

BUILDING THE FUTURE: DESIGN & CONSTRUCTION OPPORTUNITIES

CANDACE HUFF, P.E., C.M., A.C.E.

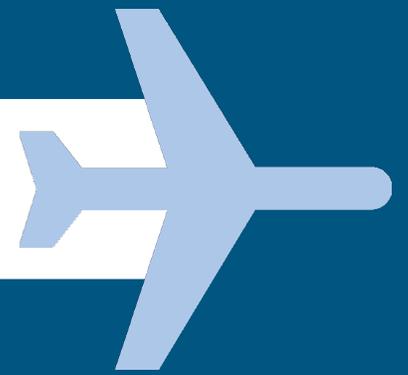
DEPUTY AVIATION DIRECTOR

MARCH 10, 2026



PHX DVT 6YR

AGENDA



- Who we are
- What we do
- How we do it
- What's coming up
- Procurement



DESIGN & CONSTRUCTION SERVICES LEADERSHIP



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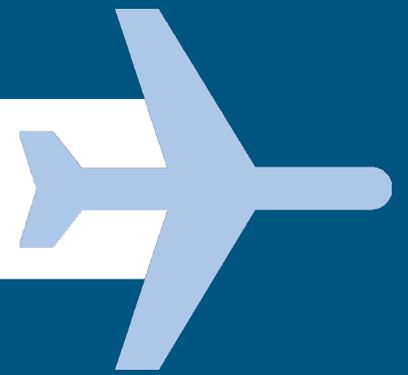


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PHX DVT BYR

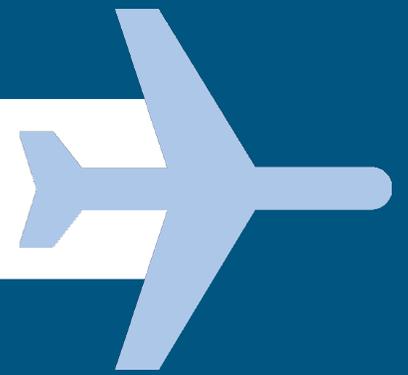
MISSION STATEMENT



The DCS mission is to deliver world-class aviation facilities in an environmentally responsible manner that exceed our customer and stakeholder's expectations while minimizing disruption to airport operations.



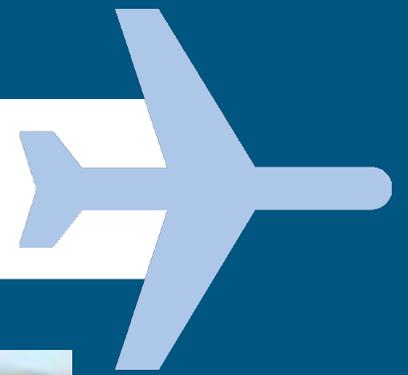
WHAT DOES DCS DO?



Manage all design and construction projects at the city's three airports - Phoenix Sky Harbor International Airport (PHX), Phoenix Deer Valley Airport (DVT) and Phoenix-Goodyear Airport (GYR).

