

SUNZIA SOUTHWEST TRANSMISSION PROJECT

PROJECT UPDATE FOR

SWAT OVERSIGHT COMMITTEE



SunZia

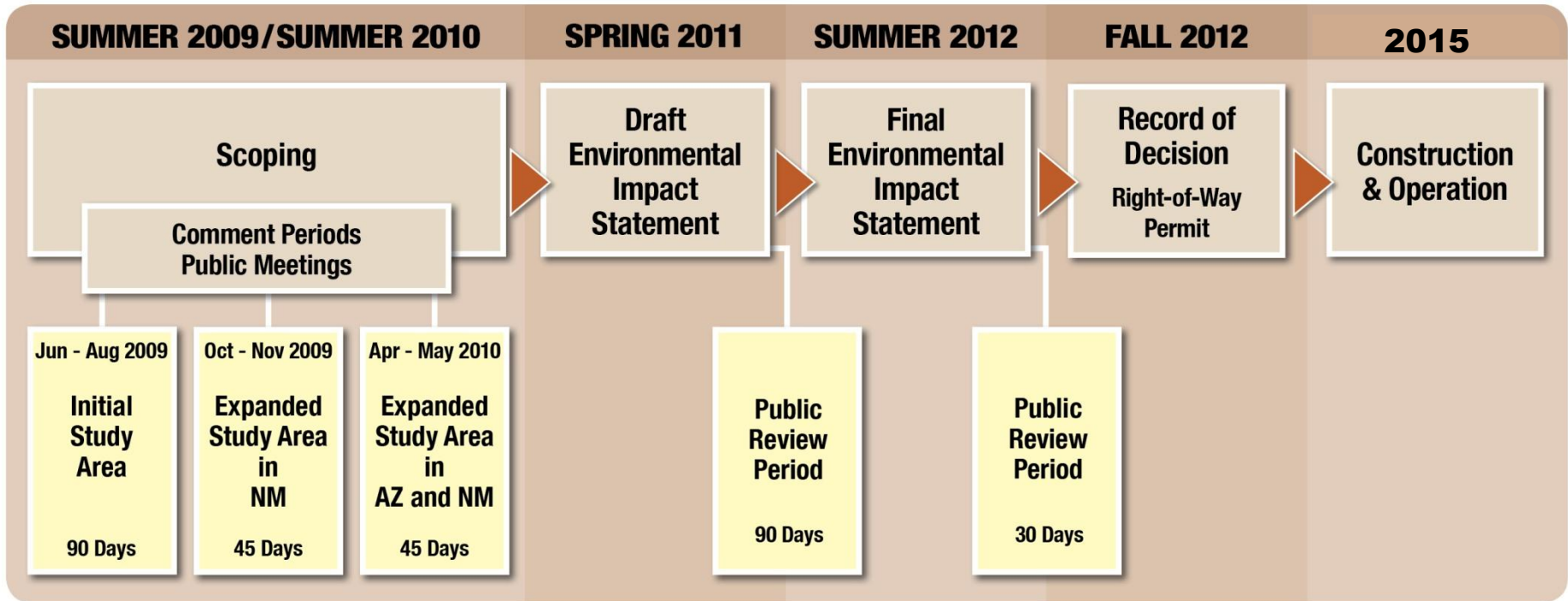


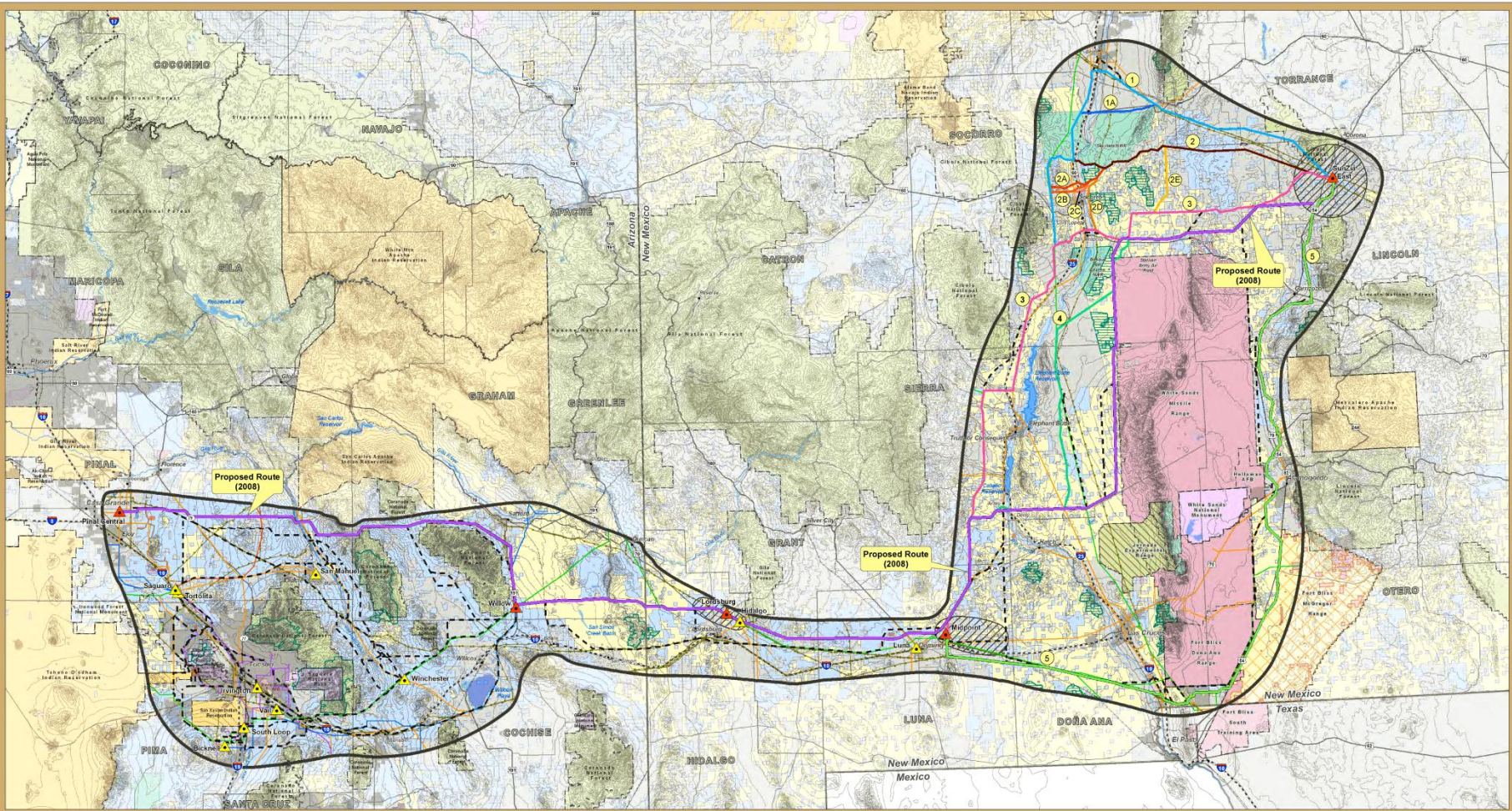
MARK EHERTON
ENGINEERING MANAGER

FEBRUARY 16, 2011

EIS SCHEDULE

PROJECT TIMELINE





SunZia Southwest Transmission Project

Land Ownership and Jurisdiction



LEGEND

Land Ownership

- | | |
|---------------------------|--------------------------------|
| Bureau of Land Management | U.S. Fish and Wildlife Service |
| U.S. Dept. of Defense | U.S. Bureau of Reclamation |
| McGregor Range Withdrawal | Indian Reservation |
| National Park Service | State Trust Land |
| U.S.D.A. Forest Service | Local or State Parks |
| U.S.D.A. Other | Private/Other |

Base Features

Project Features

- | | |
|---------------------------------------|-------------------------|
| SunZia Proposed Route - Sept. 8, 2008 | Study Area - April 2010 |
| Alternative Route Segments | Substation Siting Area |

Alternative Routes - Midpoint to SunZia East

- | | | |
|----|----|---|
| 1 | 2B | 3 |
