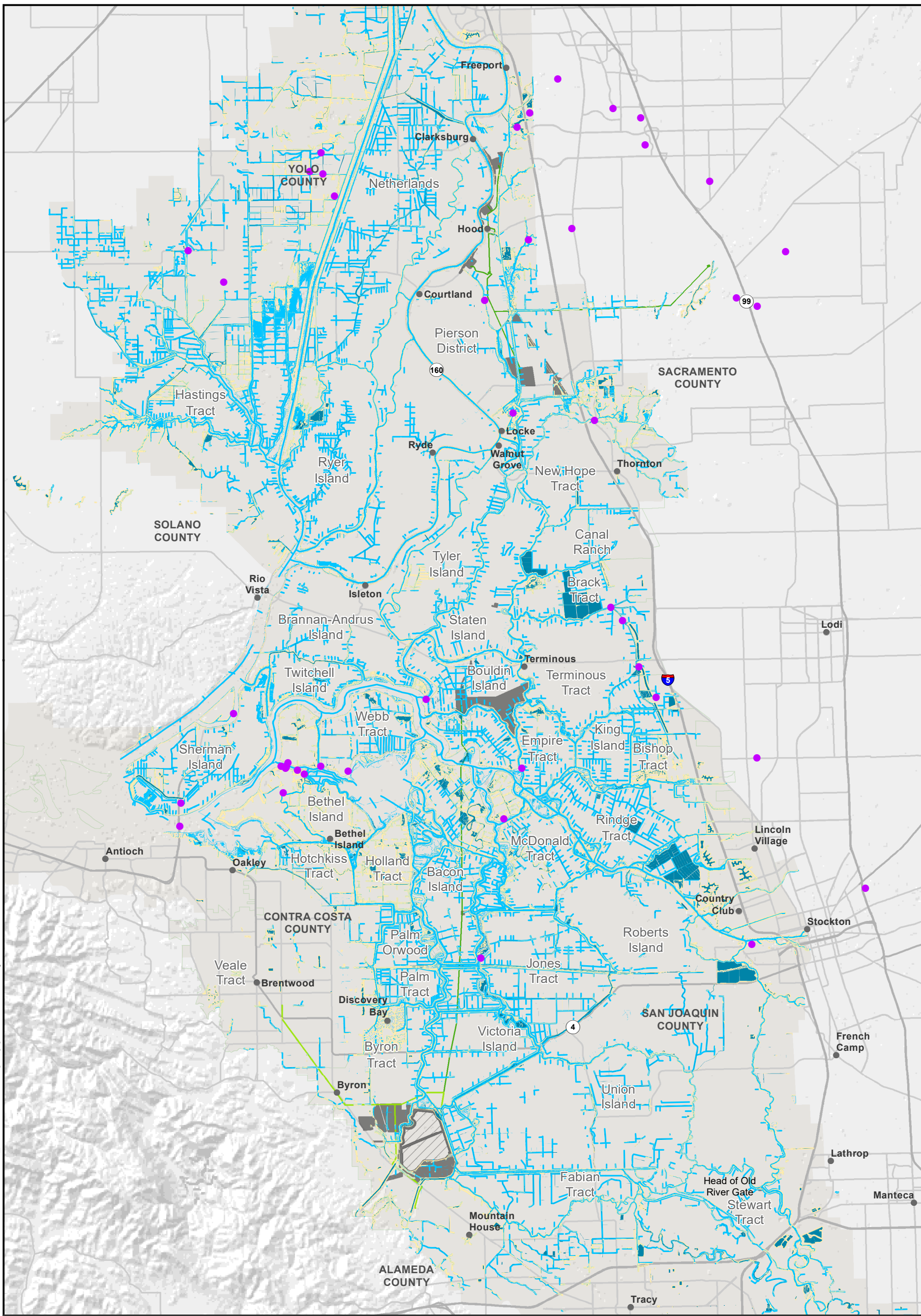
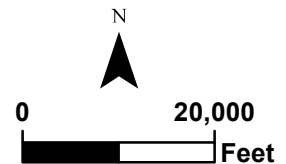


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- City
- Legal Delta Boundary
- Giant Garter Snake**
- Species Occurrence
- Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
- Aquatic-Tidal
- Aquatic-Nontidal
- Upland
- Project Area
- Permanent Transmission Lines
- Temporary Transmission Lines



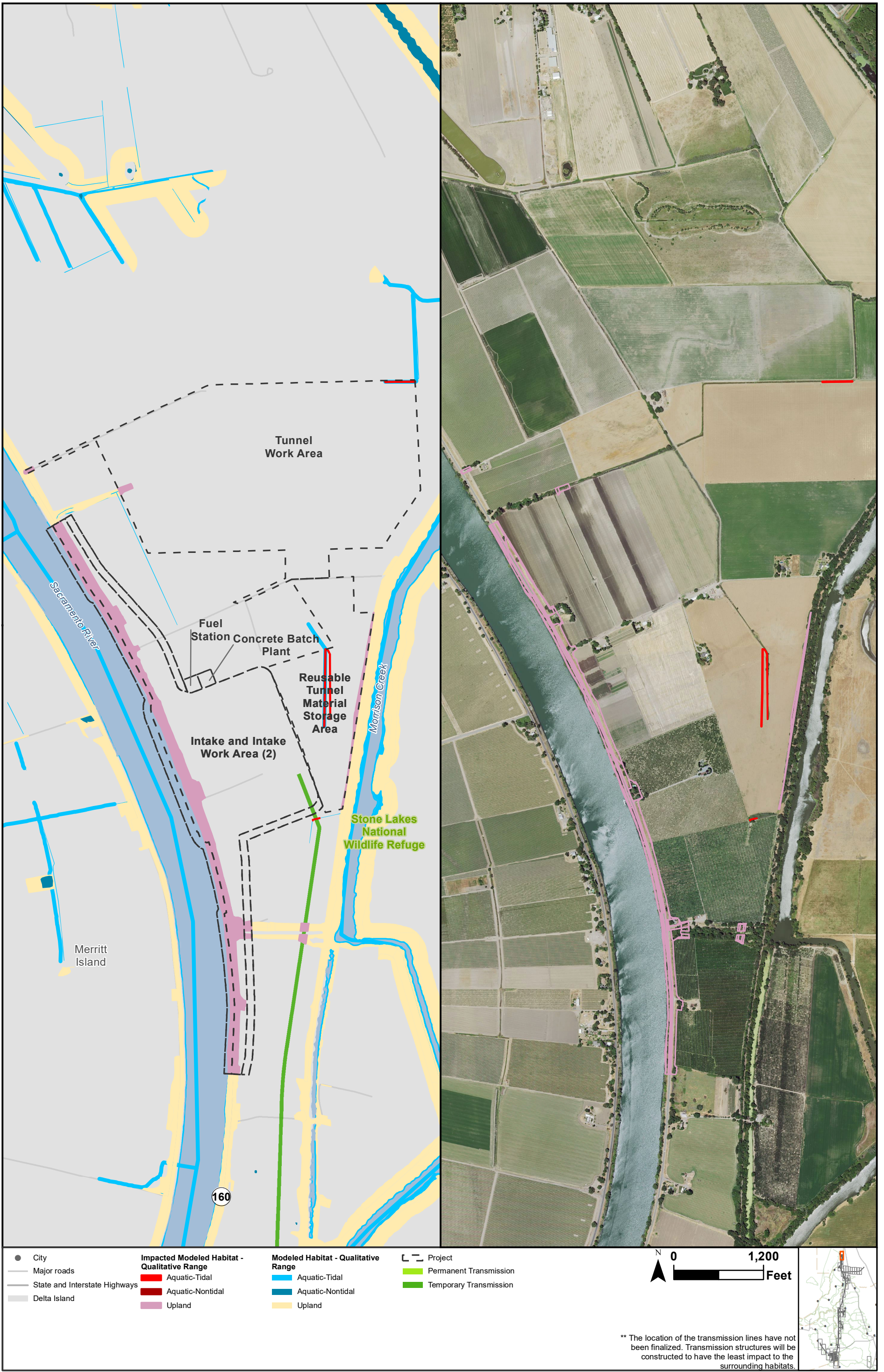
** Temporary work areas may be restored after construction is complete, however, for the purposes of impact analysis, the effect is considered permanent

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; Critical Habitat, USFWS 2012



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option**

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** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

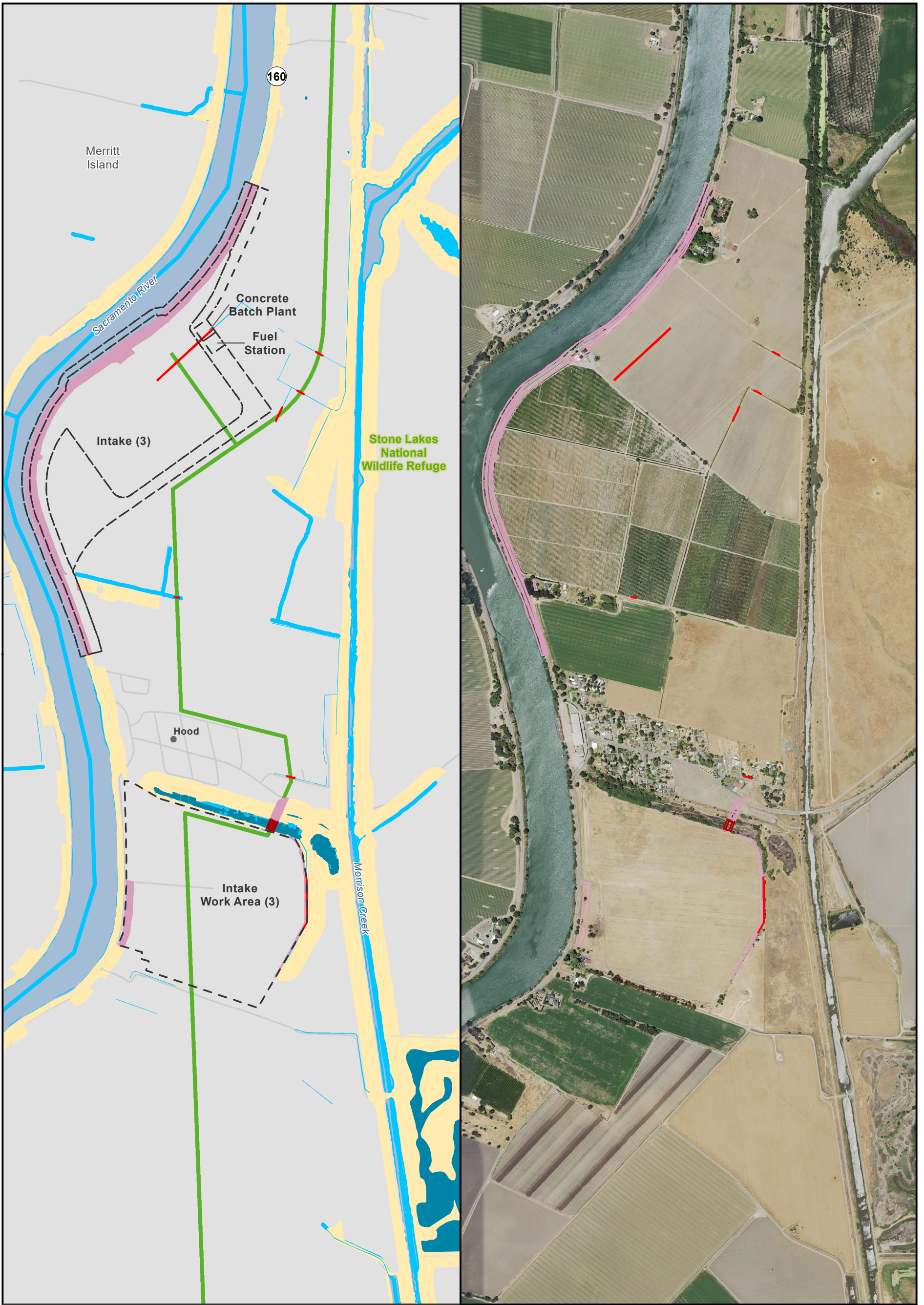
Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