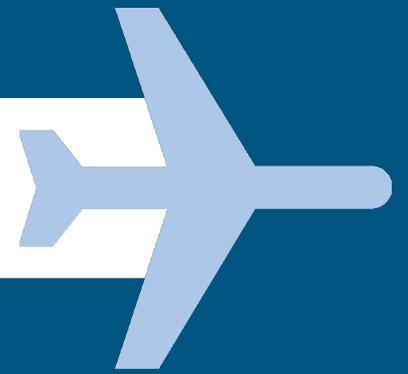


HOW WE DO IT

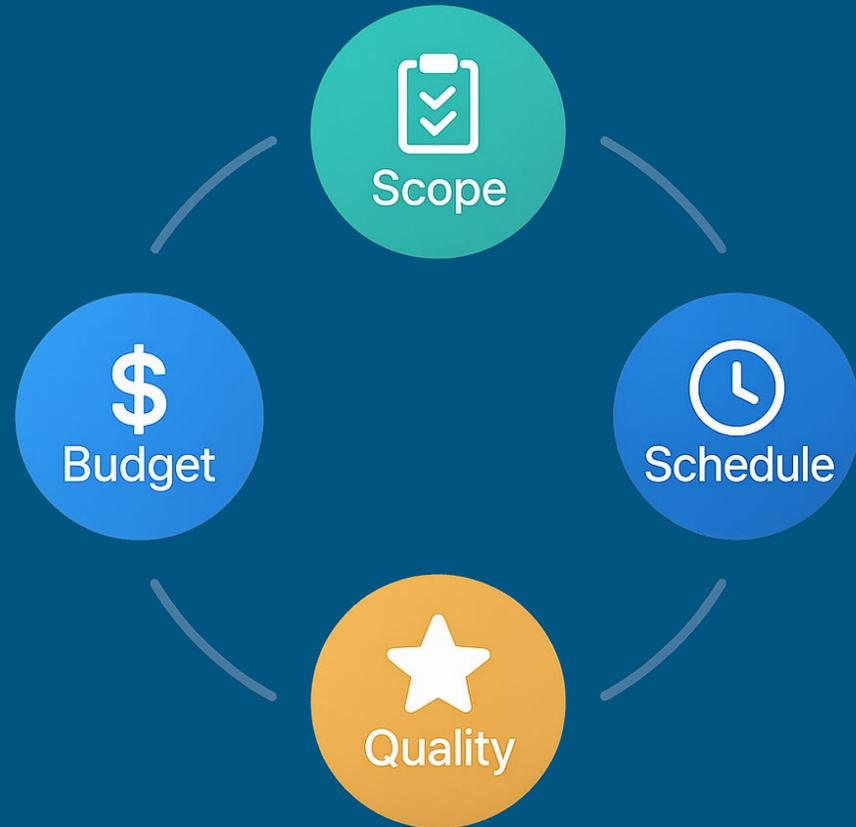


We analyze a project & pick the best delivery method...

HOW WE DO IT



During all phases of Design and Construction we manage:

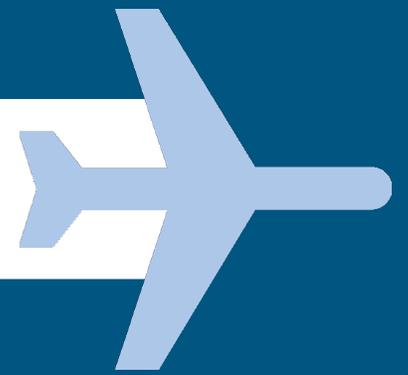


- Clear Scope Development during Planning
- Accurate Project Estimating during Planning
- Scope Creep during Design Phase
- Timely Decision-Making during Design Phase
- Access to Work during Construction Phase
- Unforeseen site conditions during Construction Phase

COMMUNICATION & COLLABORATION ARE KEY:



NUMBER OF CONSTRUCTION PROJECTS AND VALUE



We manage approx. 50-70 active capital budget construction projects with average annual cash spending of \$234 million/year.

<u>Active Number of Projects</u>	<u>Construction Delivery Method Types</u>	<u>Percent of Delivery Types</u>	<u>Total Capital Budget</u>
21	Job Order Contract	37%	\$58 million
2	Design-Build	4%	\$50 million
7	Design-Bid-Build	12%	\$82 million
<u>27</u>	Construction Manager At Risk	<u>47%</u>	<u>\$2.7 billion</u>
57		100%	\$2.9 billion

