Estrella Substation and Paso Robles Area Reinforcement Project and Alternatives Key Observation Point and Inventory Observation Point Photos and Descriptions San Luis Obispo County, California

August 2019

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KEY OBSERVATION POINTS AND INVENTORY OBSERVATION POINTS

The following Key Observation Points (KOPs) and Inventory Observation Points (IOPs) are included in this document. KOPs are photographs that can be used for visual simulations, and IOPs are photographs that provide representative views of existing visual conditions. Some photographs were taken at the same location, sometimes with different views, for multiple observation points. These locations have been organized in this document by route alternatives and substations. Appendix A provides the location of these KOPs and IOPs.

- Estrella Route Alternative (PLR-1A)
 - KOP E1
 - KOP E2
 - KOP E3
 - KOP E4
 - KOP E5
 - KOP E6
 - o KOP E11
- Estrella Route Alternative (PLR-1D)
 - KOP E7
 - KOP E8
- McDonald Ranch Substation Alternative (SS-1)
 - KOP E9
 - KOP E10
- Paso Robles-Templeton South River Route Alternative (SE-PLR-2)
 - o KOP B1
 - KOP B2
 - KOP B3
 - KOP B4
 - o IOP B1
 - o IOP B2
 - IOP B3/IOP C7
 - o IOP B4
 - IOP B5/IOP C8
 - o IOP B6/IOP C9
 - o IOP B7/IOP C6
 - o IOP B8
 - IOP B9/KOP C3

- o IOP B10
- Paso Robles-Templeton Creston Route Alternative (SE-PLR-3)
 - KOP C1/KOP SP1
 - $\circ \quad \text{KOP C2}$
 - $\circ \quad \text{KOP C3}$
 - $\circ \quad \text{IOP C2}$
 - o IOP C3/IOP B9
 - $\circ \quad IOP \ C4$
 - IOP C6/IOP B7
 - IOP C7/IOP B3
 - o IOP C8/IOP B5
 - IOP C9/IOP B6
- Paso Robles Substation
 - KOP SP1/KOP C1
 - o KOP SP2
 - KOP SP3
- Templeton Substation Alternative (SE-1)
 - o KOP ST1
 - KOP ST2
 - KOP ST3
 - o IOP ST1



KOP E1 is looking north under the power line route alternative along Jardine Road and the intersection with Oak Tree Valley Place. The view is east and adjacent of the Links Fold Course of Paso Robles. Photograph taken April 23, 2019.



Estrella Route Alternative (PLR-1A): KOP E2

KOP E2 is looking north toward the power line route alternative from the northern end of Whispering Oak Way. Photograph taken April 23, 2019.



KOP E3 is looking north toward the power line route alternative along Jardine Road. Photograph taken April 23, 2019.

Estrella Route Alternative (PLR-1A): KOP E4



KOP E4 is looking north toward the power line route alternative from Airport Road. Photograph taken April 23, 2019.



KOP E5 is looking west along the power line route alternative from Wellsona Road. Photograph taken April 23, 2019.

Estrella Route Alternative (PLR-1A): KOP E6



KOP E6 is looking west along the power line route alternative from Wellsona Road. Photograph taken April 23, 2019.



KOP E11 is looking east toward the power line route alternative from State Route 46, just east of North Branch Road. Photograph taken April 23, 2019.

Estrella Route Alternative (PLR-1D): KOP E7

KOP E7 is looking north toward the power line route alternative from Airport Road and the entrance of a winery located south of Estrella Road. Photograph taken April 23, 2019.



KOP E8 is looking southeast along the power line route alternative from Estrella Road. Photograph taken April 23, 2019.

McDonald Ranch Substation Alternative (SS-1): KOP E9



KOP E9 is looking southeast toward the McDonald Ranch Substation Alternative along the power line route alternative from Estrella Road. Photograph taken April 23, 2019.

McDonald Ranch Substation Alternative (SS-1): KOP E10



KOP E10 is looking west toward the McDonald Ranch Substation Alternative along the power line route alternative from Estrella Road. Photograph taken April 23, 2019.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): KOP B1



KOP B1 is looking north toward the power line route alternative from South River Road. Photograph taken April 23, 2019.



KOP B2 is looking northwest toward the power line route alternative from Spanish Camp Road. Photograph taken April 23, 2019.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): KOP B3



KOP B3 is looking north-northeast toward the power line route alternative from South River Road. Photograph taken April 23, 2019.



KOP B4 is looking northwest toward the power line route alternative from South River Road. Photograph taken April 23, 2019.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): IOP B1



IOP B1 is looking east toward the power line route alternative from Highway 101. Photograph taken April 25, 2019.



IOP B2 is looking west toward the power line route alternative along Neal Springs Road at the intersection of Hollyhock Lane. Photograph taken April 25, 2019.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): IOP B3



IOP B3 is looking north toward the power line route alternative from Neal Springs Road. Photograph taken April 25, 2019. This IOP also the view for IOP C7.



