

# Runway & Taxiway Improvements Package 5 - 7



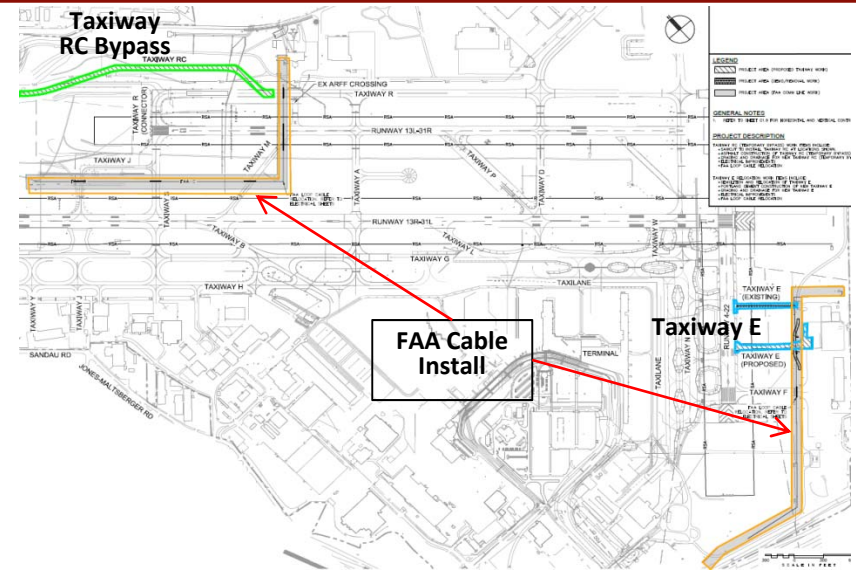
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# Runway & Taxiway Improvements Package 6

**Consultant:** Kimley-Horn and Associates, Inc.  
**Contractor:** SpawGlass Civil  
**Start Date:** Mar 2020  
**Completion Date:** May 2021

**Project Description: Taxiway RC Bypass construction and Taxiway E Relocation.** Construct temporary taxiway to connect TW RC to TW R and allow bridge/MSW removal on TWY R (Package 7). Construct new TW E Southeast of existing TW E. Remove existing TW E when new TW completed



## Project Status

- Phase 3 Taxiway RC Bypass completed and opened 2 Jul 2020
- Phase 4A-1, Taxiway E started 6 Jul 2020. Constructs portion of new Taxiway E from Rwy 4/22 to ILS critical line
- Coordinating project schedule/start for Phases 1 and 2, FAA duct bank

## Costs / Budget

Project Cost/Budget: \$ 15,198,000  
 Amount Spent to Date: \$ 3,278,635  
 Funding Source: FAA Grant – Matching Local Funds

