a new overpass bridge structure and approach roadway along Grand Teton Drive between El Capitan Way and Tee Pee Lane (including over US-95). The project includes false work, abutments, wing walls, piers, deck slabs, box girders, barrier rails, and decorative enhancements as well as ancillary work.
- Anticipated timeline: Construction start Q1 2024; Construction end Q3 2025
- Estimated cost: \$41M

### **Floyd Lamb Park Hay Barn Restroom**

- Scope: Installation of a restroom building and parking lot near the Floyd Lamb Park Hay Barn
- Anticipated timeline: Construction start Q2 2024; Construction end Q4 2024
- Estimated cost: \$2M

### **Farm Road Storm Drain**

- Scope: Flood control improvement project to install a master plan storm drain facility along Farm Road between Oso Blanca Road and Tee Pee Lane with associated laterals and collection facilities
- Anticipated timeline: Construction start Q2 2024; Construction end Q3 2025
- Estimated cost: \$9.8M