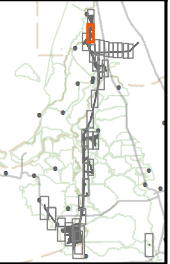
**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
 Modified Pipeline Tunnel/Clifton Court Forebay Option
 Intake 2**

Figure 6.6-2 of 6.6-36

S:\Biological\Assess_ESA_Sect7_Permittin\ENV126_15_SpeciesDistribution_2pane_201601.mxd 2016706 [clsb] [Doc No: GIS-00204]



- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▭ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ▬ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ▬ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



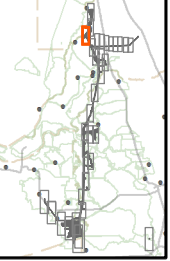
**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Intake 3**

Figure 6.6-3 of 6.6-36

S:\Biological\Assess_ESA_Sect7_Permittin\ENV126_15_SpeciesDistribution_2pane_201601.mxd 2016706 [dlsb] [Doc No: GIS-00204]



- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|--|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|--|



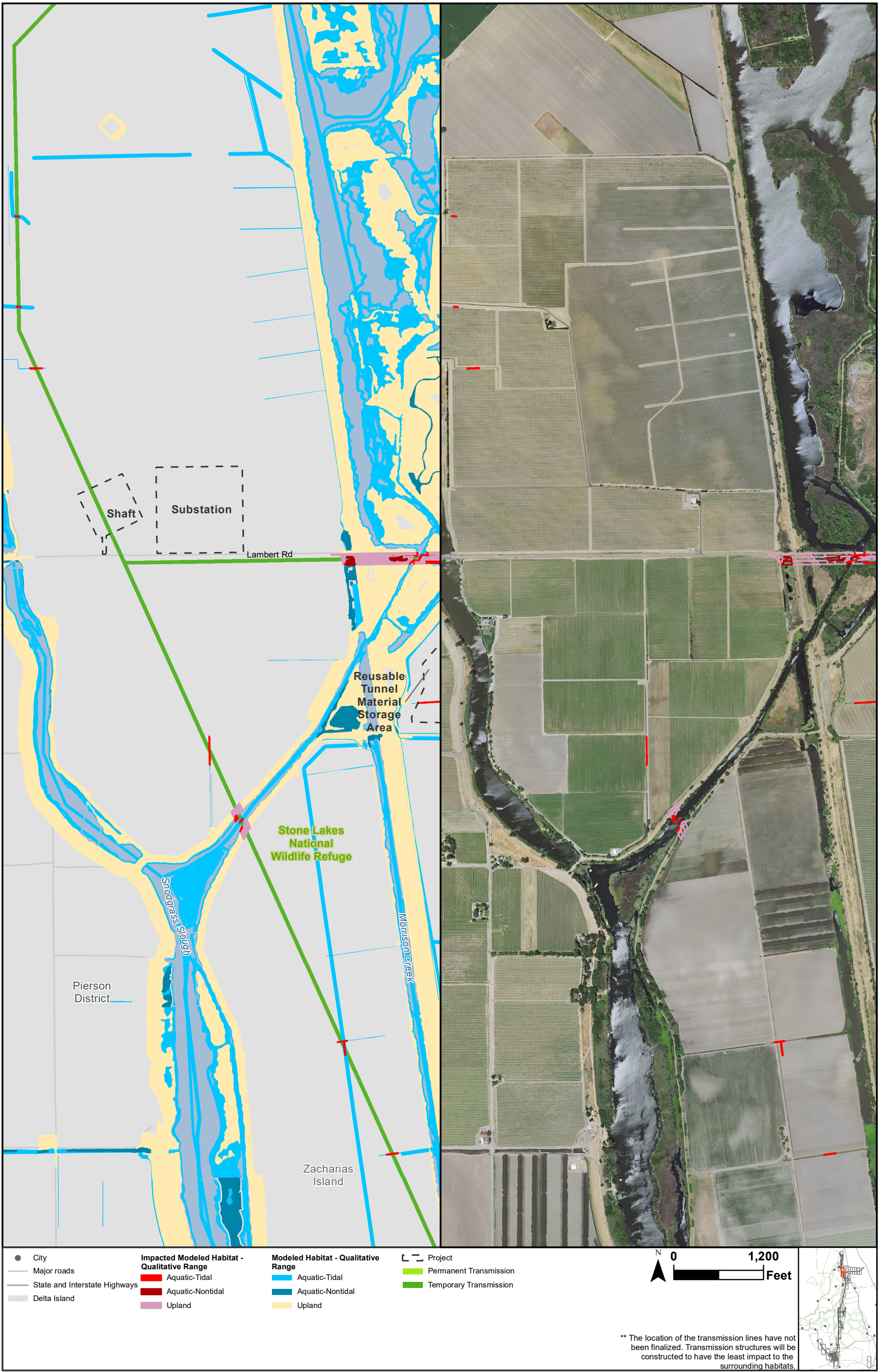
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

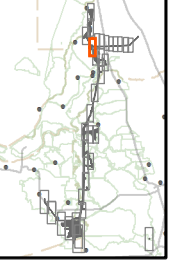


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Intake 5
Figure 6.6-4 of 6.6-36**

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- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▭ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ▬ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ▬ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



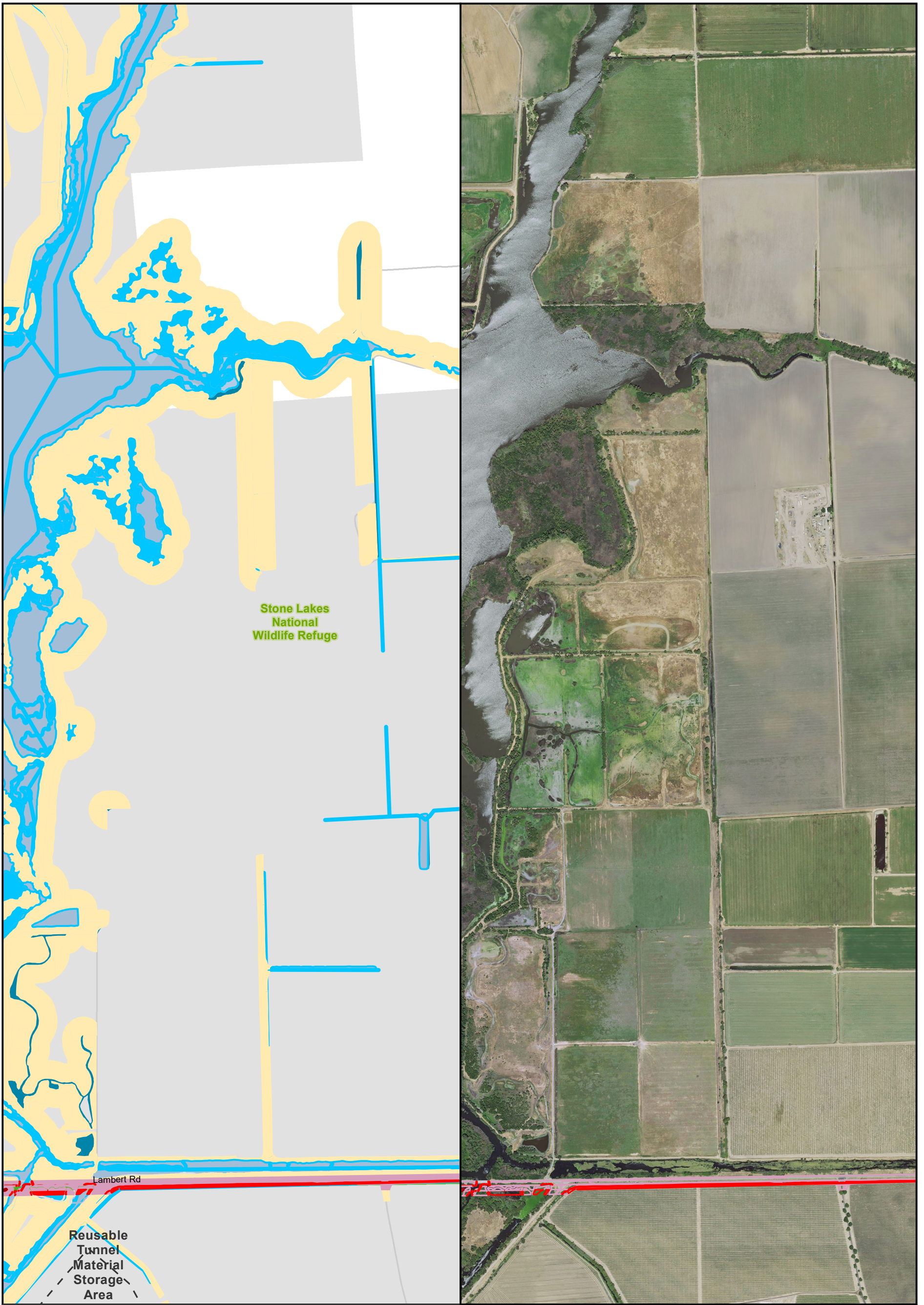
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

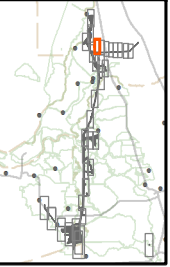


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - Electrical Substation
Figure 6.6-5 of 6.6-36**

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- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



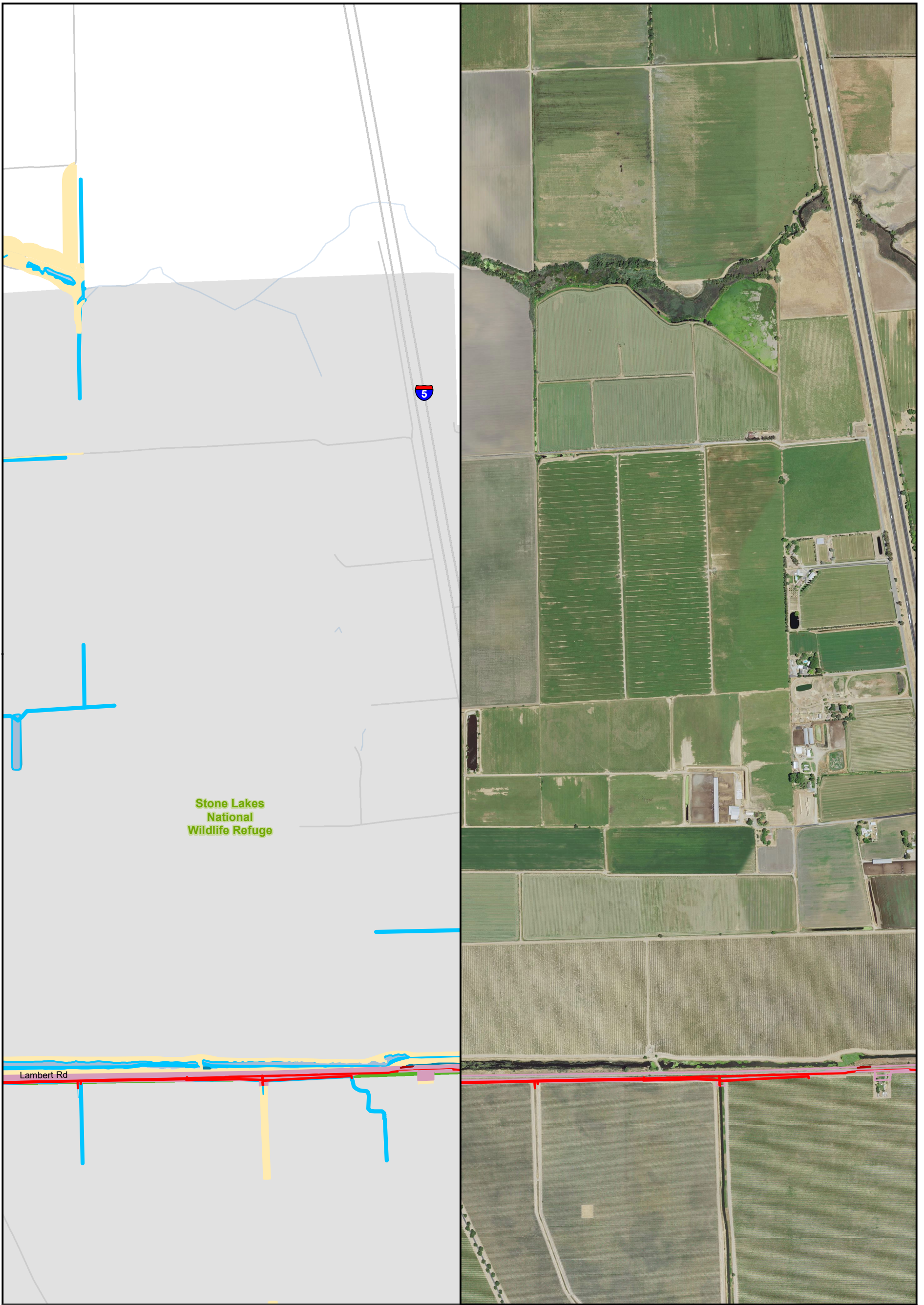
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

