

**APS Runway Substation
230kV Line Siting Project
Notification Area**

Project Features

- Notification Area
- Study Area
- Preferred Route

Project Features

- Subroute A
- Subroute B
- Subroute C
- Subroute D

Reference Features

- Existing Substation
- Future Substation
- Union Pacific Railroad

Transmission Lines

- Existing 69kV
- Existing 230kV
- Existing 345kV
- Existing 500kV

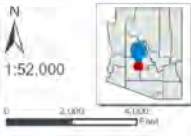
EXHIBIT

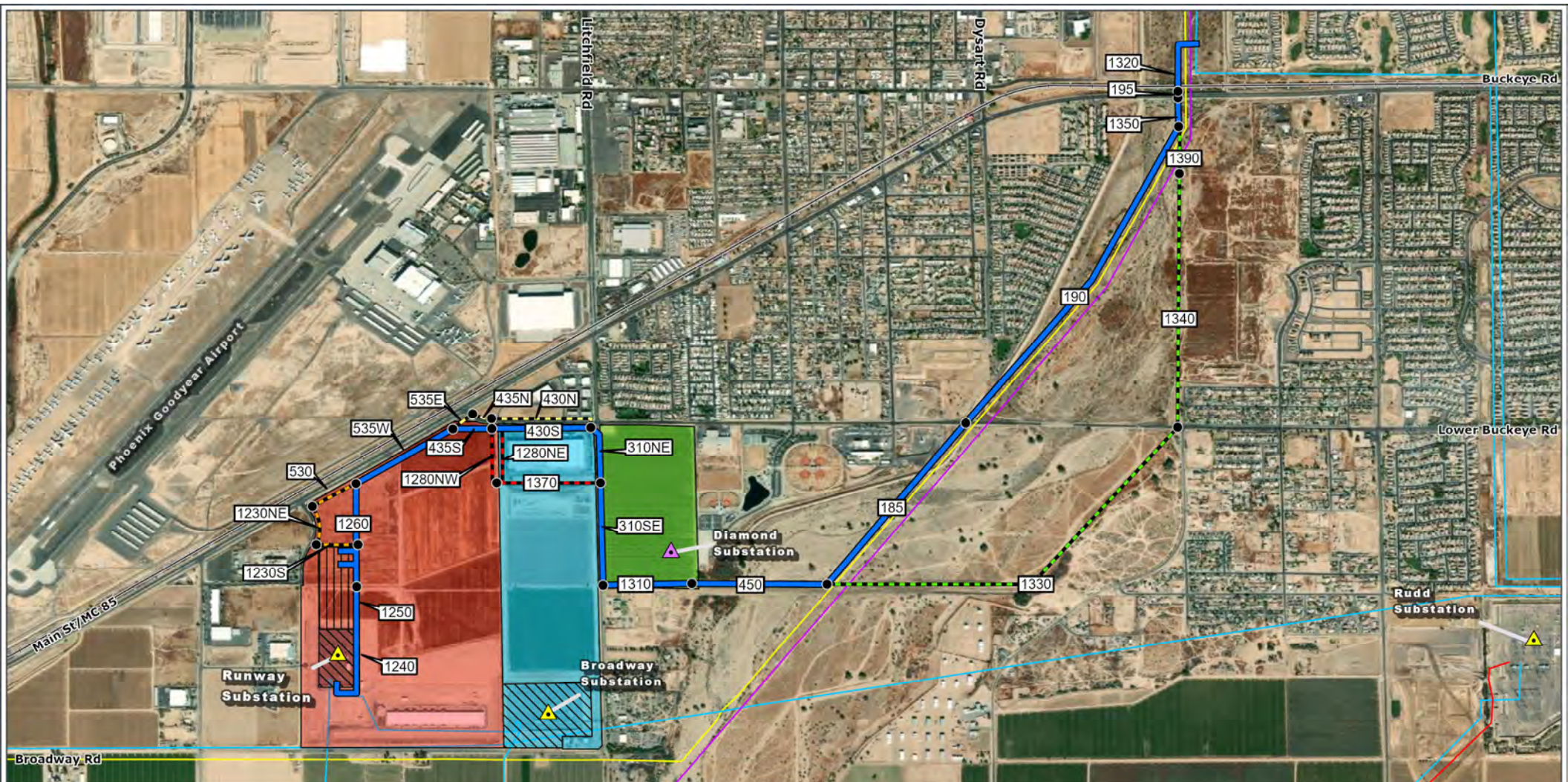
1 Profiling 092722

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Maricopa County, AZ
 IGS WCS 1984
 93.431°N 112.3562°W
 Scale: ESRI ArcGIS Online
 accessed September 2022
 Update: 10/21/2022
 Project No. 00051
 Layout: Notification Area
 Apr: 6/15/21, 11/11/2021





**APS Runway Substation
230kV Line Siting Project**
Preferred Route
September 2022

- | | | | |
|--|---|--|---|
| <p>Project Features</p> <ul style="list-style-type: none"> — Preferred Route — Subroute A — Subroute B — Subroute C — Subroute D ● Node (segment endpoints) | <p>Project Features</p> <ul style="list-style-type: none"> Existing Substation Runway Substation Expansion Area Mesquite Site Steepest Site Stack Site | <p>Reference Features</p> <ul style="list-style-type: none"> Existing Substation Future Substation Union Pacific Railroad | <p>Transmission Lines</p> <ul style="list-style-type: none"> — Existing 69kV — Existing 230kV — Existing 345kV — Existing 500kV |
|--|---|--|---|

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Maricopa County, AZ
 GCS WGS 1984
 33.4219°N 112.3496°W
 Base Map: ESRI ArcGIS Online
 Accessed September 2022
 Licenses: 90290022
 Project No: 860351
 Layout: Preferred Route Figure
 Date: April 2022
 File: W6351_jacRunwayThruwaySitingAnalysis

1:20,000

 0 625 1,250
 Feet



**APS Runway Substation
230kV Line Siting Project**
Proposed Sign Locations

- | | | | |
|--------------------------|------------------------------------|------------------------|----------------|
| Sign Locations | Preferred Route | Existing Substation | Existing 230KV |
| Subroute A | Existing Substation Expansion Area | Utility Substation | Existing 345KV |
| Subroute B | Storage Site | Grand Pacific Railroad | Existing 500KV |
| Subroute C | Stack Site | | |
| Subroute D | | | |
| Note (segment endpoints) | | | |

- Project Features**
- Existing Substation
 - Existing Substation Expansion Area
 - Storage Site
 - Stack Site

- Reference Features**
- Existing Substation
 - Utility Substation
 - Grand Pacific Railroad

- Transmission Lines**
- Existing 230KV
 - Existing 345KV
 - Existing 500KV

EXHIBIT

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Maricopa County, AZ
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 App: 44001_aps010001