IOP B4 is looking north toward the power line route alternative from Santa Ysabel Avenue. Photograph taken April 25, 2019.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): IOP B5



IOP B5 is looking northeast along the power line route alternative from El Pomar Drive toward the Templeton Substation Alternative. Photograph taken April 25, 2019. This IOP also the view for IOP C8.



IOP B6 is looking northeast toward the power line route alternative from El Pomar Drive toward Neal Springs Road. Photograph taken April 23, 2019. This IOP also the view for IOP C9.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): IOP B7



IOP B7 is looking northeast toward the power line route alternative from Concho Way. Photograph taken April 25, 2019. This IOP also the view for IOP C6.



IOP B8 is looking west toward the power line route alternative from Lotha Lane. Photograph taken April 25, 2019. This IOP also the view for IOP C4.

Paso Robles-Templeton South River Route Alternative (SE-PLR-2): IOP B9



IOP B9 is looking east toward the power line route alternative from Barley Grain Road. Photograph taken April 25, 2019. This IOP also the view for IOP C3.



IOP B10 is looking east toward the power line route alternative from the pedestrian trail intersection at South River Road and Charolais Road. Photograph taken April 24, 2019.

Paso Robles-Templeton Creston Route Alternative (SE-PLR-3): KOP C1



KOP C1 is looking northwest toward the power line route alternative from Oak Hill Road. Photograph taken April 23, 2019. This KOP also the view for KOP SP1.



KOP C2 is looking east toward the power line route alternative from South River Road and Charolais Road. Photograph taken April 23, 2019.

Paso Robles-Templeton Creston Route Alternative (SE-PLR-3): KOP C3



KOP C3 is looking northwest toward the power line route alternative along Creston Road. Photograph taken April 23, 2019.



IOP C2 is looking northwest toward the power line route alternative along Creston Road. Photograph taken April 25, 2019.

Paso Robles-Templeton Creston Route Alternative (SE-PLR-3): IOP C3



IOP C3 is looking east toward the power line route alternative from Barley Grain Road. Photograph taken April 25, 2019. This IOP also the view for IOP B9.



IOP C4 is looking west toward the power line route alternative from Lothar Lane. Photograph taken April 25, 2019. This IOP also the view for IOP B8.

Paso Robles-Templeton Creston Route Alternative (SE-PLR-3): IOP C6



IOP C6 is looking northeast toward the power line route alternative from Concho Way. Photograph taken April 25, 2019. This IOP also the view for IOP B7.



IOP C7 is looking north toward the power line route alternative from Neal Springs Road. Photograph taken April 25, 2019. This IOP also the view for IOP B3.

Paso Robles-Templeton Creston Route Alternative (SE-PLR-3): IOP C8



IOP C8 is looking northeast along the power line route alternative from El Pomar Drive toward the Templeton Substation Alternative. Photograph taken April 25, 2019. This IOP also the view for IOP B5.



IOP C9 is looking northeast toward the power line route alternative from El Pomar Drive toward Neal Springs Road. Photograph taken April 23, 2019. This IOP also the view for IOP B6.

Paso Robles Substation: KOP SP1



KOP SP1 is looking northwest toward Paso Robles Substation and the power line route alternative from Oak Hill Road. Photograph taken April 23, 2019. This KOP also the view for KOP C1.

Paso Robles Substation: KOP SP2



KOP SP2 is looking south toward Paso Robles Substation from the southern entrance of Hidden Creek Village Apartments on Carry Street. Photograph taken April 23, 2019.

Paso Robles Substation: KOP SP3



KOP SP3 is looking north toward Paso Robles Substation east of the intersection of Niblick Road and South River Road. Photograph taken April 23, 2019.

Templeton Substation Alternative (SE-1): KOP ST1



KOP ST1 is looking southeast toward the Templeton Substation Alternative and power line route alternatives from El Pomar Drive at the entrance of KC Feeds. Photograph taken April 23, 2019.

Templeton Substation Alternative (SE-1): KOP ST2



KOP ST2 is looking southwest toward the Templeton Substation Alternative and power line route alternatives from El Pomar Drive west of Neal Spring Road. Photograph taken April 23, 2019.