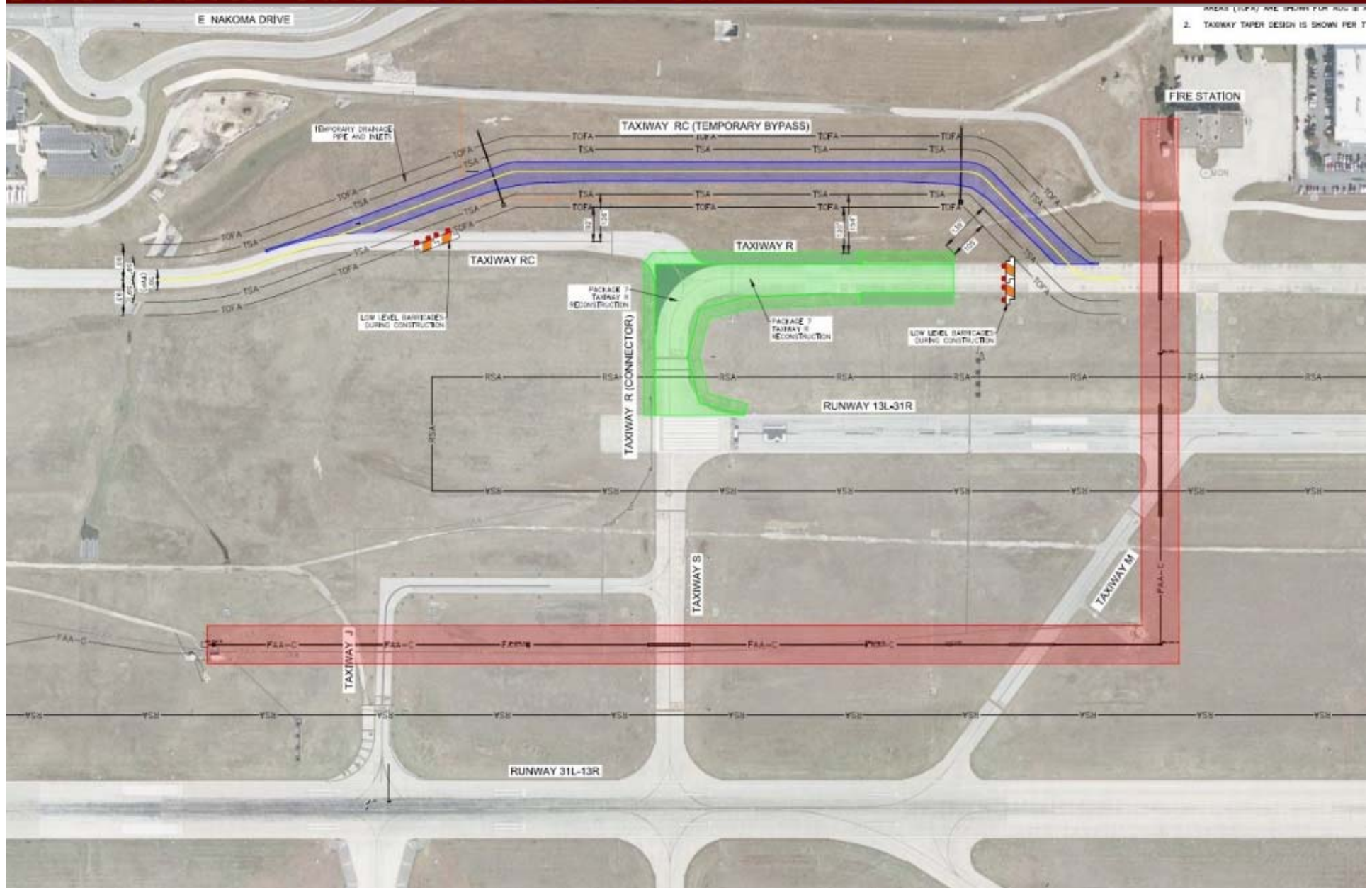


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# Runway & Taxiway Improvements Package 6





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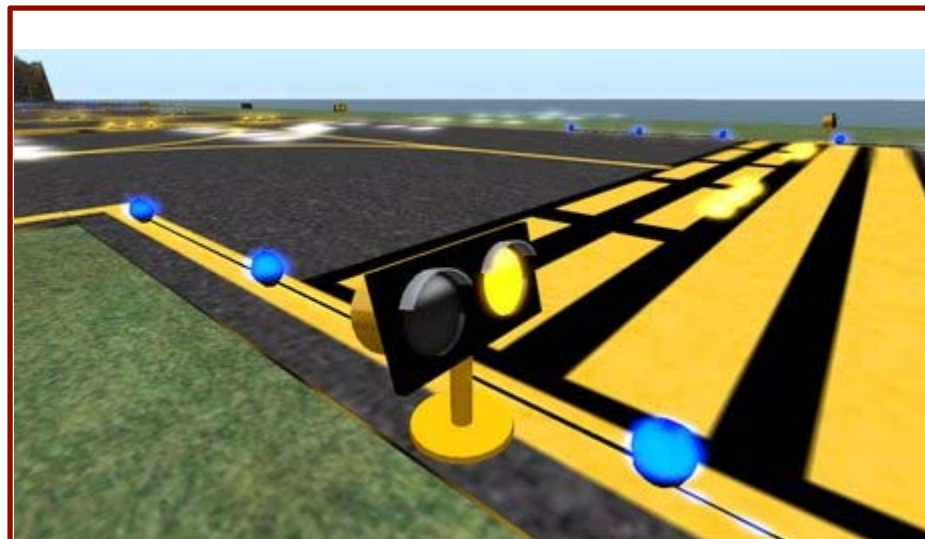




# Runway Guard Lights

**Consultant:** Atkins  
**Contractor:** Rural Electric  
**Start Date:** May 2020  
**Completion Date:** Nov 2020

**Project Description:** Design and install Runway Guard Lights at 14 specified Runway/Taxiway intersections at the holding positions on the Airfield



## Project Status

- Phase 1 completed and Runway 13R/31L re-opened June 30
- Phase 2 completed July 12 with closure of Taxiway N between Taxiways G and R
- Phase 3 is temporarily suspended until FAA can mark communications cables within project limits

