

An aerial photograph of a large dam situated in a deep, rugged canyon. The canyon walls are composed of layered, reddish-brown rock. A river flows through the center of the canyon, and the dam spans across it, creating a reservoir. The sky is clear and blue. The text 'Copper Crossing Energy and Research Center' is overlaid in large white font across the upper portion of the image.

Copper Crossing Energy and Research Center

Bill McClellan | August 11, 2022

Agenda

- SRP Overview
- Project Overview
- Visual Simulations
- Schedule
- Participation
- Questions





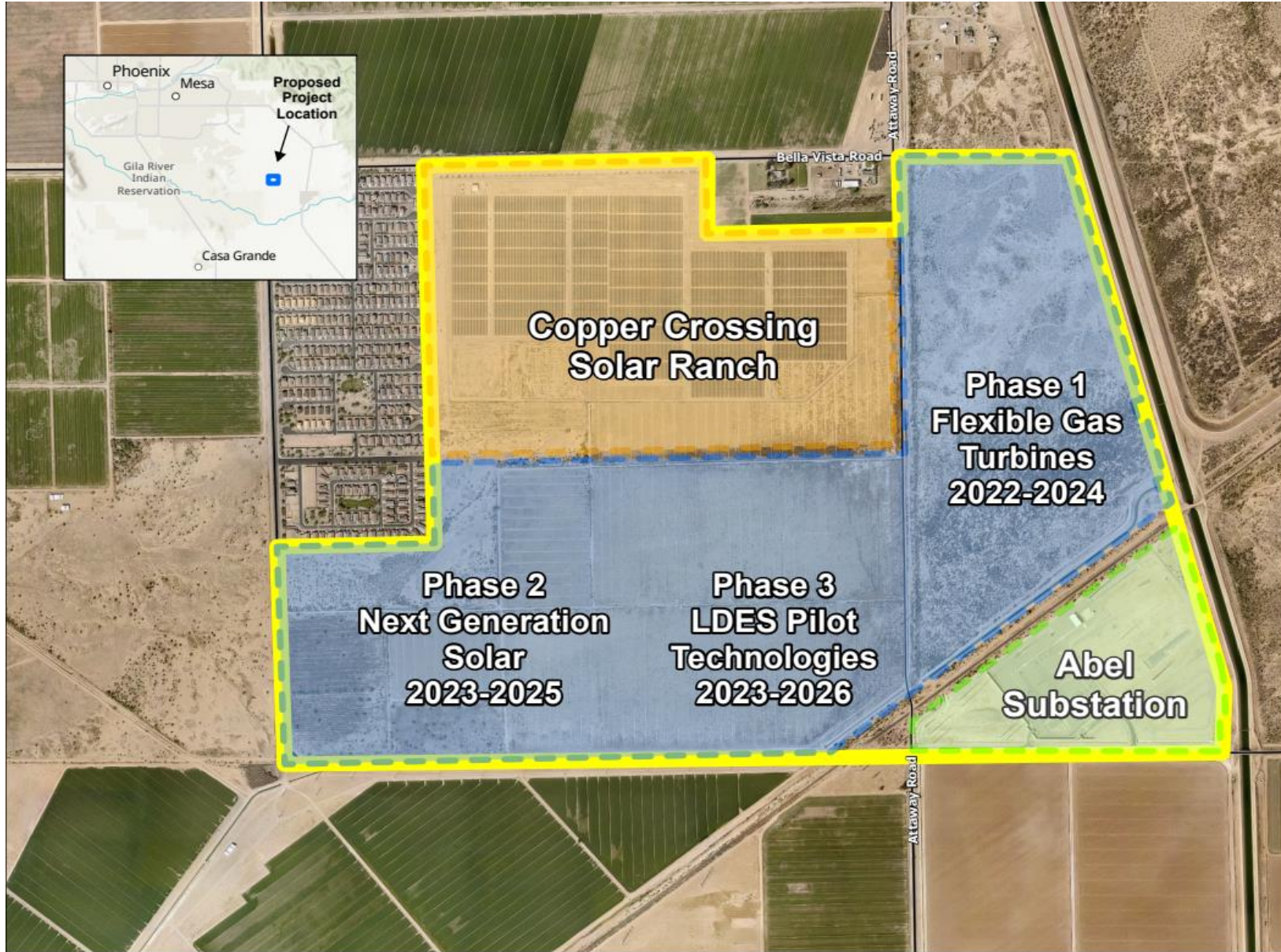
Delivering water
and power®

SRP serves our customers and communities by providing sustainable, reliable and affordable water and energy.