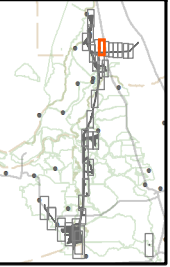


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-6 of 6.6-36**

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|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



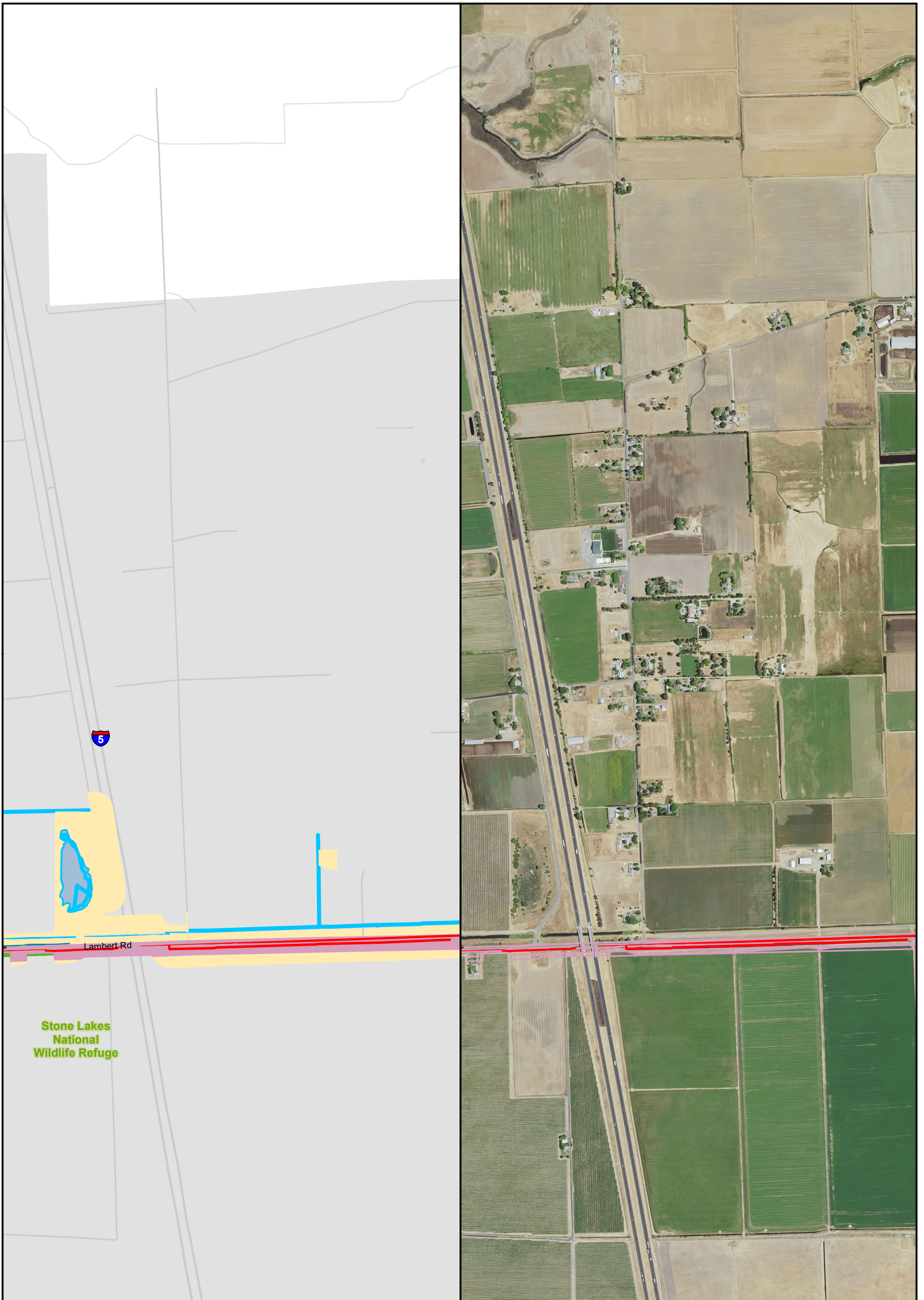
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

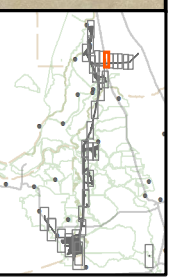
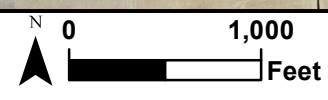


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-7 of 6.6-36**

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- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



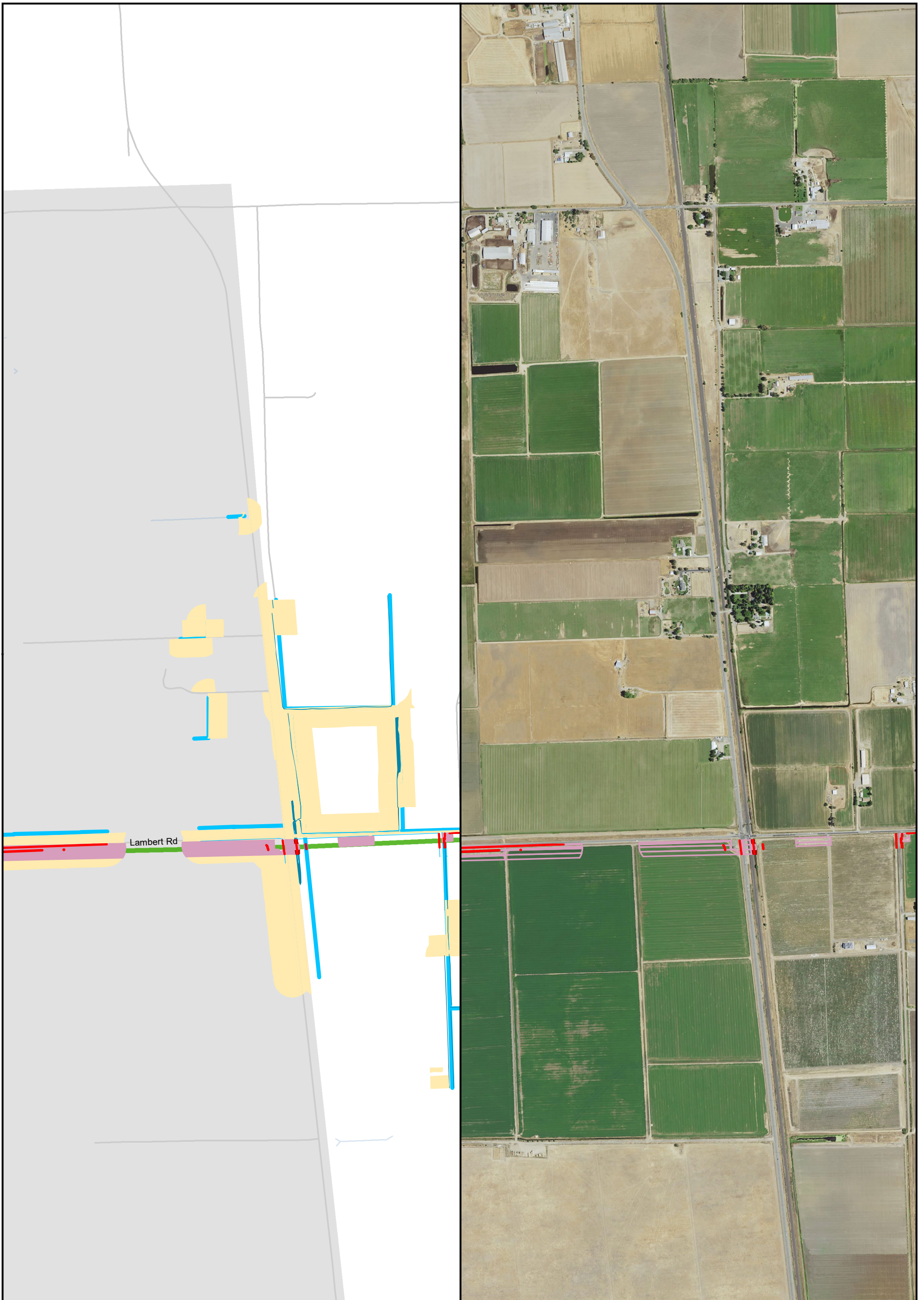
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

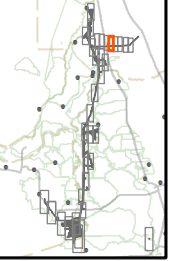


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-8 of 6.6-36**

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- City
- Major roads
- State and Interstate Highways
- Delta Island
- Impacted Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
- Aquatic-Nontidal
- Upland
- Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
- Aquatic-Nontidal
- Upland
- Project
- Permanent Transmission
- Temporary Transmission