Templeton Substation Alternative (SE-1): KOP ST3



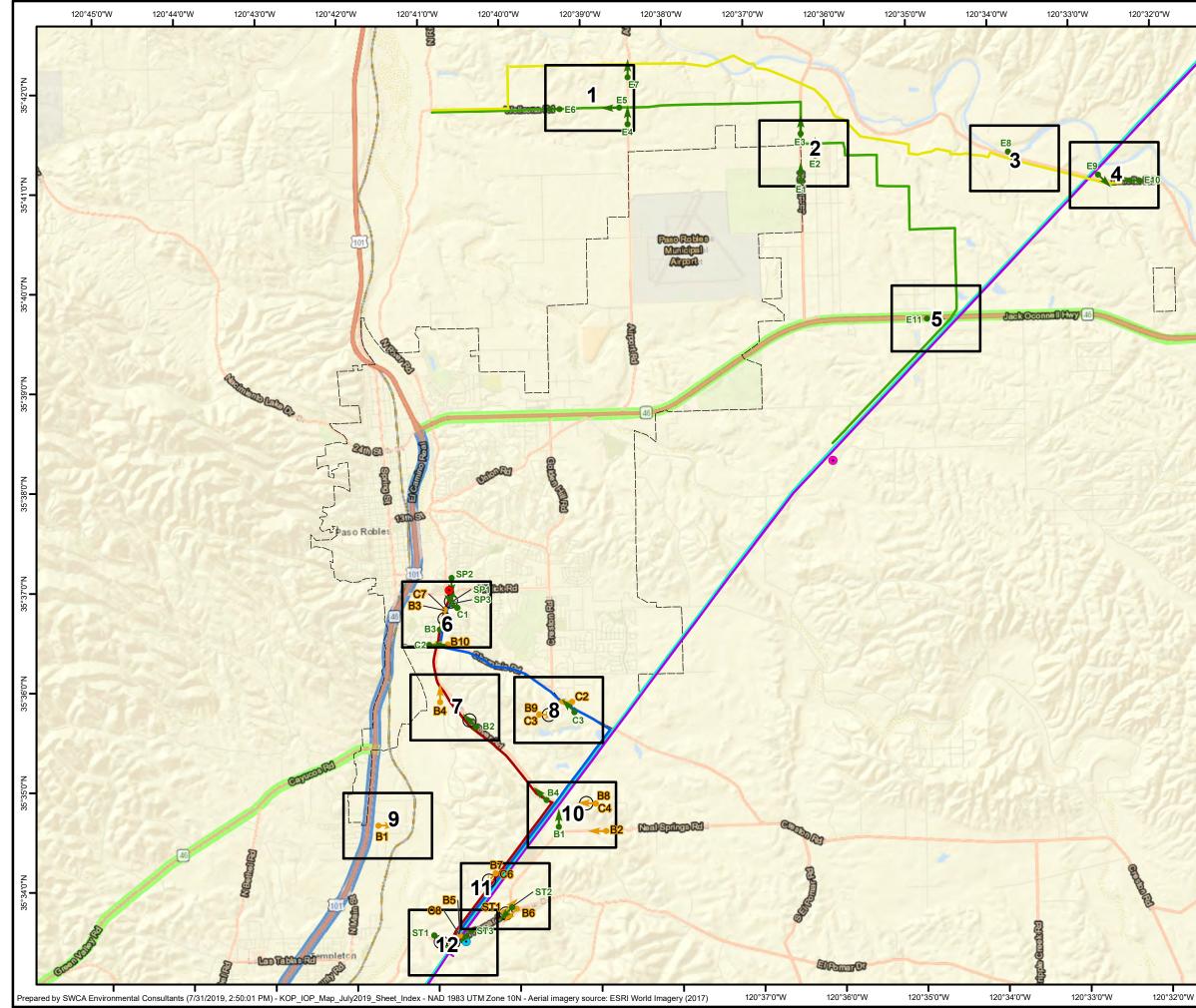
KOP ST3 is looking southwest along the power line route alternative from El Pomar Drive toward the Templeton Substation Alternative. Photograph taken April 23, 2019.

Templeton Substation Alternative (SE-1): IOP ST1



IOP ST1 is looking southwest toward the Templeton Substation Alternative from the intersection of Neal Spring Road and El Pomar Road. Photograph taken April 25, 2019.

Appendix A. Key Observation Points and Inventory Observation Points Mapbook



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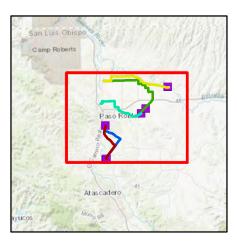
Estrella Substation and Paso Robles Area Reinforcement Project

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Key Observation Points (KOPs) and Inventory Observation Points (IOPs)

Legend

Sheet Extents and Number				
KOPs (arrow indicates view direction)				
IOPs (arrow indicates view direction)				
Shared Point Locations				
Paso Robles-Templeton South River Route Alternative (SE-PLR-2)				
Paso Robles-Templeton Creston Route Alternative (SE-PLR-3)				
Estrella Route Alternative (PLR-1A)				
Estrella Route Alternative (PLR-1D)				
Templeton Substation Alternative (SE-1)				
Estrella Substation (Proposed)				
McDonald Ranch Substation Alternative (SS-1)				
Paso Robles Substation (Existing)				
Paso Robles City Limits				
State Scenic Highway				
Eligible State Scenic Highway				
Existing Infrastructure				
230 kV Transmission Line				
500 kV Transmission Line				



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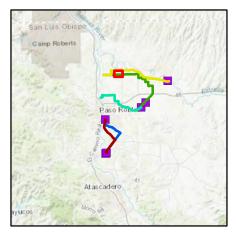
Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 1 of 12

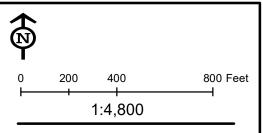
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KOPs (arrow indicates view direction)

Estrella Route Alternative (PLR-1A)