## Costs / Budget

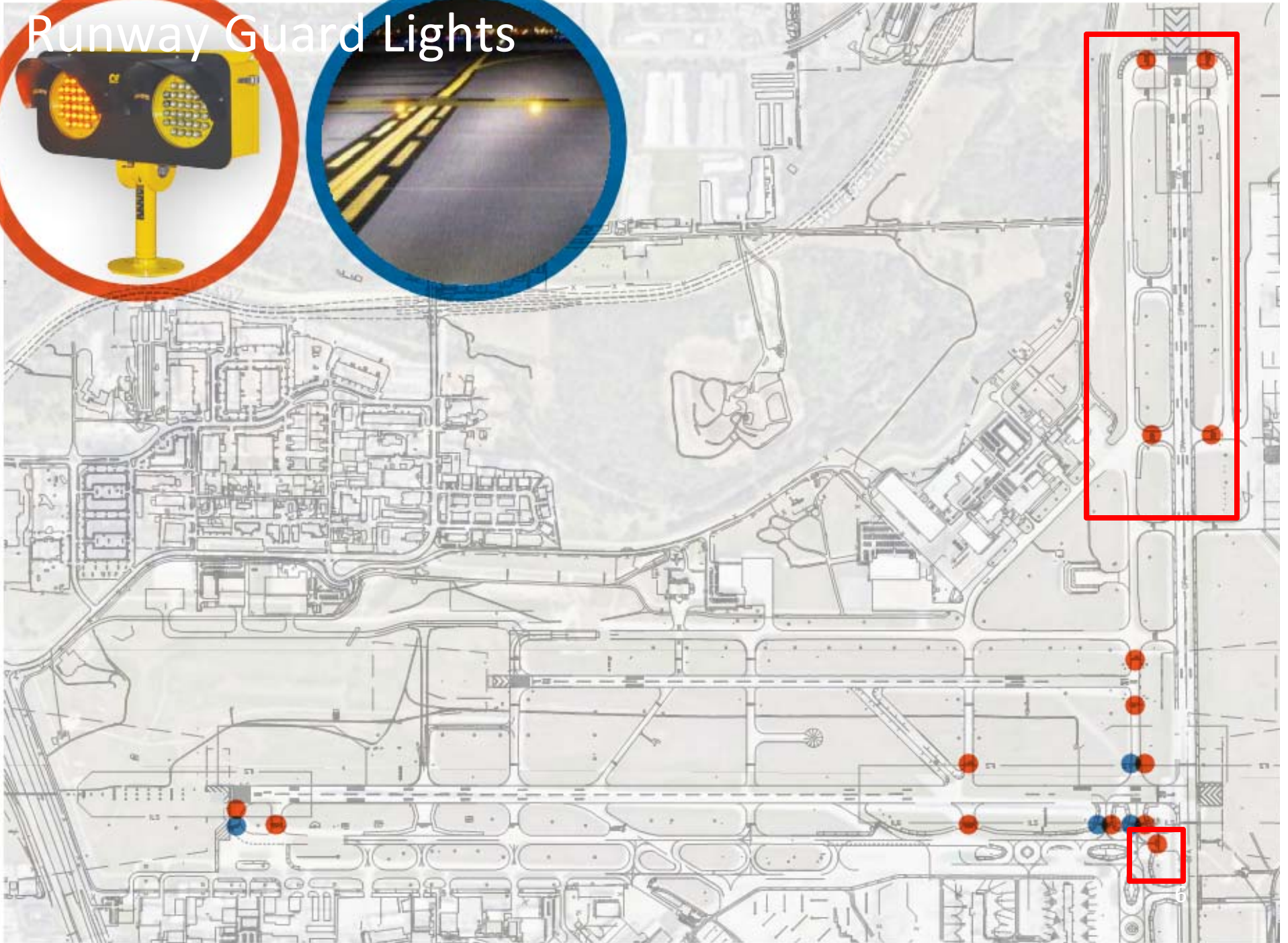
Project Cost/Budget:	\$ 1,850,000
Amount Spent to Date:	\$ 760,837
Funding Source:	FAA Grant – Matching Local Funds



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# Runway Guard Lights





# Perimeter Fence Reconstruction

**Consultant:** RS&H  
**Contractor:** D. Wilson  
**Start Date:** May 2020  
**Completion Date:** Nov 2020

**Project Description:** Install 15,355 linear feet of new 8 foot tall Perimeter Fence from Aero Sky to Air Star. Fence will be installed  $\pm$  4 feet of existing Perimeter Fence. Sections include animal intrusion mitigation into the AOA. Work includes installation of two culvert extensions.