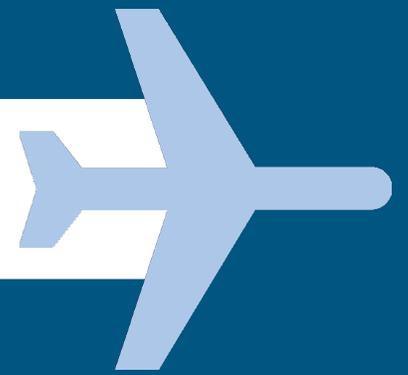
PROJECT SUCCESSES/ACCOMPLISHMENTS



Taxiway U Bridge Span 2 Complete + Groundbreaking



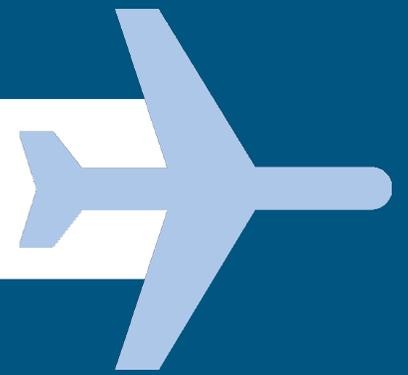
PROJECT SUCCESSES/ACCOMPLISHMENTS



LEED Silver Certification for T4 S1 Concourse



PROJECT SUCCESSES/ACCOMPLISHMENTS



“BUILD AMERICA” PREFERENCE IN BIPARTISAN INFRASTRUCTURE LAW (BIL)

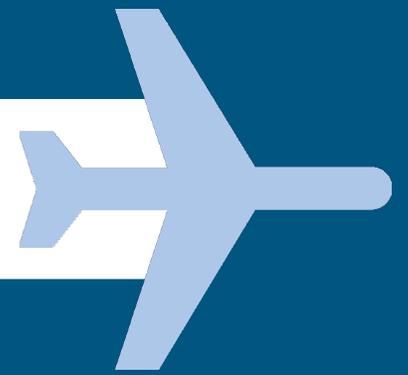
- Promotes “Made in America” construction materials on federally funded infrastructure projects
- Expands standards to require use of American-made iron, steel, construction materials and manufactured products



**UPCOMING
PHX/DVT/GYR
PROJECTS**



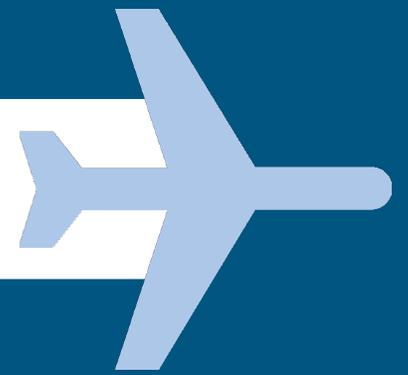
PHOENIX SKY HARBOR INTERNATIONAL AIRPORT



- Terminal 4
 - Moving Walkways & Elevator Upgrades, Phase III*
 - Parking Garage Level 9 Solar Canopies*
 - T4 Roof Replacement*
 - T4 Passenger Boarding Bridges
 - T4 Paging System Upgrade
 - T4 Infrastructure - Various
- Terminal 3
 - T3N2 Apron*

*Potential Grant-funding opportunities

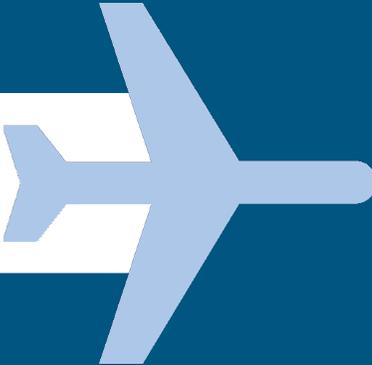
PHOENIX SKY HARBOR INTERNATIONAL AIRPORT