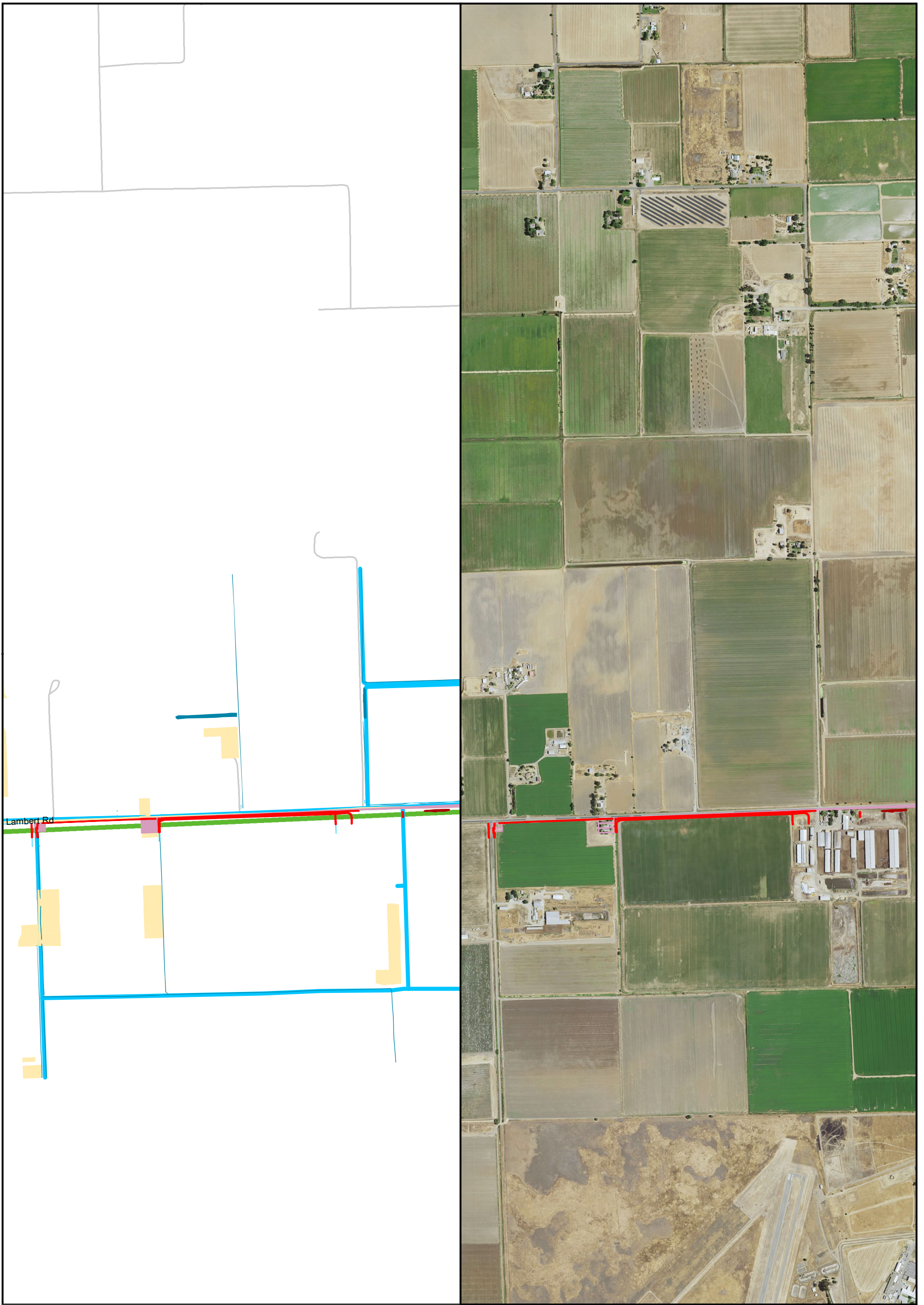
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

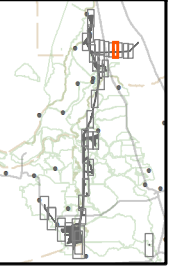


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-9 of 6.6-36**

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● City	Impacted Modeled Habitat - Qualitative Range	Modeled Habitat - Qualitative Range	▬ Project
— Major roads	■ Aquatic-Tidal	■ Aquatic-Tidal	▬ Permanent Transmission
— State and Interstate Highways	■ Aquatic-Nontidal	■ Aquatic-Nontidal	▬ Temporary Transmission
■ Delta Island	■ Upland	■ Upland	



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

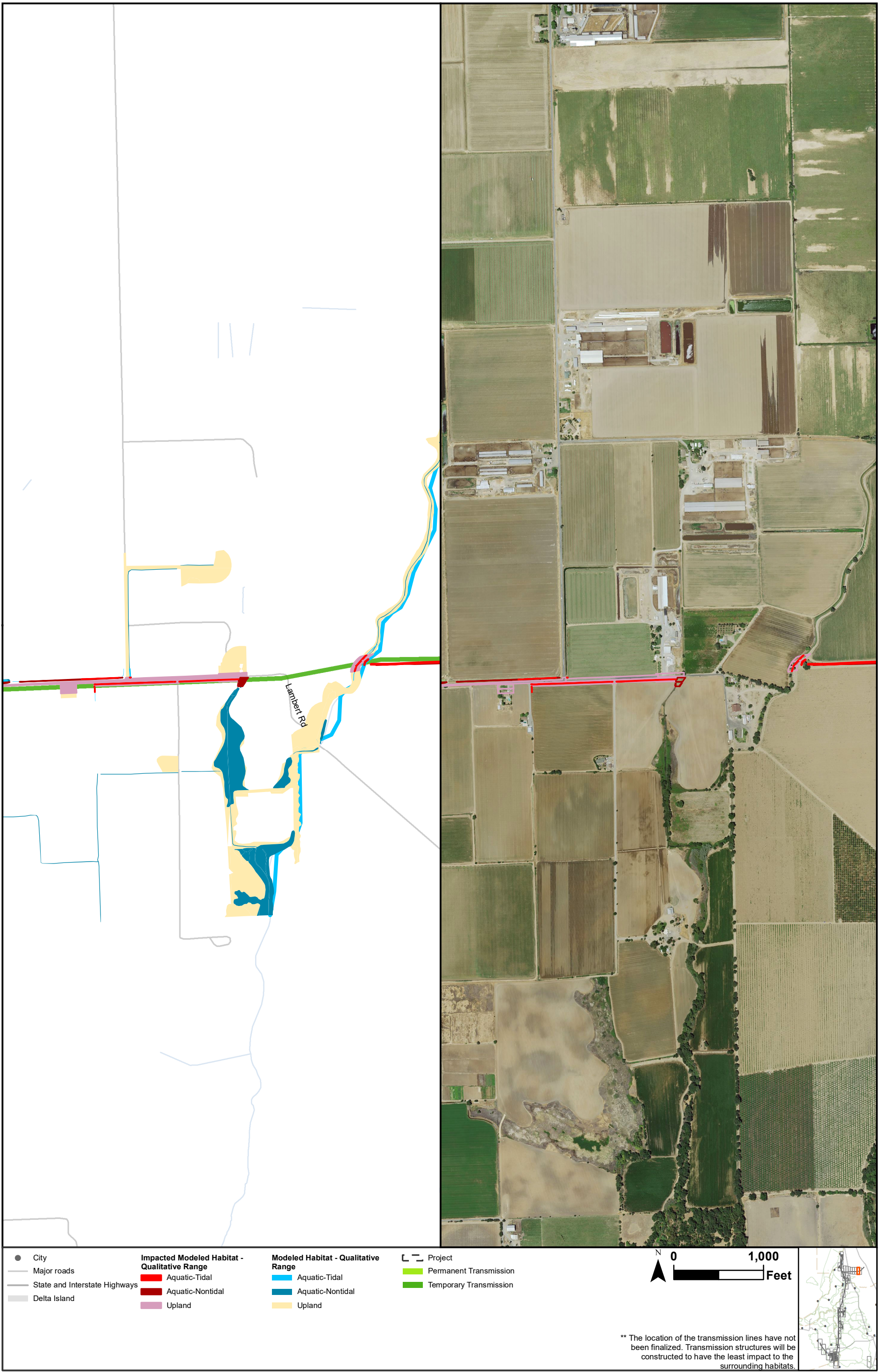
Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-10 of 6.6-36**



Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



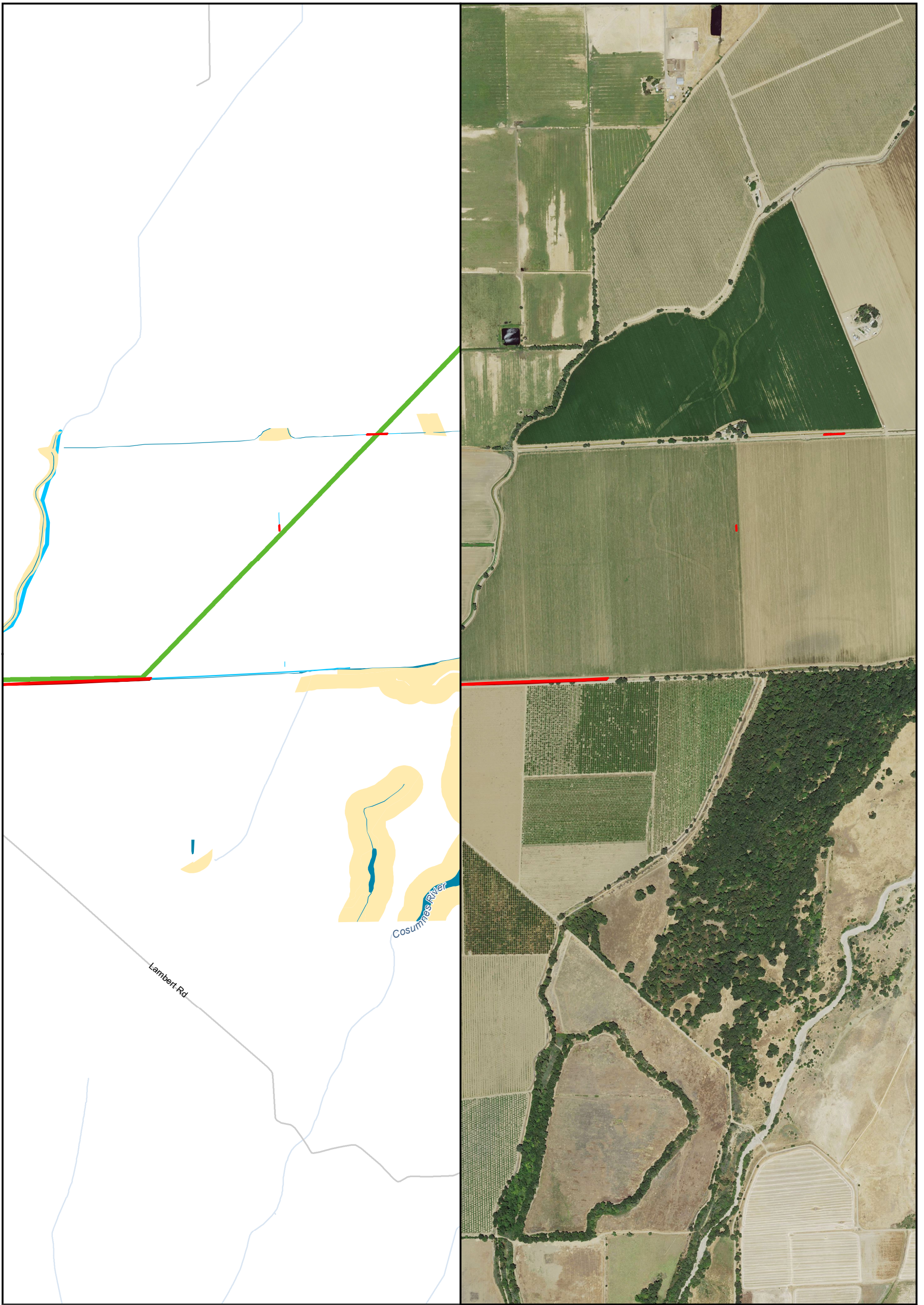
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

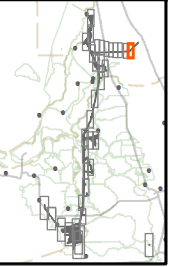


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-12 of 6.6-36**

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|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ▬ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ▬ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |

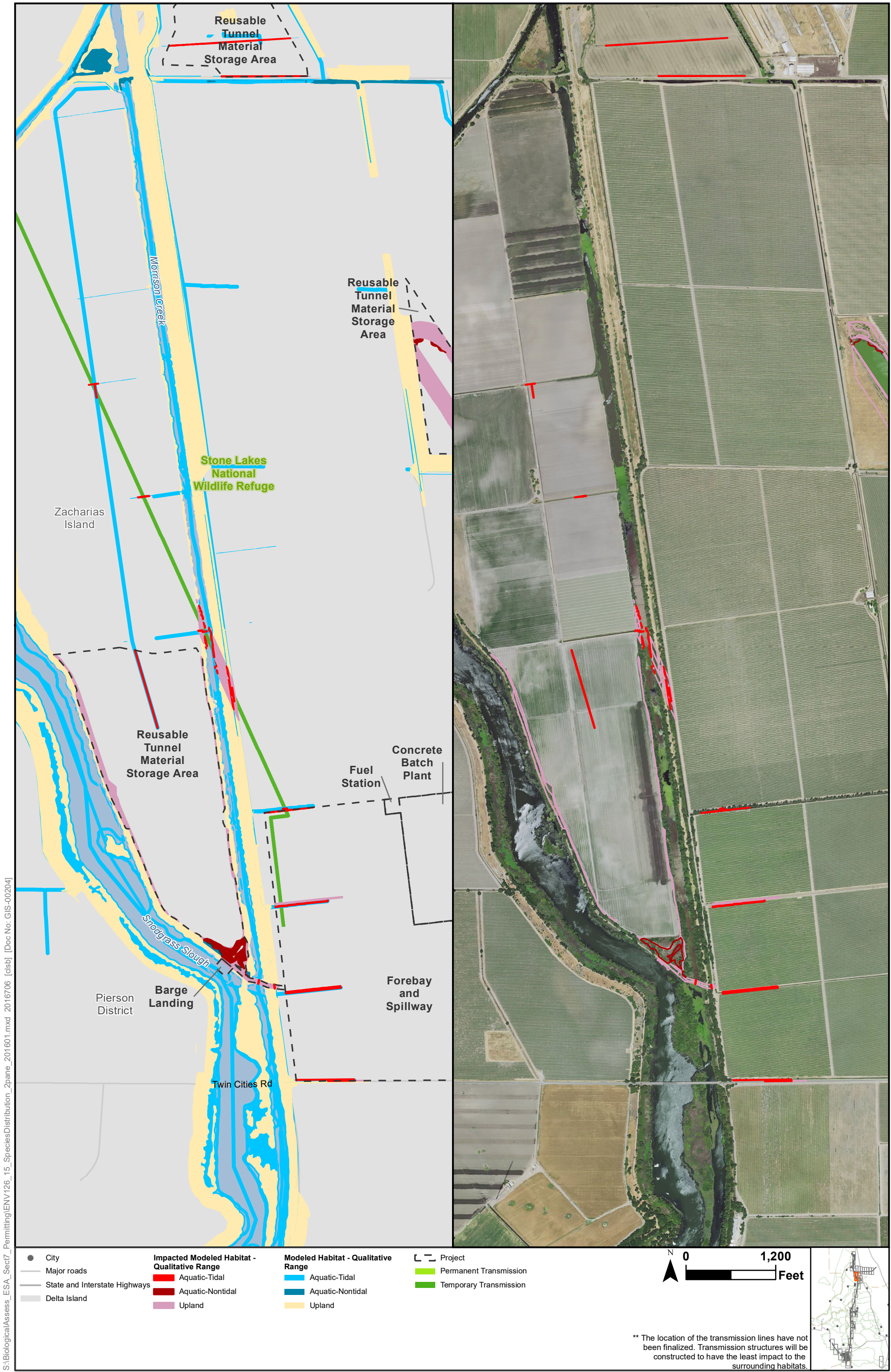


** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - East leg
Figure 6.6-13 of 6.6-36**



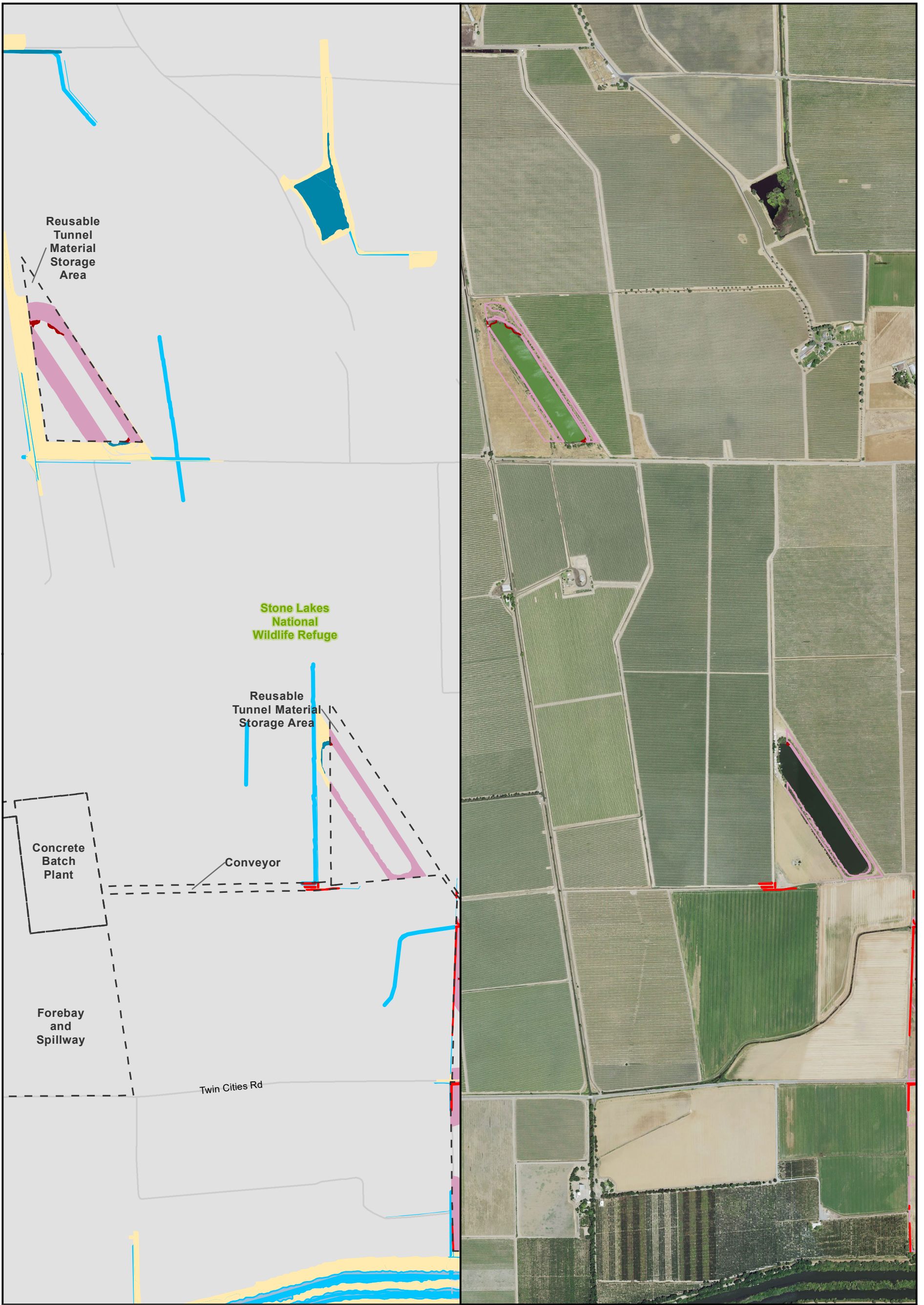
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Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

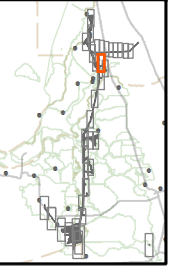


Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line - Intermediate Forebay
Figure 6.6-14 of 6.6-36

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|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▭ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



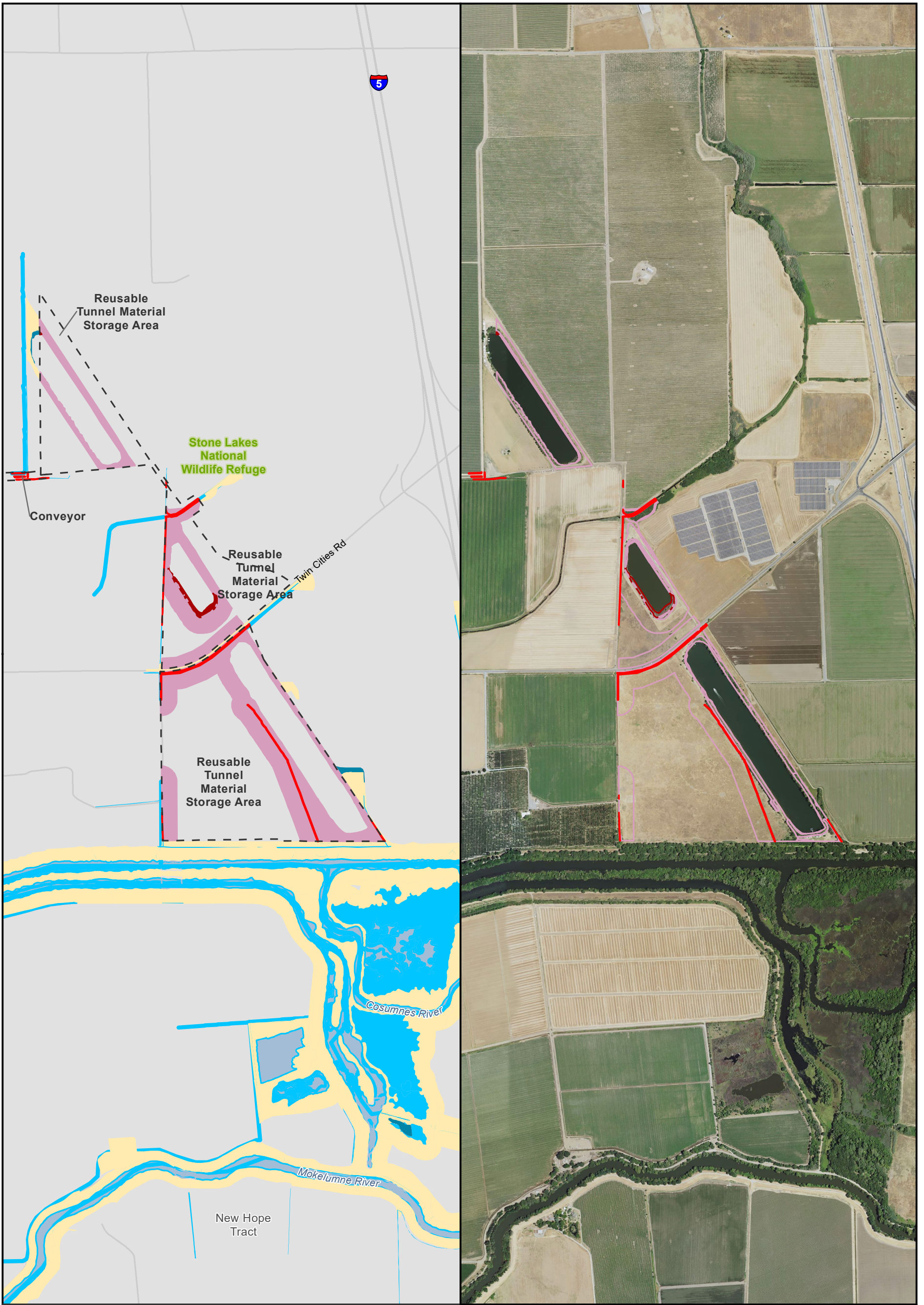
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