## Project Status

- Construction began Jun 15
- Culvert #2 installed North of 4-22
- Installing fence along Wetmore Road moving south to "jog" in fence, 240' North of Gate 278
- Anticipate starting fence install along Skyplace Blvd to Wetmore Road, W and N of Runway 4-22

## Costs / Budget

Project Cost/Budget:	\$ 1,818,535
Amount Spent to Date:	\$ 487,665
Funding Source:	CIF/Interim Financing

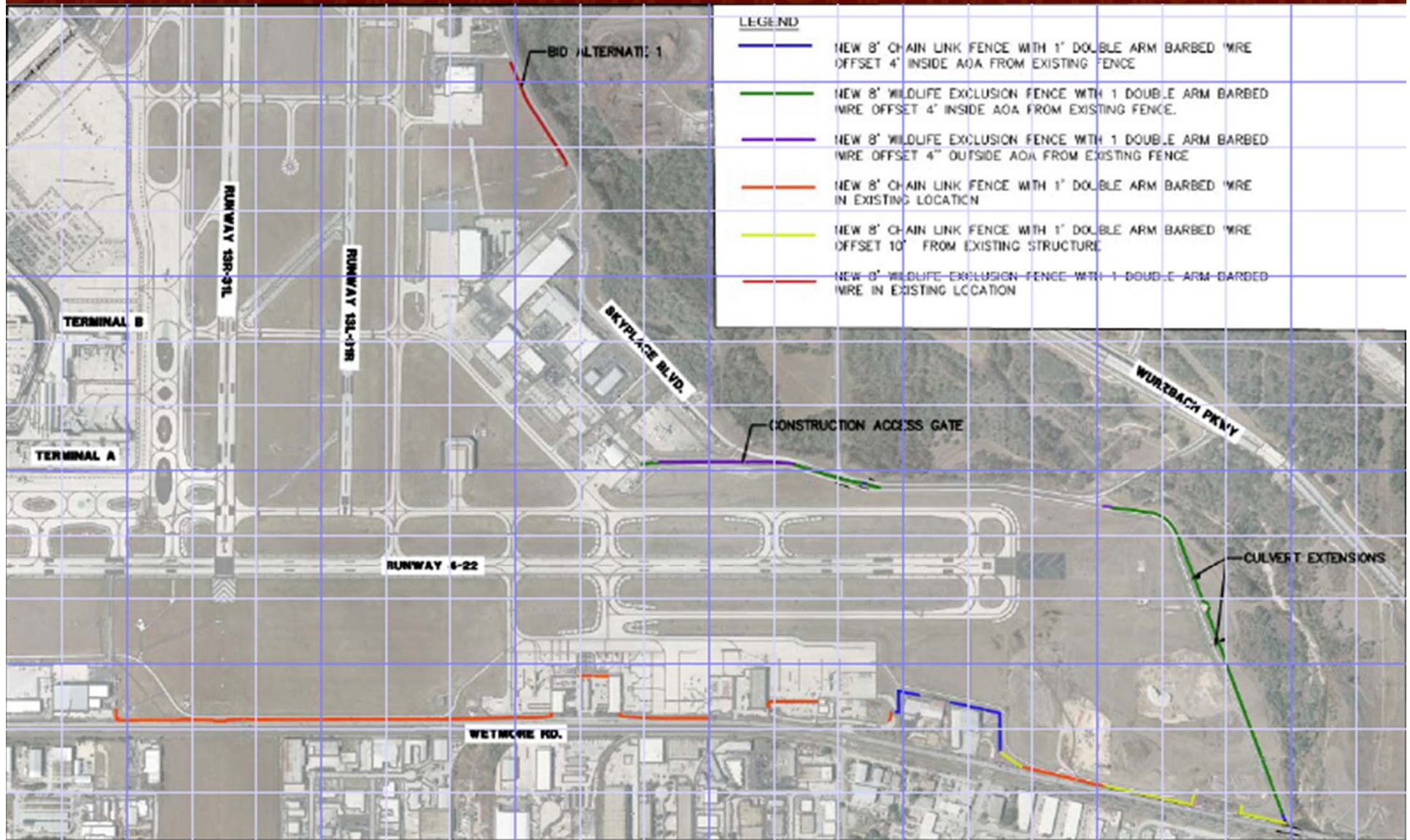


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# Perimeter Fence Reconstruction