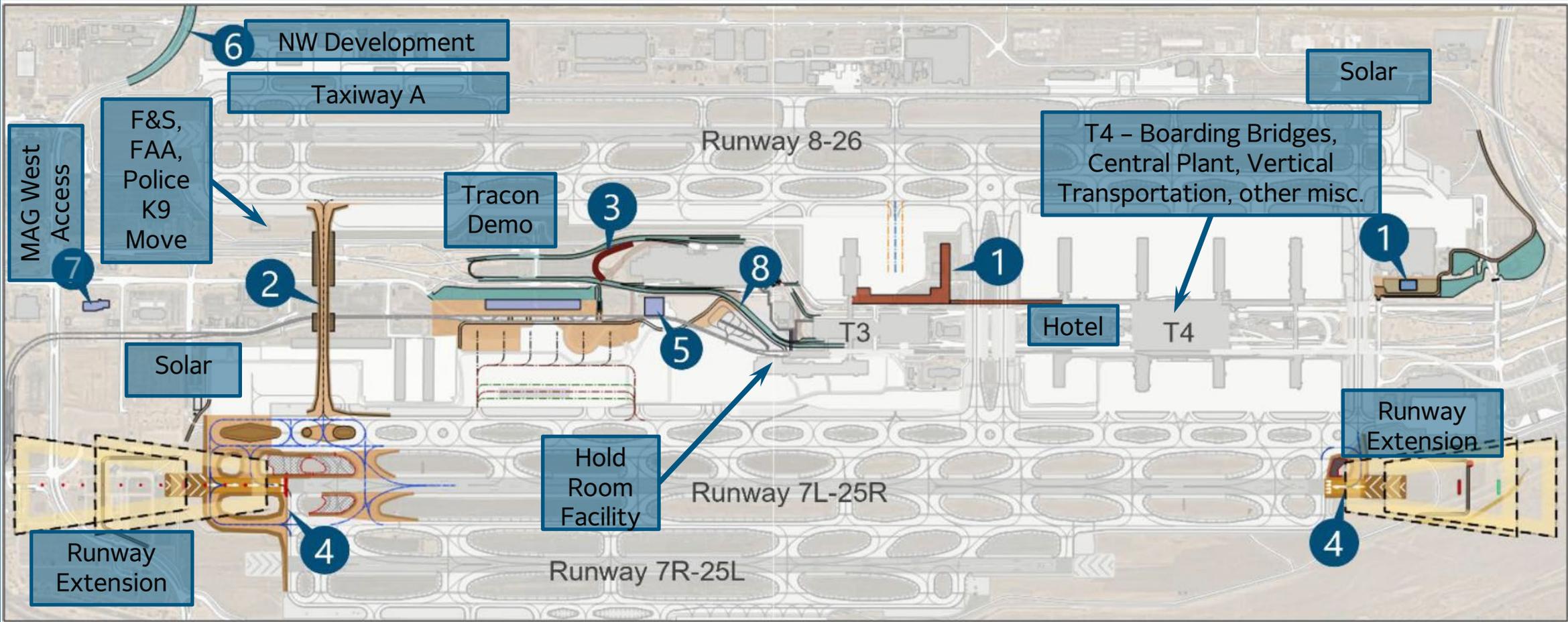
- General
 - T4 and T3 Garage Joint Seals and Expansion Joints Replacement
 - PHX Signage Masterplan
 - Rental Car Center Vertical Transportation Modernization
 - Refresh of the QVL for the Program Management contract -
(all must submit, even is on current list)
- Airfield
 - Airfield Lighting Vault – Regulators
 - North Airfield Paving and Drainage Improvements*

*Potential Grant-funding opportunities

PHOENIX SKY HARBOR INTERNATIONAL AIRPORT



Key Development Projects (Pre-West Terminal)



DEER VALLEY AIRPORT



DVT Terminal Modernization:

- Procurement for Designer & CMAR - Feb/Mar 2026

Projects 1, 2, & 3 – Under Construction

Projects 4 & 5: Future Opportunities based on Updating the DVT Masterplan

DVT Masterplan – Coordinating with FAA on Advertising Schedule



1. Relocate TWY B & Reconstruct Connectors B6 & B9
In progress for GMP 2 and 3 (up to B5), GMP 4 anticipated to start next fall
Anticipate Completion End of 2027 (pending FAA grants for GMP 4)