| 1A | 2C | 4 |
| 2 | 2D | 5 |
| 2A | 2E | |

Utilities

- | | |
|-------------------------|-------------------------------|
| Proposed Substation | 500kV Transmission Line |
| Existing Substation | 345kV Transmission Line |
| Pipeline (Diameter 6"+) | 230kV Transmission Line |
| | 138kV/161kV Transmission Line |
| | 115kV Transmission Line |

Reference Features

- | | | |
|----------------|---------------|-----------------------------|
| City | State Highway | County Boundary |
| River/Stream | U.S. Highway | State Boundary |
| Lake/Reservoir | Interstate | Jurisdictional Boundary |
| Urban Area | Railroad | Wilderness Area |
| | | Wilderness Study Area (WSA) |

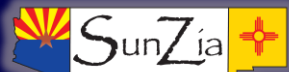
Sources:

- AZ BLM 2009
- AZ State Land Department and ALRIS 2008
- ESRI StreetMap 2008, Mimbres RMP 1989
- NM BLM 2009, Socorro PRMP 2009
- Tri-County RMP 2009
- POWERmap, powermap.platts.com
- ©2009 Platts, a Division of the McGraw-Hill Companies
- USGS, EPO, Inc. 2010



Contour Interval 200 feet

May 12, 2010





[WWW.SUNZIA.NET](http://www.sunzia.net)