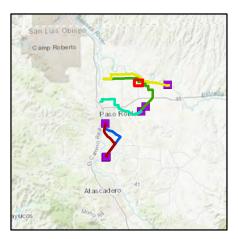


Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 2 of 12

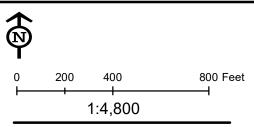
Legend

- KOPs (arrow indicates view direction)
- Estrella Route Alternative (PLR-1A)
 - Estrella Route Alternative (PLR-1D)
- Paso Robles City Limits





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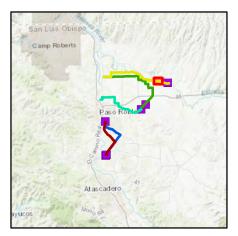
Estrella Substation and Paso Robles Area Reinforcement Project

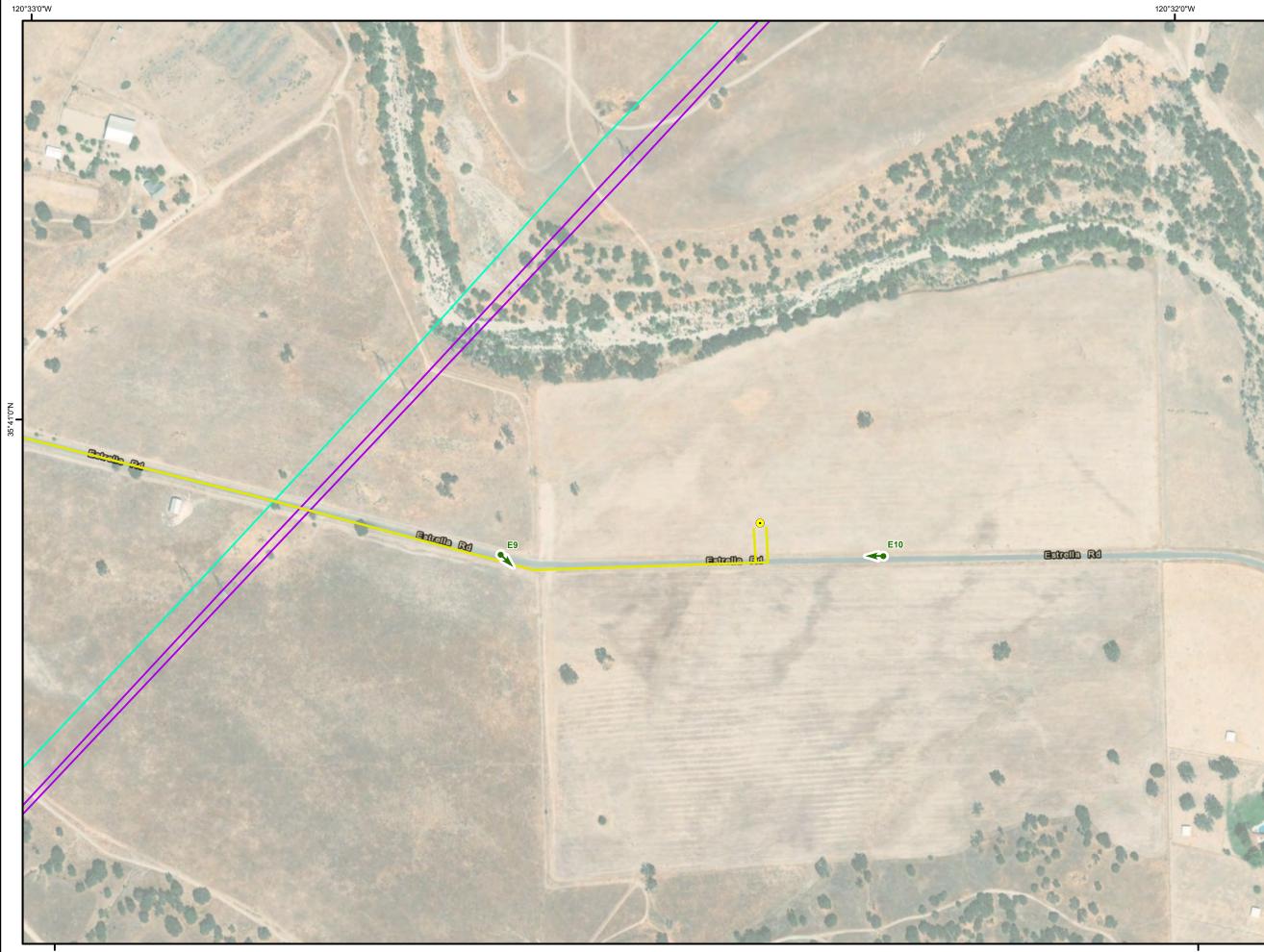
Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 3 of 12

Legend

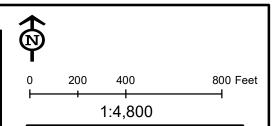
KOPs (arrow indicates view direction)

- Estrella Route Alternative (PLR-1D)