2. Reconstruct TWY C Connectors C4-C10
2 Completed, 5 remaining
Anticipate 1 connector per year over the next 5 years (pending ADOT grants)

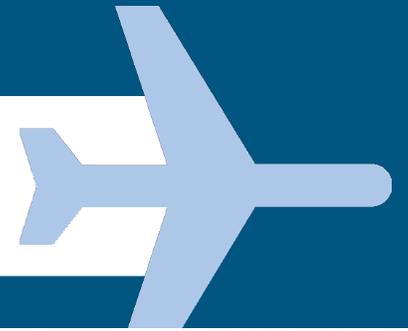
3. Reconstruct TWY C
Design team selected, no construct schedule yet
Anticipate construction to start fall of 2027 (pending FAA grants)

4. Extend and Reconstruct RWY 7L-25R
Environmental Planning Stages
Anticipate construction to begin Fall of 2029 (pending FAA grants)

5. Reconstruct RWY 7R-25L
Early Planning Stages
Anticipate Construction to begin Fall of 2030 (pending FAA grants)

6. Terminal Modernization
Currently procuring a design team

PHOENIX GOODYEAR AIRPORT



1. GYR Infield Paving:
Under construction
2. GYR New Apron & Taxiway Connector:
 - Coordinating with FAA on CMAR approval for Construction
 - FAA Funding Pending – Will be phased based on funding allocations
3. GYR Reconstruct Apron:
 - Advertise Fall 2026
 - Construction late 2027 (pending FAA grant)
4. GYR Reconstruct North T-Hangar Apron
 - Advertise Spring 2027



1. GYR Infield Paving Phase II
In progress - remaining 7 infields
Anticipate Completion June 2026

2. New Apron and Taxiway Connector
Construction to start on Phase 1 Fall of 2026
Anticipate remaining construction to begin Fall of 2027 (pending grants)

3. Reconstruct Apron
Currently working with procurement for design team
Anticipate CMAR contractor selection next fall and construction to begin in late 2027 (pending grants)

4. Reconstruct North T-Hangar Apron
Early Planning Stages
Anticipate Construction to begin Fall of 2028 (pending grants)

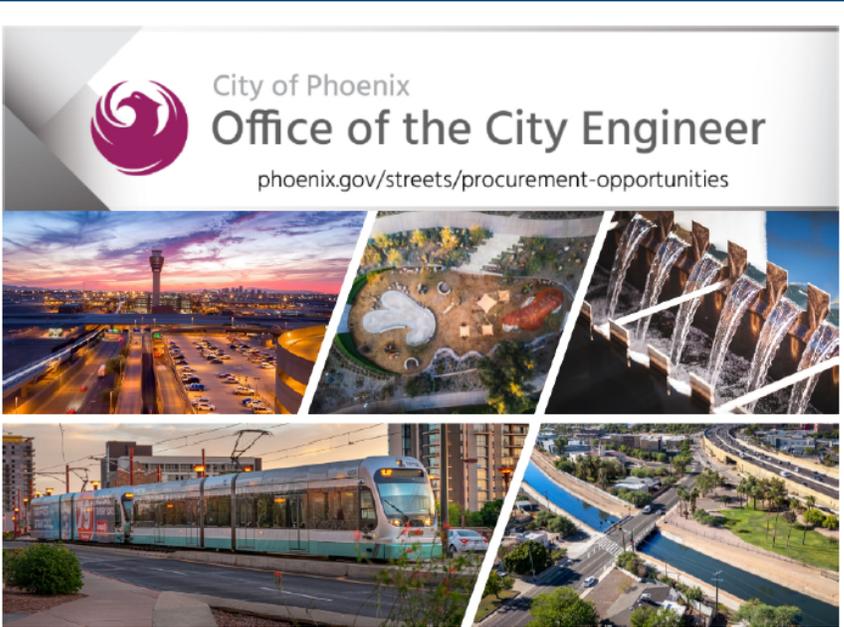


DESIGN & CONSTRUCTION PROCUREMENT

MANAGED BY - OFFICE OF THE CITY ENGINEER



Procurement Newsletter:



Design and Construction Procurement Newsletter

Volume 8 - February 23, 2026

IMPORTANT NOTICES!

