## **HEAVY HIGHWAY**

ADOT I-10 WIDENING (PINAL AIR PARK TO PICACHO PEAK TRAFFIC INTERCHANGE)

**RED ROCK, ARIZONA** 



#### 2008/09 \$52.0 M 85% SELF-PERFORMED

Widen 12 miles of Interstate 10 to six lanes including the reconstruction of Picacho Peak Road traffic interchange ramps and bridges. The work consisted of two new AASHTO Type IV girder bridges, retaining walls, earthwork, pavement removal, furnishing and placing aggregate base, asphaltic concrete, concrete curb and gutter, concrete barrier, extending and construction box and pipe culverts, signing and marking, and other incidental work.



### **NOGALES-TOMBSTONE HIGHWAY**

**NOGALES, ARIZONA** 



#### 2005/07 \$7.8 M 80% SELF-PERFORMED

Remove and replace the SR82 Santa Cruz River bridge structure, mill seven miles of asphaltic concrete roadway and replace with asphalt rubber asphaltic concrete pavement, construct drainage inlets and spillways.

### WHETSTONE TRAFFIC INTERCHANGE - JUNCTION US 80 HIGHWAY WHETSTONE, ARIZONA



#### 1998/2001 \$15.4 M 84% SELF-PERFORMED

Reconstruct and widen 6 miles of the existing roadway to a five lane rural roadway and new four-lane divided highway. Included two flat slab cast in place bridges, utility work, earthwork, concrete structures, curb and gutter, paving, striping and guardrail.



### URBAN HIGHWAY

## **RIVER ROAD: CAMPBELL AVENUE TO DODGE BOULEVARD ALVERNON WAY: DODGE BOULEVARD TO FT. LOWELL TUCSON. ARIZONA**



#### 2005/07 \$18.8 M 85% SELF--PERFORMED

Roadway improvements: widen 2 miles of River Road to a five lane roadway with a center turn lane and two travel lanes in each direction incorporating two new intersections with traffic lighting and signalization, numerous artistic features and landscaping to maintain the rural setting within this road is situation. Construct Alvernon Way into a five lane roadway with a four span, 480' precast girder bridge over the Rillito River, traffic signalization and lighting. This project incorporated landscaping, pathways and artistic features to connect the roadway to the existing river park.

### PUSCH VIEW EXTENSION AND FIRST AVENUE BRIDGE **ORO VALLEY, ARIZONA**



#### 2004/05 \$11.0 M 82% SELF--PERFORMED

Construction of Pusch View Lane from Oracle Road to Lambert Lane including a new 800' long x 96' wide six span precast girder bridge. This project entailed earthwork retaining walls, installation of soil cement bank protection, a storm drain system, curb, sidewalk and numerous artistic features. Widen First Avenue from Oracle Road to Lambert Lane including a new 700' long x 46' wide six span precast girder bridge. Project entailed earthwork, installation of soil cement bank protection, curb, sidewalk, installation of barrier wall on existing bridge and numerous artistic features.



## SUNRISE DRIVE: CRAYCROFT ROAD TO KOLB ROAD

**TUCSON, ARIZONA** 



#### 2011 \$7.3M 71% SELF-PERFORMED

Reconstruct 1.9 miles of the existing 2-lane Sunrise Drive including channelized intersections, exclusive turn lanes, slope stabilization, cross drainage facilities, storm drain, irrigated landscape, traffic signal modifications, street lighting, striping and signing, medians, sidewalk and installation of public art.



## **AIRPORTS**

### TAA 10105321 – RECONSTRUCT RUNWAY 11L/29R **TUCSON, ARIZONA**



2006 11.1 M 89% SELF-PERFORMED

Mill and overlay runway 11L/29R. Reconstruct runway shoulders and erosion control pavement. Mill and overlay 70,000 tons. P401 mix on main runway during 30 day closure. Adjust runway and taxiway lights to finished grade. Reconstruct runway 11L overrun. Reconstruct Taxiway D service road. Reconstruct Los Reales Road.

### NOGALES INTERNATIONAL AIRPORT RUNWAY IMPROVEMENTS **NOGALES, ARIZONA**

2003/04 2.3 M 76% SELF-PERFORMED

Widen and overlay runway 3-21, and runway safety area extension.





## **AIR FREIGHT APRON EXPANSION AND HELICOPTER PARKING**

TUCSON, ARIZONA



2002/03 2.4 M 85% SELF-PERFORMED

Addition of 25,450 SY of 16" concrete pavement on the apron and drainage for aprons at Tucson International Airport.