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Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 4 of 12

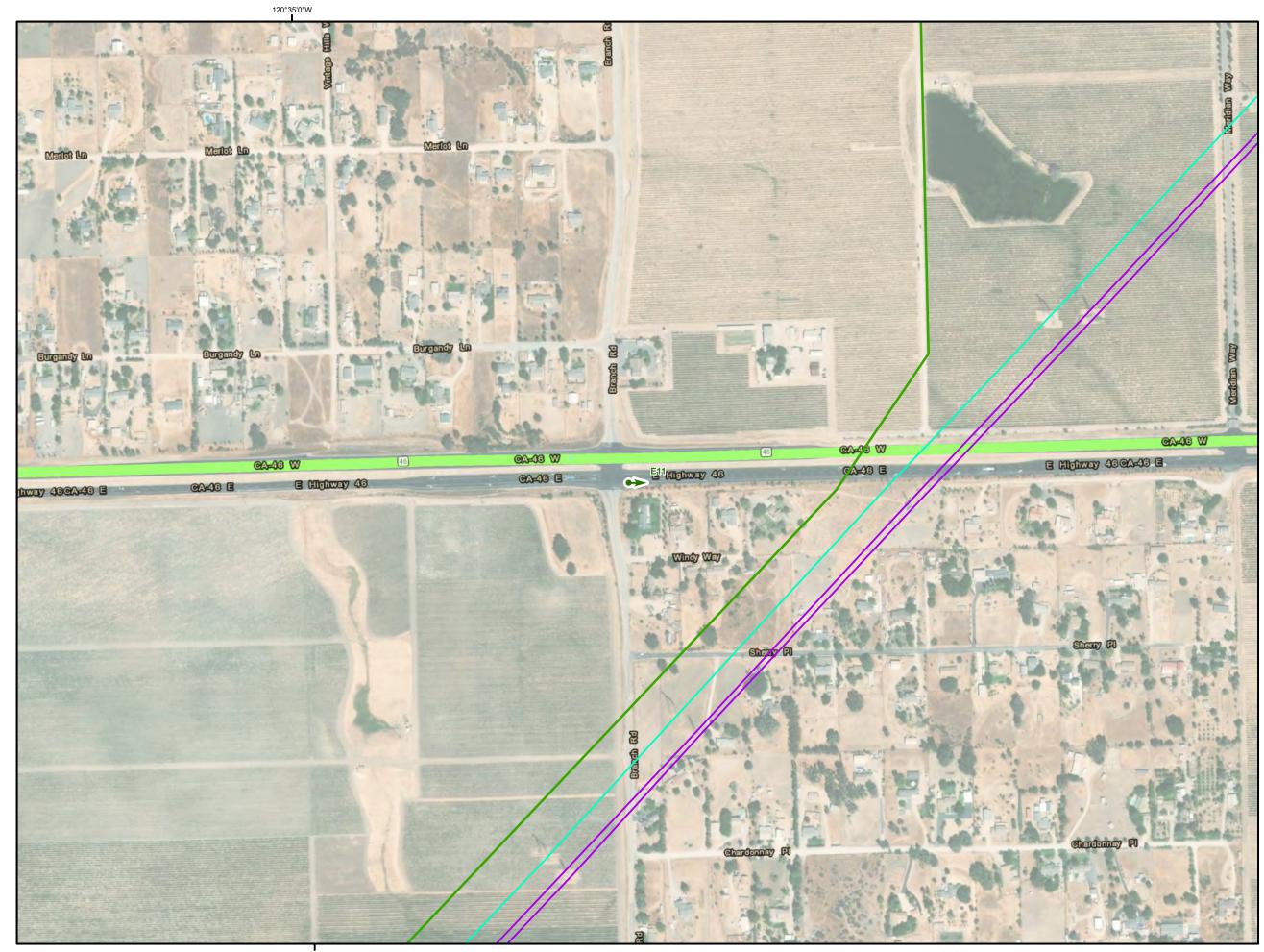
Legend

- KOPs (arrow indicates view
- Estrella Route Alternative (PLR-
- McDonald Ranch Substation Alternative (SS-

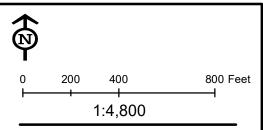
Existing Infrastructure

230 kV Transmission 500 kV Transmission

Atascadero



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Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 5 of 12

Legend

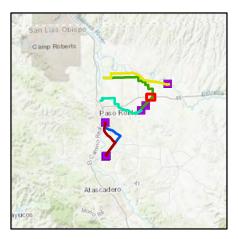
KOPs (arrow indicates view direction)

Estrella Route Alternative (PLR-1A)