Kickoff Event — National Small Business Matchmaking Series (USDOT)

On March 11, 2026, don't miss this kickoff event for an upcoming small business series. Attendees have the opportunity for networking, technical assistance, and matchmaking with various federal partners. Click [HERE](#) to view the program flyer. Click [HERE](#) to view the website for registration details.

2026 Aviation Business Summit

The City of Phoenix Aviation Department will be hosting the 2026 Aviation Business Summit on March 10, 2026, from 8am to 2pm. This in-person event will provide the opportunity for attendees to learn, network, and understand the tools available for doing business with Sky Harbor, Deer Valley, and Goodyear airports. [HERE](#) you can access additional information.

Scan to sign up!



PROFESSIONAL SERVICES OPPORTUNITIES

AVIATION DEPARTMENT

Phoenix Goodyear Airport Apron Pavement Reconstruction. Engineering Services. OpenGov ID No. AV41000076 / FAA. (AP)

POLICE DEPARTMENT

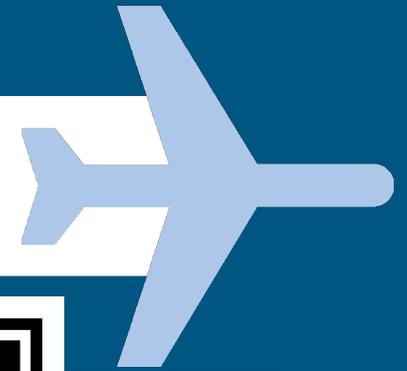
Cactus Park Precinct — Professional Services. (General Obligation Bond). OpenGov ID No. PD00000077. (JS)

CONSTRUCTION SERVICES OPPORTUNITIES

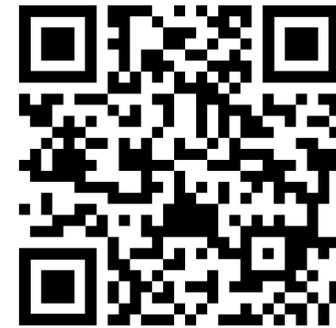
OFFICE OF ARTS AND CULTURE

Valley Youth Theatre. Construction Manager at Risk Services. OpenGov ID No. AR00000026. (SW)

CONTRACTING WITH THE CITY



PROCUREMENT.OPENGOV.COM



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City of Phoenix

PHOENIX, AZ

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Design and Construction Procurement