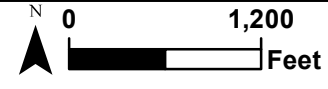


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Reusable Tunnel Material at Intermediate Forebay
Figure 6.6-15 of 6.6-36**

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|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▭ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



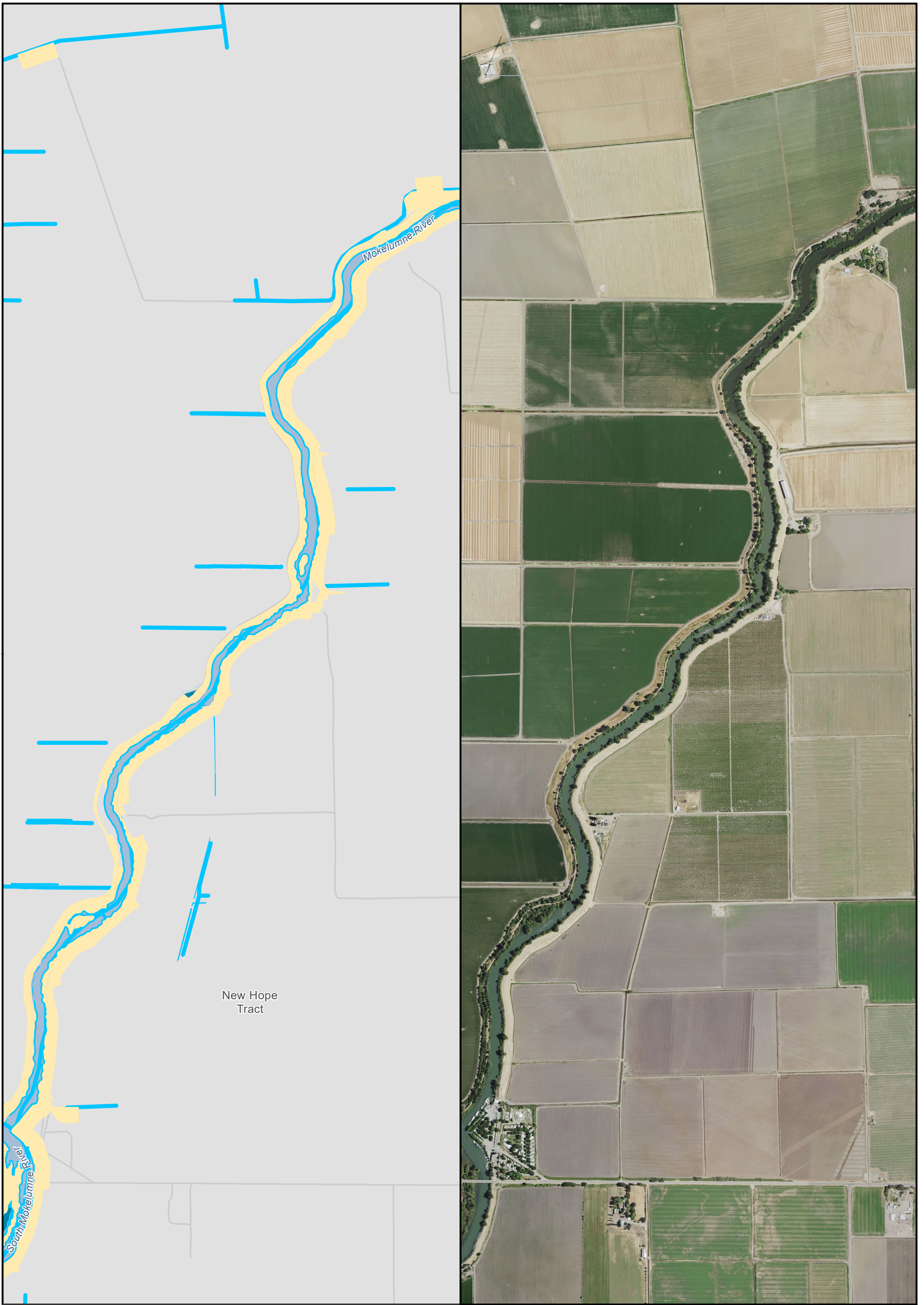
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

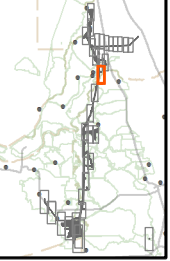


Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction Modified Pipeline Tunnel/Clifton Court Forebay Option Reusable Tunnel Material at Intermediate Forebay Figure 6.6-16 of 6.6-36

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|--|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|--|



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Safe Haven Work Area
Figure 6.6-17 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- Impacted Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
 - Aquatic-Nontidal
 - Upland
- Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
 - Aquatic-Nontidal
 - Upland
- Project**
- Permanent Transmission
 - Temporary Transmission



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Tunnel Work Area & Safe Haven Work Area
Figure 6.6-18 of 6.6-36**

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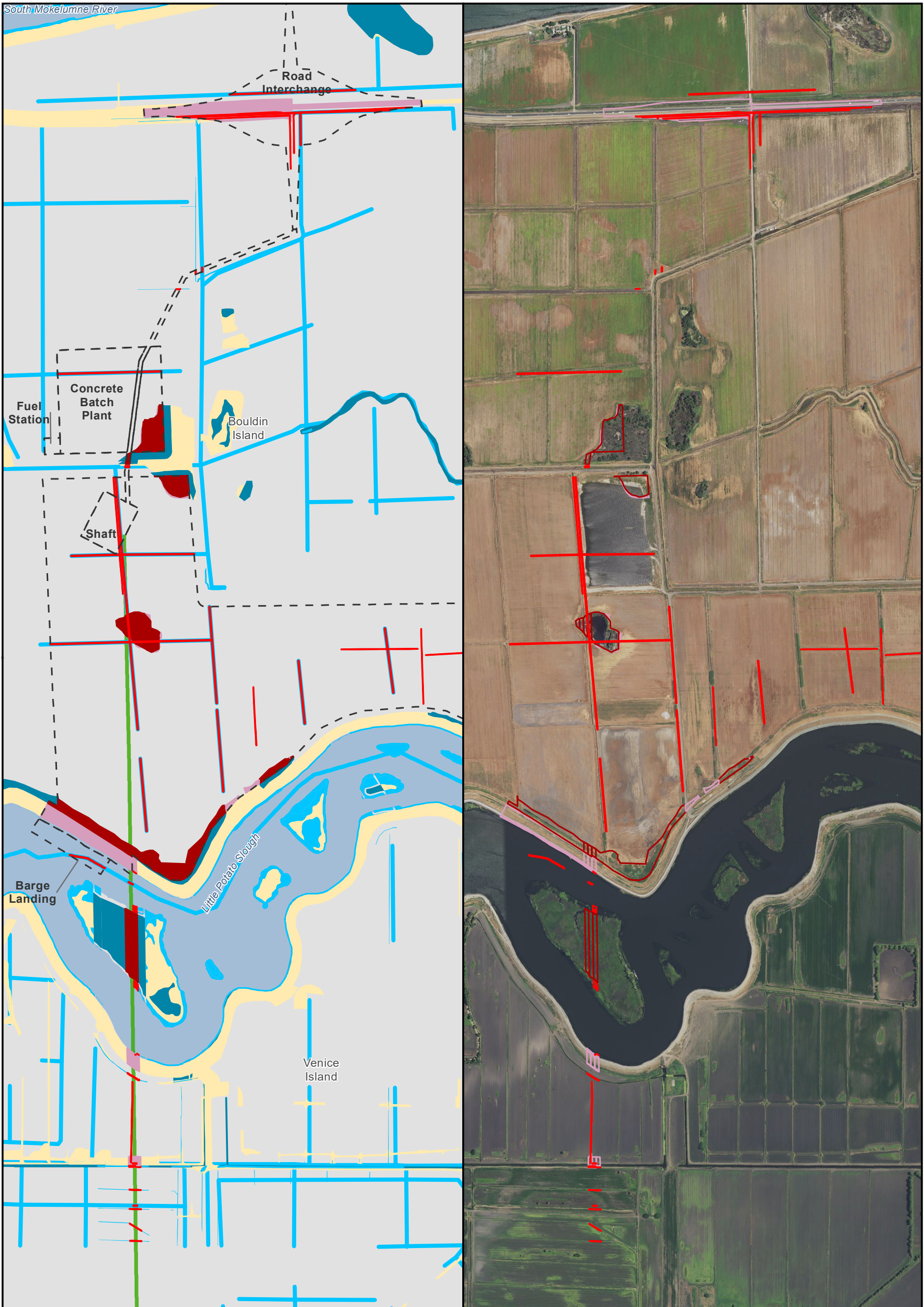


** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Shaft & Safe Haven Work Area
Figure 6.6-19 of 6.6-36**



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● City	Impacted Modeled Habitat - Qualitative Range	Modeled Habitat - Qualitative Range	— Project
— Major roads	■ Aquatic-Tidal	■ Aquatic-Tidal	■ Permanent Transmission
— State and Interstate Highways	■ Aquatic-Nontidal	■ Aquatic-Nontidal	■ Temporary Transmission
■ Delta Island	■ Upland	■ Upland	

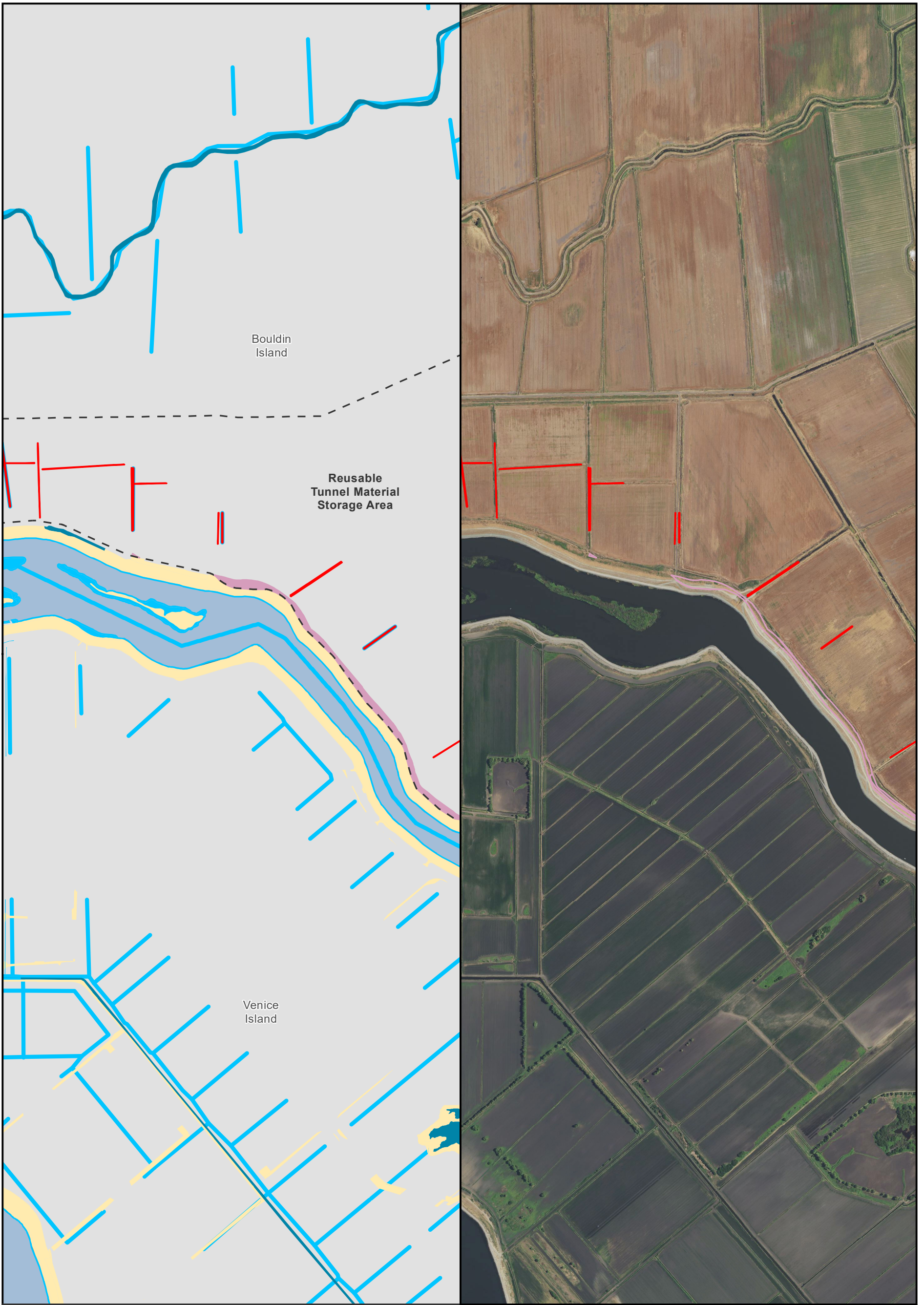
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 ** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