Eligible State Scenic Highway

Existing Infrastructure

230 kV Transmission Line
 500 kV Transmission Line



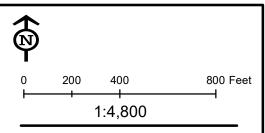


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120°41'0"W



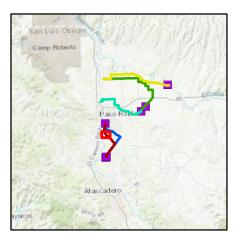


Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 7 of 12

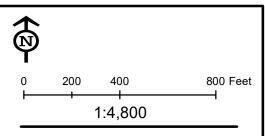
Legend

 KOPs (arrow indicates view direction)
 IOPs (arrow indicates view direction)
 Shared Point Locations
 Paso Robles-Templeton South River Route Alternative (SE-PLR-2)
 Paso Robles City Limits





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Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 8 of 12

Legend

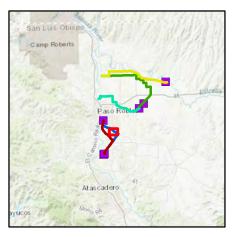
KOPs (arrow indicates view direction)

IOPs (arrow indicates view direction)

- Shared Point Locations
 - Paso Robles-Templeton Creston Route Alternative (SE-PLR-3)
- Paso Robles City Limits

Existing Infrastructure

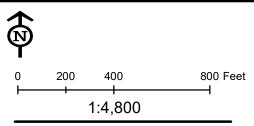
- 500 kV Transmission Line



120°39'0"W



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Estrella Substation and Paso Robles Area Reinforcement Project

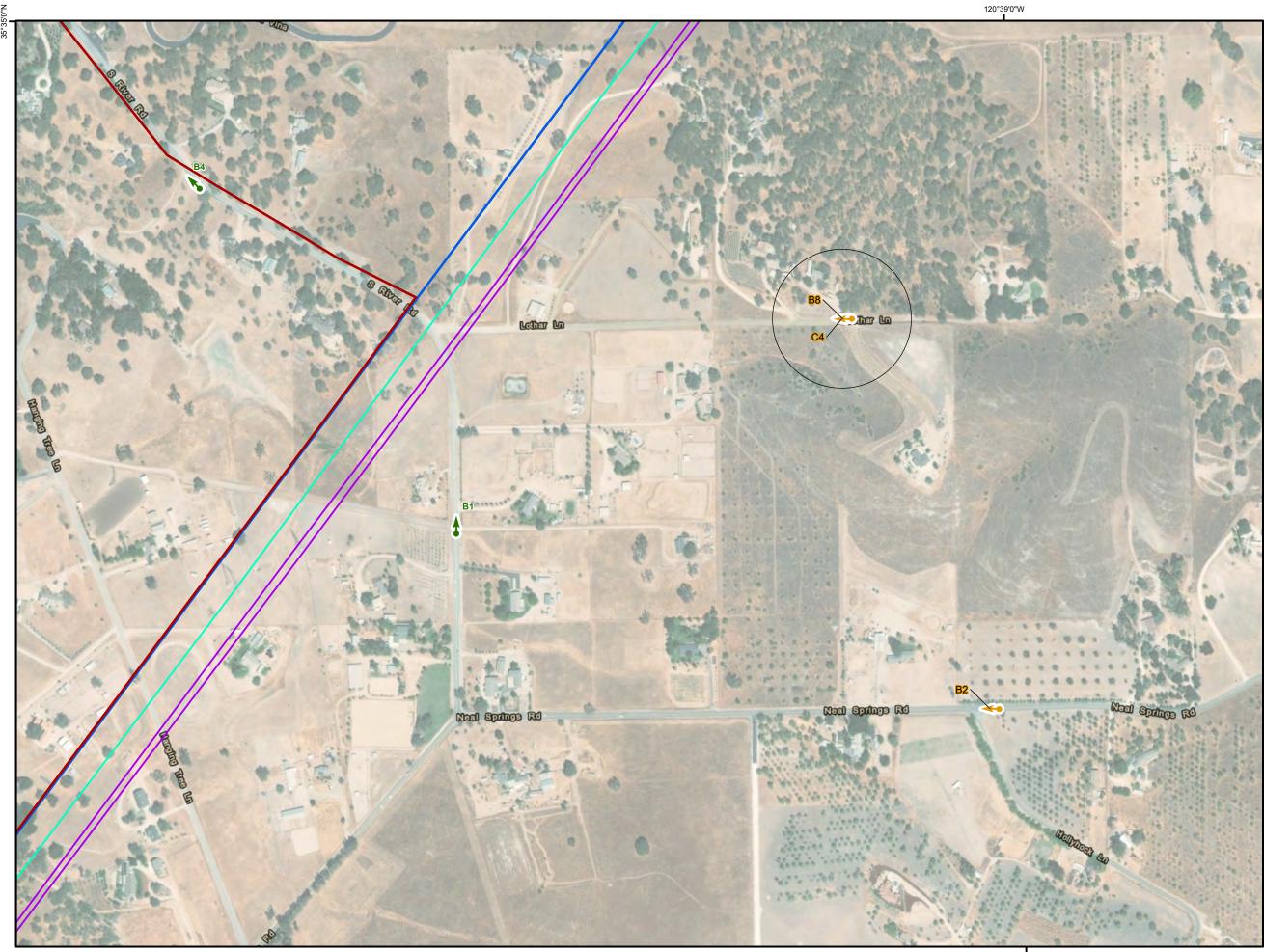
Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 9 of 12