Strong Economic Growth Ahead

- **Arizona has the #1 fastest growing county in the U.S.**
- The **Southwest** is becoming America's advanced manufacturing hub
- **Housing permits are at the highest since mid-2000's: Over 100 every day**

Project Overview



KOP #1 – West Bella Vista and North Attaway Roads

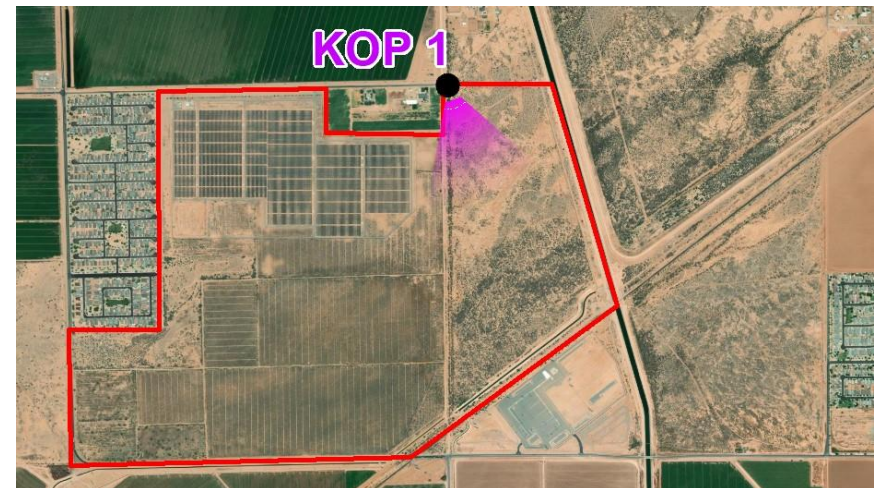


Existing Conditions



Proposed Conditions

- Existing and proposed conditions from West Bella Vista and North Attaway Roads near existing residences - looking South/Southeast



KOP #2 – Felix Road at Magma Ranch



Existing Conditions



Proposed Conditions

- Existing and proposed conditions from Felix Road at the Northwest corner of Magma Ranch residential development – looking West



KOP #3 – East Hatchling Way at Quail Run

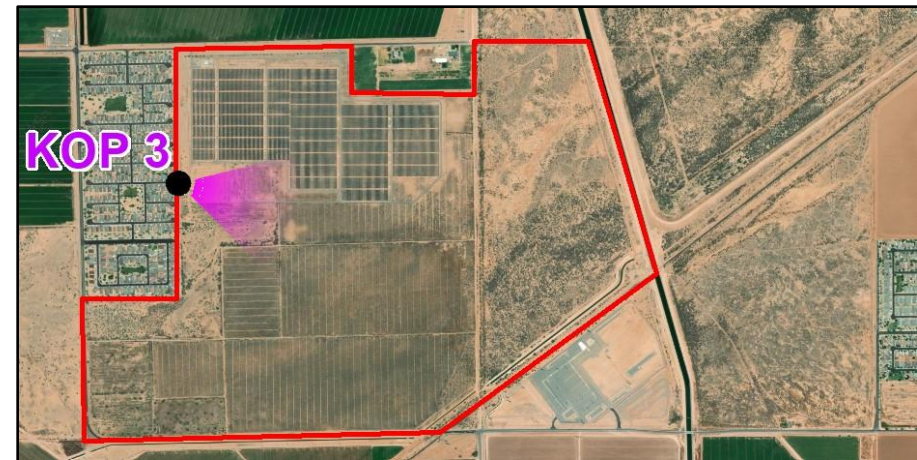


Existing Conditions



Proposed Conditions

- Existing and proposed conditions from East Hatchling Way at the Eastern edge of Quail Run residential development – looking East/Southeast



KOP #4 – West Bella Vista Road at Quail Run

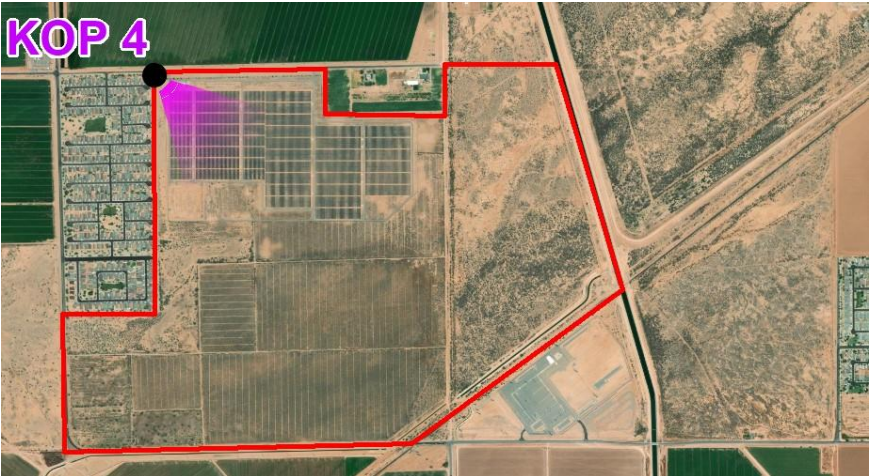


Existing Conditions



Proposed Conditions

- Existing and proposed conditions from Bella Vista Road and the Northeast corner of Quail Run residential development – looking Southeast



Project Schedule

- Seek approval for Phase 1
 - Power Committee – August 23, 2022
 - SRP Board – September 12, 2022
- Site Preparation – Fall/Winter 2022
- Construction – Spring 2023
- Phase 1 (Flexible Natural Gas) Online – Summer 2024
- Phase 2 (Solar Generation) – 2023-2025
- Phase 3 (Long Duration Energy Storage) – 2023 - 2026

Opportunities for Participation

- Contact SRP Corporate Secretary's Office
 - Phone – (602) 236 - 4398
 - Written Comments
 - By email to CorporateSecretary@srpnet.com
 - By mail SRP Corporate Secretary, Mail Station PAB215, P.O. Box 52025, Phoenix, AZ 85072
- Project Website
 - Srp.net/coppercrossing
- Air permit public comment period

Questions