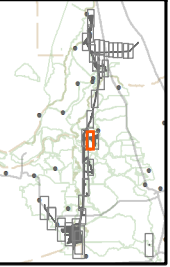


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Shaft & Reusable Tunnel Material
Figure 6.6-20 of 6.6-36**

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|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ■ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ■ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |

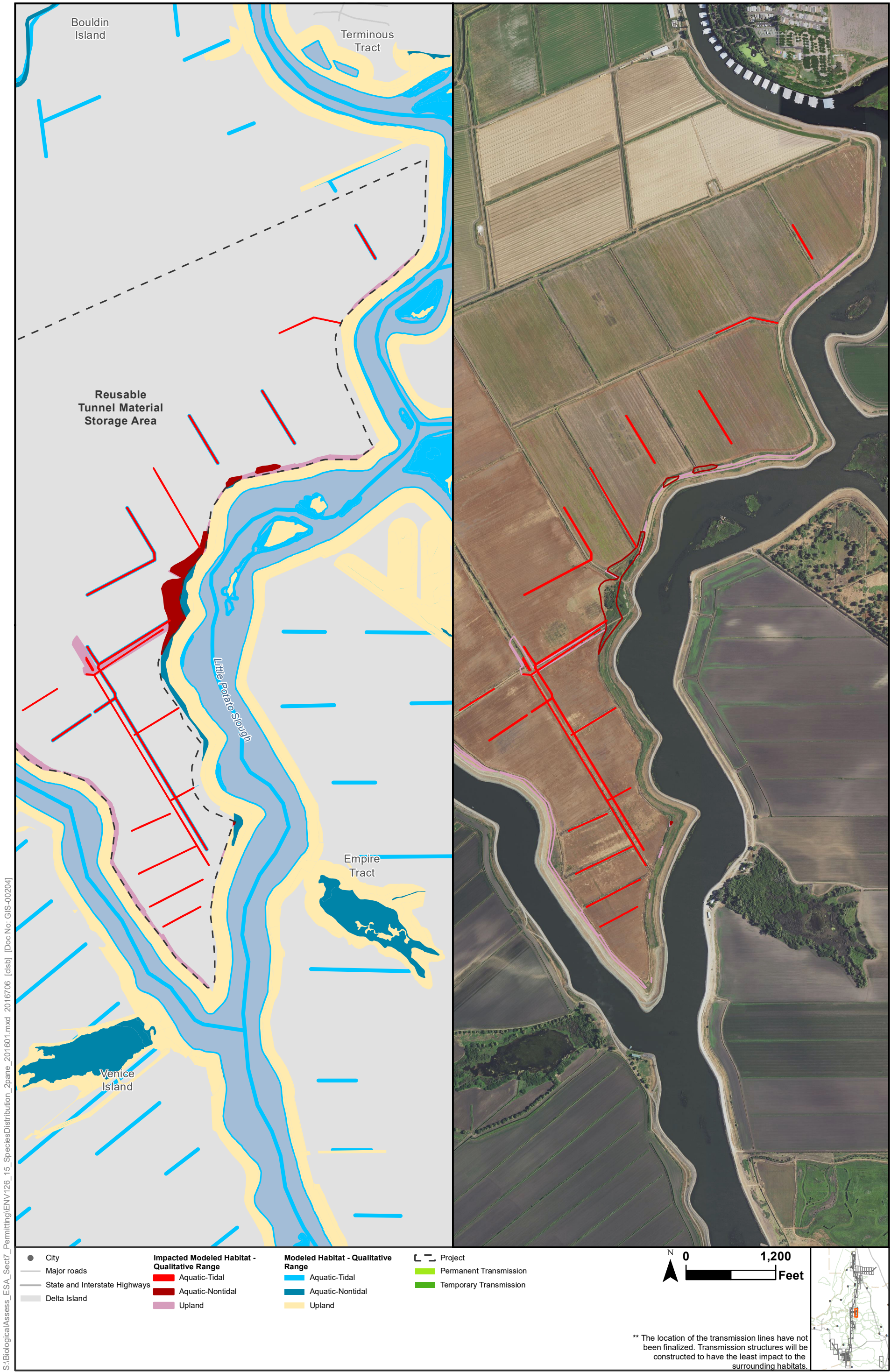


** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Reusable Tunnel Material
Figure 6.6-21 of 6.6-36**



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Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

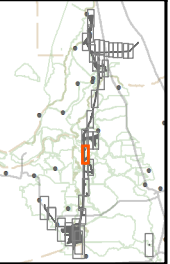


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Reusable Tunnel Material
Figure 6.6-22 of 6.6-36**

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- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ▬ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ▬ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



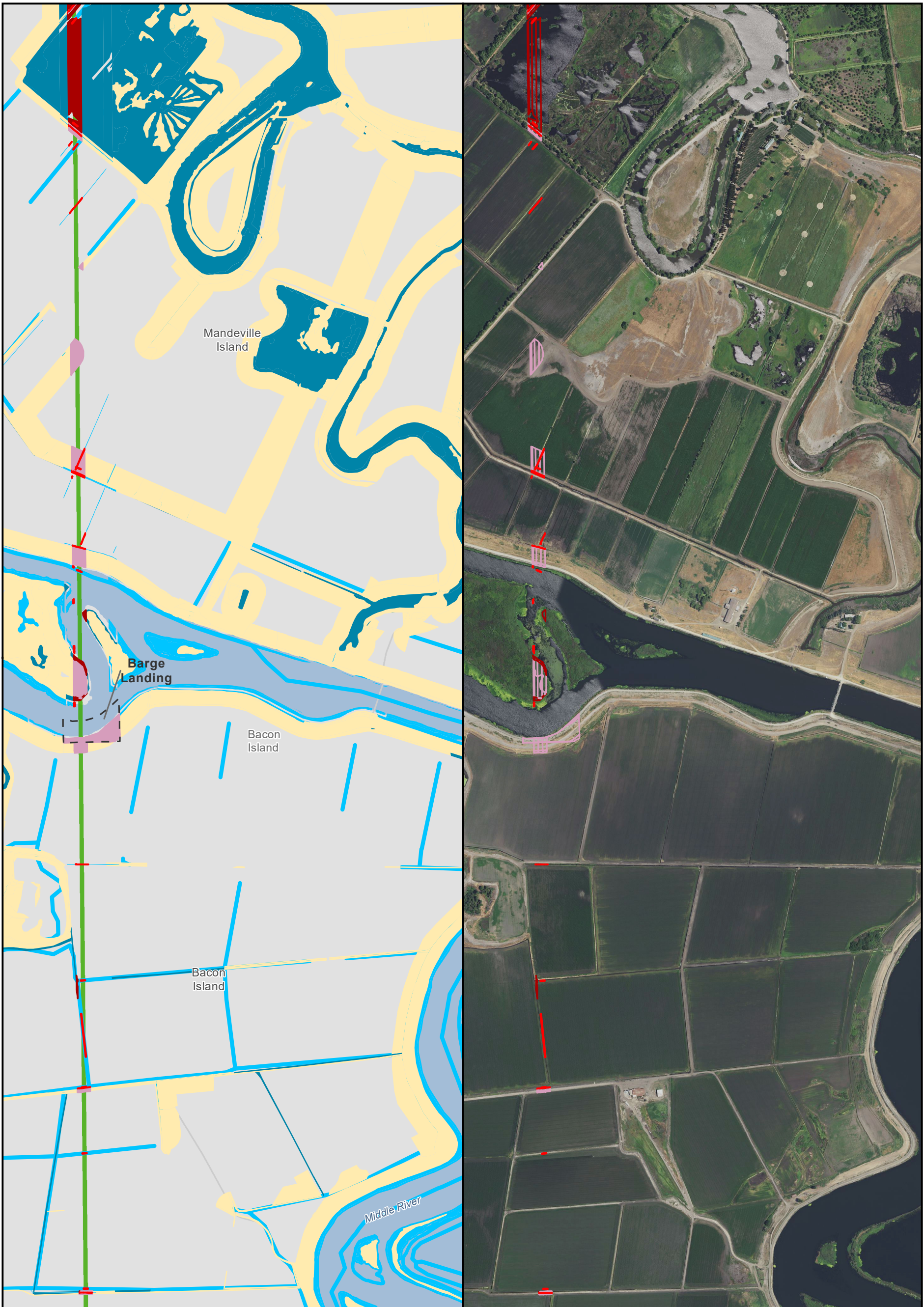
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

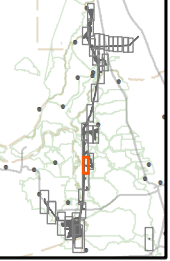


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Safe Haven Work Area & Barge Unloading Area
Figure 6.6-23 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|---|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Project</p> <ul style="list-style-type: none"> █ Permanent Transmission █ Temporary Transmission |
|--|---|---|



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Tunnel Work Area & Transmission Line
Figure 6.6-24 of 6.6-36**

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- City
- Major roads
- State and Interstate Highways
- Delta Island

- Impacted Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
 - Aquatic-Nontidal
 - Upland

- Modeled Habitat - Qualitative Range**
- Aquatic-Tidal
 - Aquatic-Nontidal
 - Upland