Legend

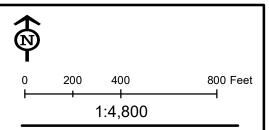
IOPs (arrow indicates view direction)

Paso Robles City Limits
State Scenic Highway





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Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 10 of 12

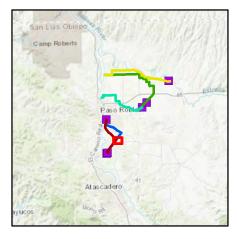
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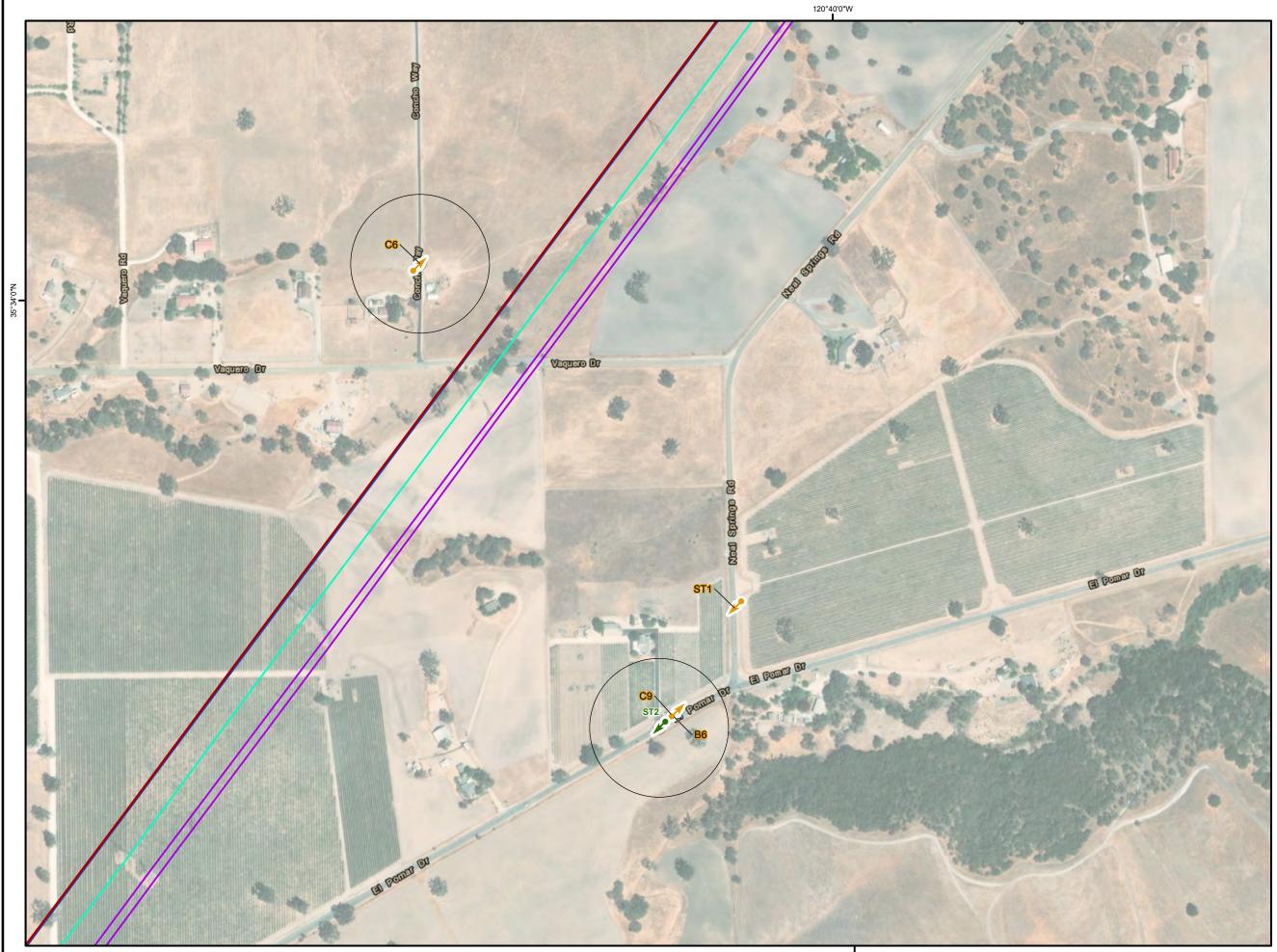
- KOPs (arrow indicates view direction)
 IOPs (arrow indicates view direction)
 Shared Point Locations

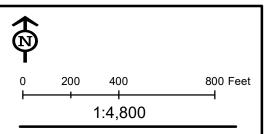
 Paso Robles-Templeton South River Route Alternative (SE-PLR-2)
 - Paso Robles-Templeton Creston Route Alternative (SE-PLR-3)