Active

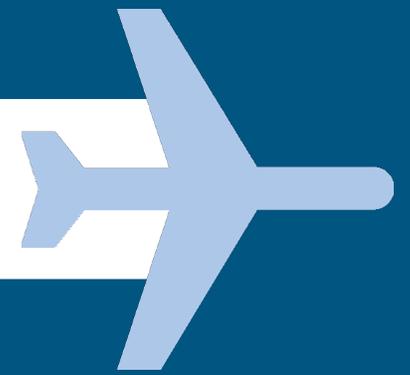
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Project Title	Project ID	Status	Addenda	Release Date	Due Date
CACTUS PARK PRECINCT - GENERAL OBLIGATION BOND	PD00000077	Open	0	2/26/2026	3/20/2026
PHOENIX GOODYEAR AIRPORT APRON PAVEMENT RECONSTRUCTION	AV41000076 FAA	Open	0	2/26/2026	3/20/2026
CURED-IN-PLACE PIPE-LINED CONCRETE SEWER ENGINEERING SERVICES	WS90500271	Open	0	3/2/2026	3/20/2026
VALLEY YOUTH THEATRE	AR00000026	Open	0	2/26/2026	3/20/2026
DEER VALLEY AIRPORT MASTER PLAN UPDATE	AV31000103 FAA	Open	0	2/19/2026	3/13/2026
WATER METER ITRON REPLACEMENT PROGRAM 2-STEP JOB ORDER CONTRACT	JOC250	Open	0	2/19/2026	3/13/2026
SUBREGIONAL OPERATING GROUP SOUTHERN AVENUE INTERCEPTOR REHABILITATION PROJECTS 1, 2, 3, & 4	WS90160114	Open	0	2/19/2026	3/13/2026
POSITIVE OFFSETS WITH FLASHING YELLOW ARROWS 5 LOCATIONS	ST89340644	Open	0	2/12/2026	3/10/2026
PHOENIX DEER VALLEY AIRPORT TERMINAL MODERNIZATION PROFESSIONAL SERVICES	AV31000100	Open	0	2/12/2026	3/6/2026
PHOENIX DEER VALLEY AIRPORT TERMINAL MODERNIZATION CMAR	AV31000100-CM	Open	0	2/12/2026	3/6/2026

CONTRACTING WITH THE CITY



REGISTRATION HELP



Call Help Desk
(602) 262-1819
Email Help Desk
vendor.support@phoenix.gov

- **All Firms MUST** be registered in the Vendor Management System PRIOR TO SUBMITTING A SOQ
- **New Firms** – After Registering, the City will send an email with a vendor number in approximately two days



BECOME A VENDOR



1. **Gather** Your Business Info
2. **Scan** Your Signed W-9
3. **Register** in System *Steps to Success!*
4. **Set-Up** ID & Password

To do business with the city you must register in **procurePHX**. To register, you must have a signed, scanned copy of your W-9. **Need Help?** Email vendor.support@phoenix.gov or call (602) 262-1819.

- Instructions >
- Registration >
- ProcurePHX Login >



SCAN ME

METHODS OF PROCUREMENT



PROFESSIONAL SERVICES

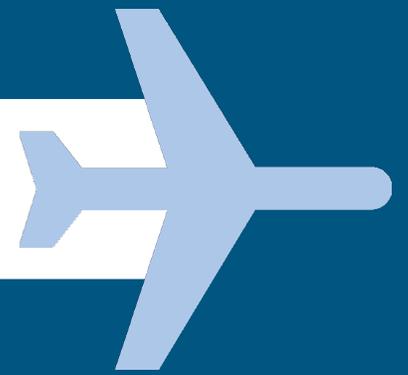
- Planning/Programming
- Study/Assessment
- Design
- Construction Administration & Inspection/Observation
- Testing & Inspection
- Job Order Contract Support Services

CONSTRUCTION SERVICES

Construction Manager at Risk (1- & 2-Step)
Job Order Contract (1- & 2-step)
Design-Build
Design-Bid-Build



WEBSITES FOR INFORMATION

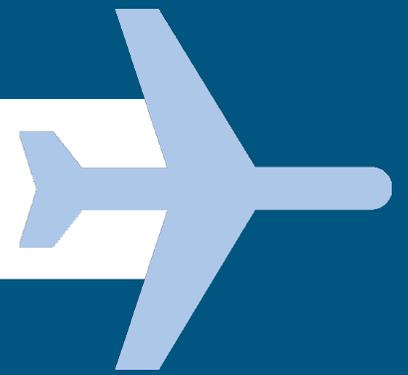


Airport Business Site



City Procurement Site

WEBSITES FOR INFORMATION



- Airport Site: <https://www.skyharbor.com/>

OR



THANK YOU

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DEPUTY AVIATION DIRECTOR

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