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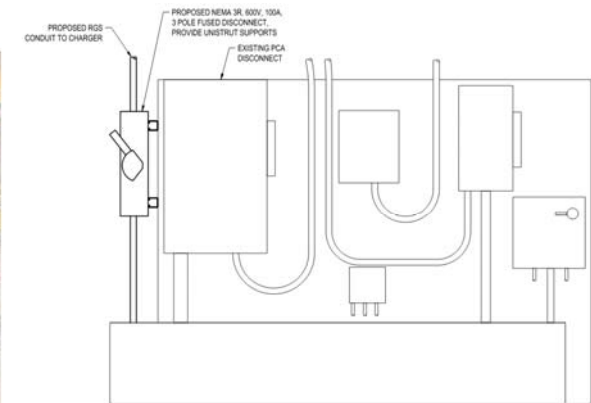
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# Electrification of GSE for Emissions Reduction

**Consultant:** Freese & Nichols  
**Contractor:** Rural Electric  
**Start Date:** May 2020  
**Completion Date:** January 2021

**Project Description:** Installation(60) of Ground Support Equipment (GSE) vehicle charging stations to reduce use of diesel GSE on the airport ramp/apron areas to reduce ozone emissions



## Project Status

- Pre-Construction meeting scheduled for Jul 16
- Construction began Aug 3, Gate A9 SWA

## Costs / Budget

Project Cost/Budget: \$ 3,107,800  
Amount Spent to Date: \$ 1,074,434  
Funding Source: FAA Grant – Matching Local Funds



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# Rehabilitate West Cargo Facilities

**Consultant:** BMB  
**Contractor:** TBD  
**Project Construction Start Date:** Oct 2020  
**Completion Date:** Jan 2022

**Project Description:** Rehabilitate the West Cargo Facilities as identified by the Master Plan. Scope includes new roof, new exterior panels, security camera upgrades, new overhead and pedestrian doors, HVAC and plumbing improvements, electrical upgrade, ADA access ramps, and new interior CMU walls between tenant areas.



## Project Status

- Released for solicitation Jun 24. Bid opening Aug 7
- Pre-Bid meeting held Jul 8. Contractor site visit conducted Jul 21

## Costs / Budget

Project Cost/Budget: \$ 6,153,766  
Amount Spent to Date: \$ 400,455  
Funding Source: Interim Financing



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# Customs Facility Expansion and Renovation

## Terminal A

**Consultant:** CNG Engineering/RS&H  
**Contractor:** Turner Construction - CMR  
**Construction Start Date:** Mar 2017  
**Completion Date:** Apr 2020

### Project Description:

- Renovate existing **Customs and Border Patrol (CBP)** Federal Inspection Station
- Increase existing 250 passengers/hr. to 800/hr.
- Baggage handling increase from 180 bags/ft. to 350 bags/ft.
- Introduces automated passport control.



### Project Status

- Project Substantially complete Mar 31.
- Final Closeout procedures in progress. Checklist and Closeout SOPs forwarded to Aviation for review

### Costs / Budget

Project Cost/Budget: \$ 26,379,423  
Amount Spent to Date: \$ 24,574,640  
Funding Source: Aviation CIF, 2007 GARB, 2010 Tax Notes, Interim Financing



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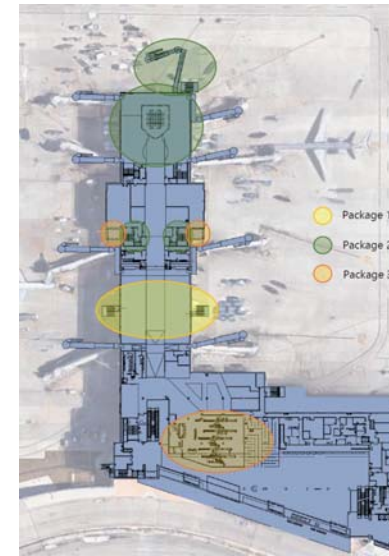
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# Terminal B Gate Expansion (B9)

**Consultant:** RS&H  
**Contractor:** TBD  
**Start Date:** Sept 2021  
**Completion Date:** Jan 2023\*

**Project Description:** Addition of new airline gate (B9) and passenger boarding bridge and hold room alterations, one additional passenger screening lane at the security screening checkpoint, egress stair(s) modifications on north, east and west of Terminal, additional concessions and airline lounge buildout, security and FA modifications and infrastructure alterations to existing switchgear and boiler to support planned Terminal power requirements



## Project Status

- Terminal B Boiler included in scope of work
- TB Boiler Relocation Assessment anticipated week of August 3 – Design pending review and direction of SAIA
- Revised project schedule to follow upon boiler relocation option selection

## Costs / Budget

Project Cost/Budget:	\$ 9,059,330
Amount Spent to Date:	\$ 771,320
Funding Source:	Interim Financing



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