Existing Infrastructure

- 230 kV Transmission Line
- 500 kV Transmission Line



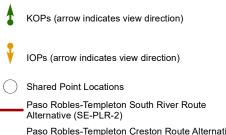




Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 11 of 12

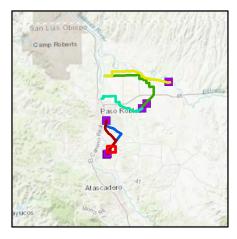
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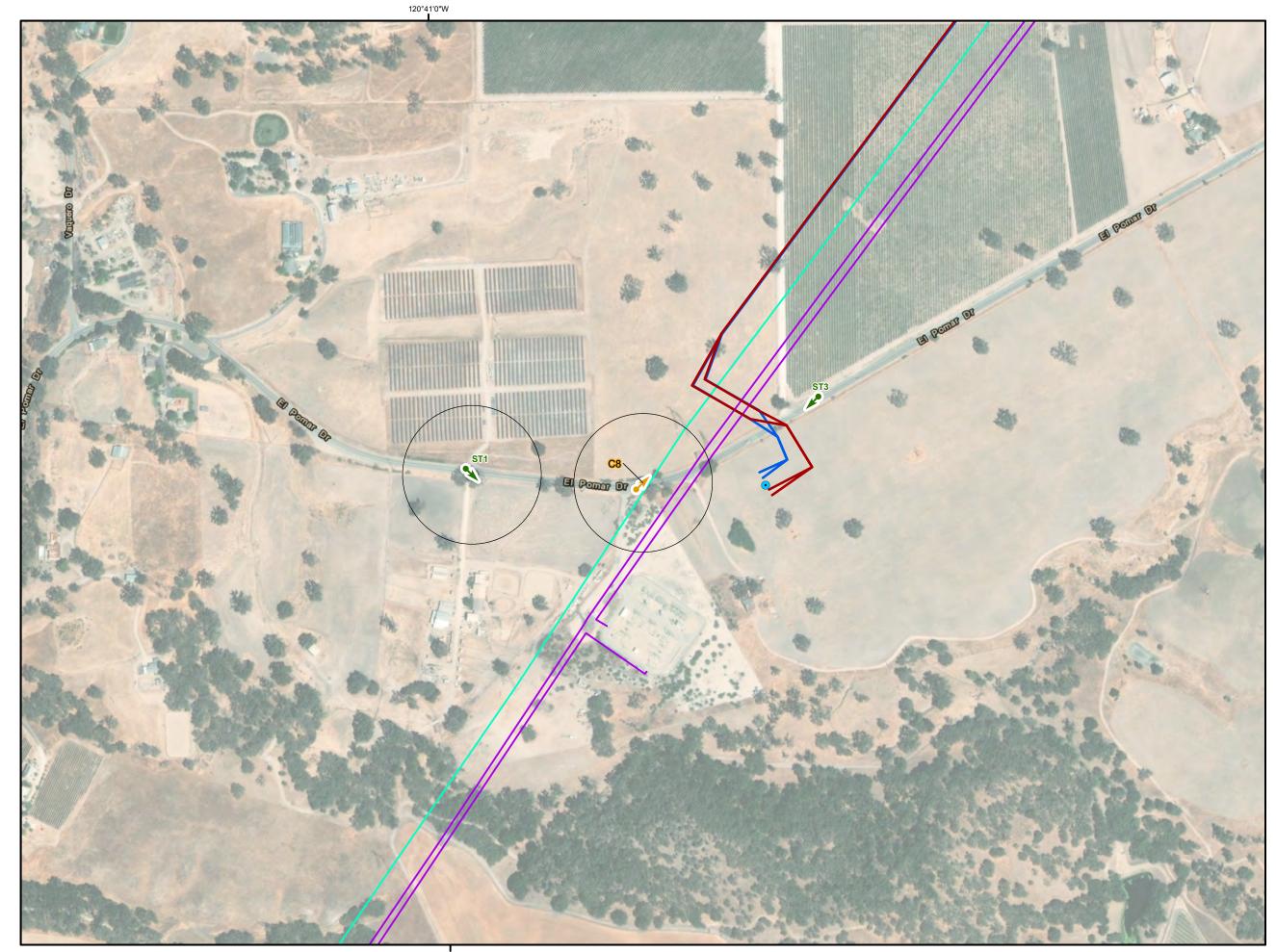


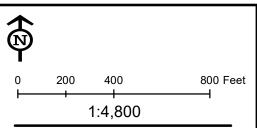
Paso Robles-Templeton Creston Route Alternative (SE-PLR-3)

Existing Infrastructure

- 230 kV Transmission Line
- 500 kV Transmission Line



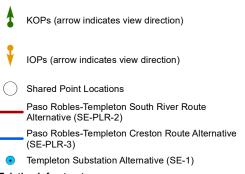




Estrella Substation and Paso Robles Area Reinforcement Project

Key Observation Points (KOPs) and Inventory Observation Points (IOPs) Page 12 of 12

Legend



Existing Infrastructure

230 kV Transmission Line

- 500 kV Transmission Line