- Project**
- Permanent Transmission
 - Temporary Transmission



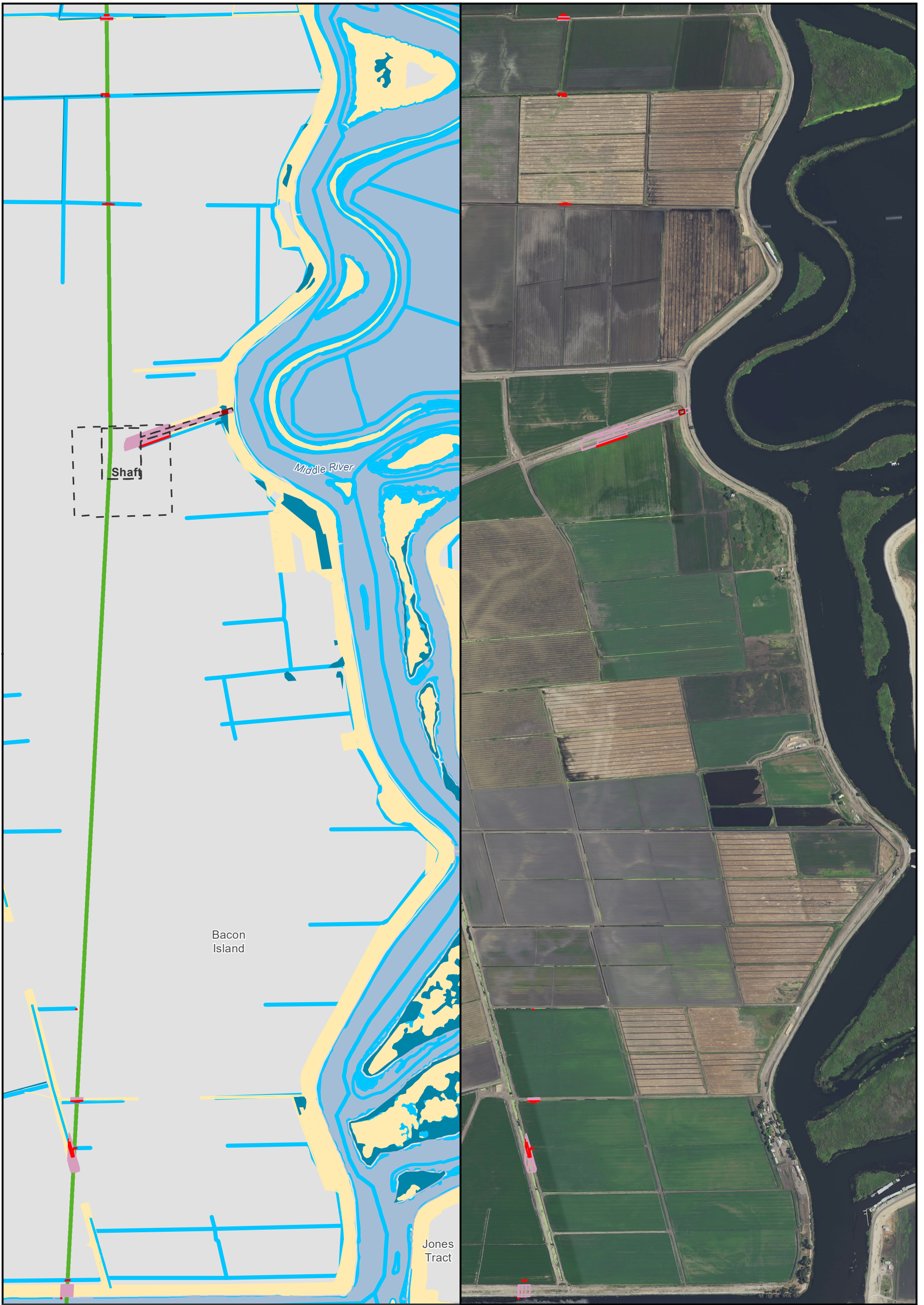
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

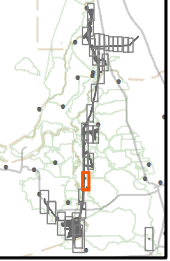


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Tunnel Work Area
Figure 6.6-25 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|---|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|---|



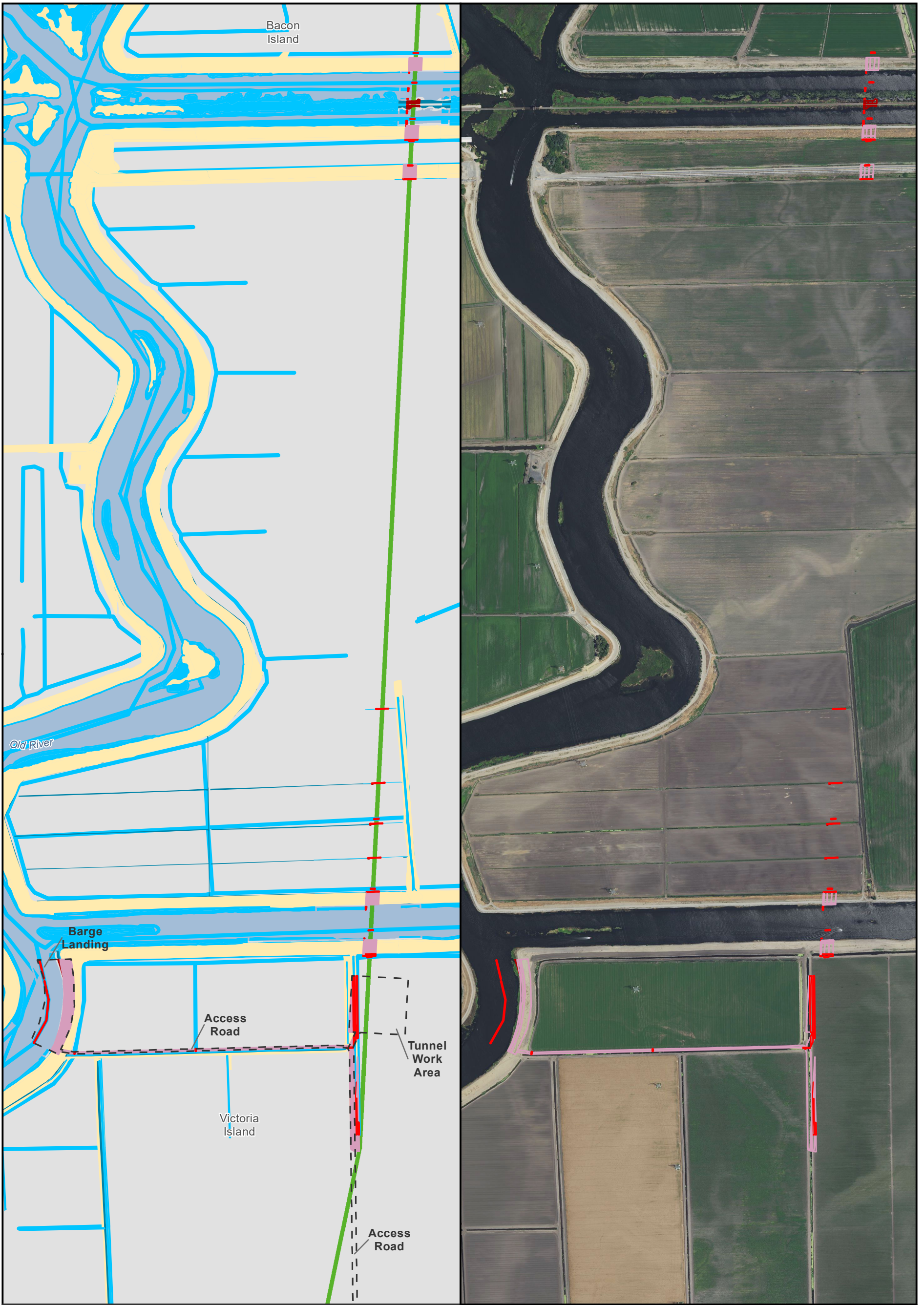
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Shaft & Tunnel Work Area
Figure 6.6-26 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|--|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|--|



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

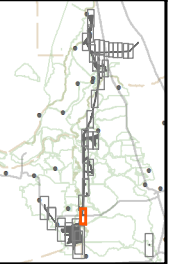


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Tunnel Work Area & Transmission Line
Figure 6.6-27 of 6.6-36**

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- | | | | |
|---------------------------------|---|--|--------------------------|
| ● City | Impacted Modeled Habitat - Qualitative Range | Modeled Habitat - Qualitative Range | ▬ Project |
| — Major roads | ■ Aquatic-Tidal | ■ Aquatic-Tidal | ▬ Permanent Transmission |
| — State and Interstate Highways | ■ Aquatic-Nontidal | ■ Aquatic-Nontidal | ▬ Temporary Transmission |
| ■ Delta Island | ■ Upland | ■ Upland | |



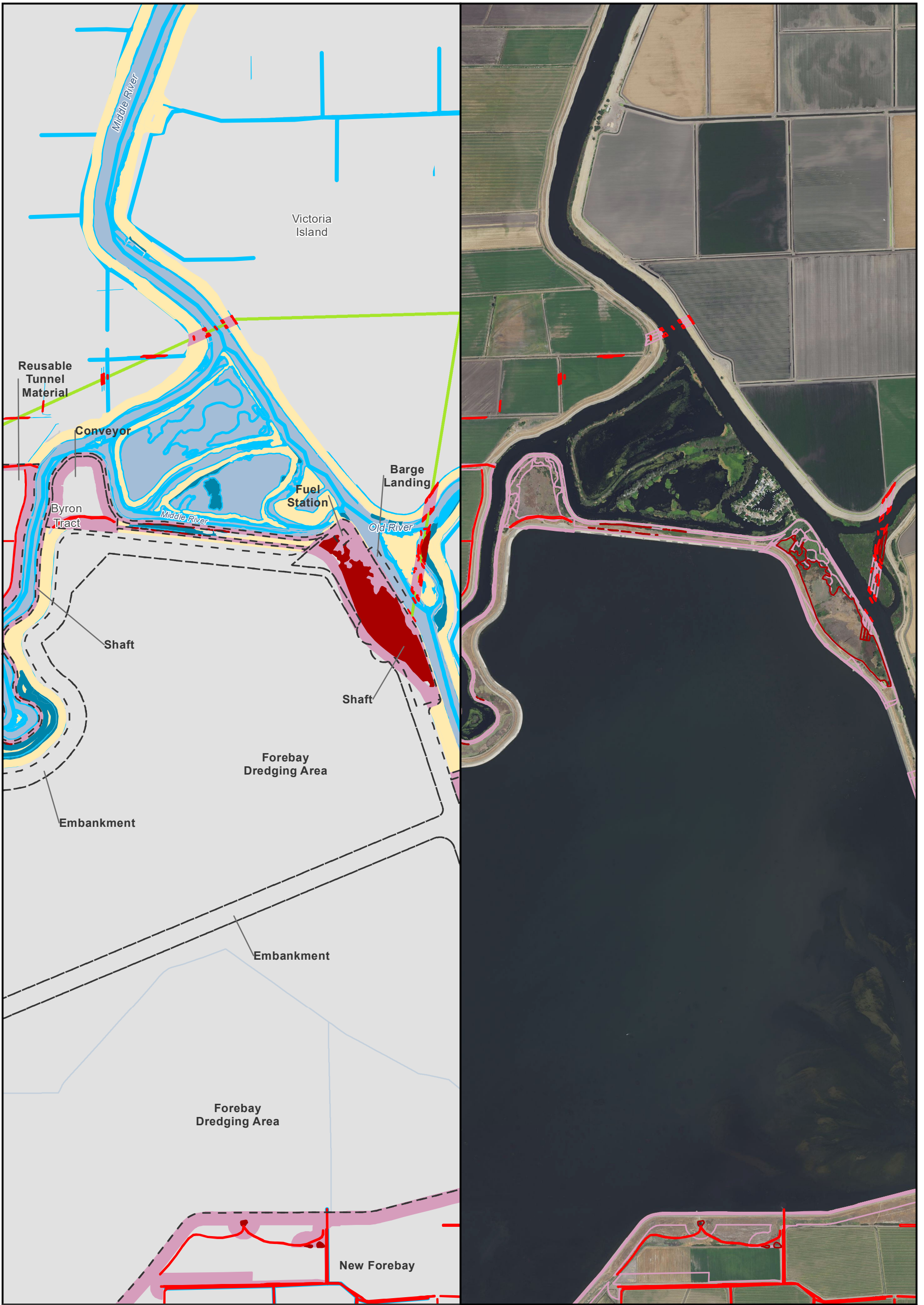
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

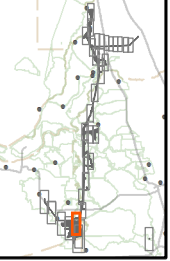


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Tunnel Work Area & Transmission Line
Figure 6.6-28 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|---|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|---|

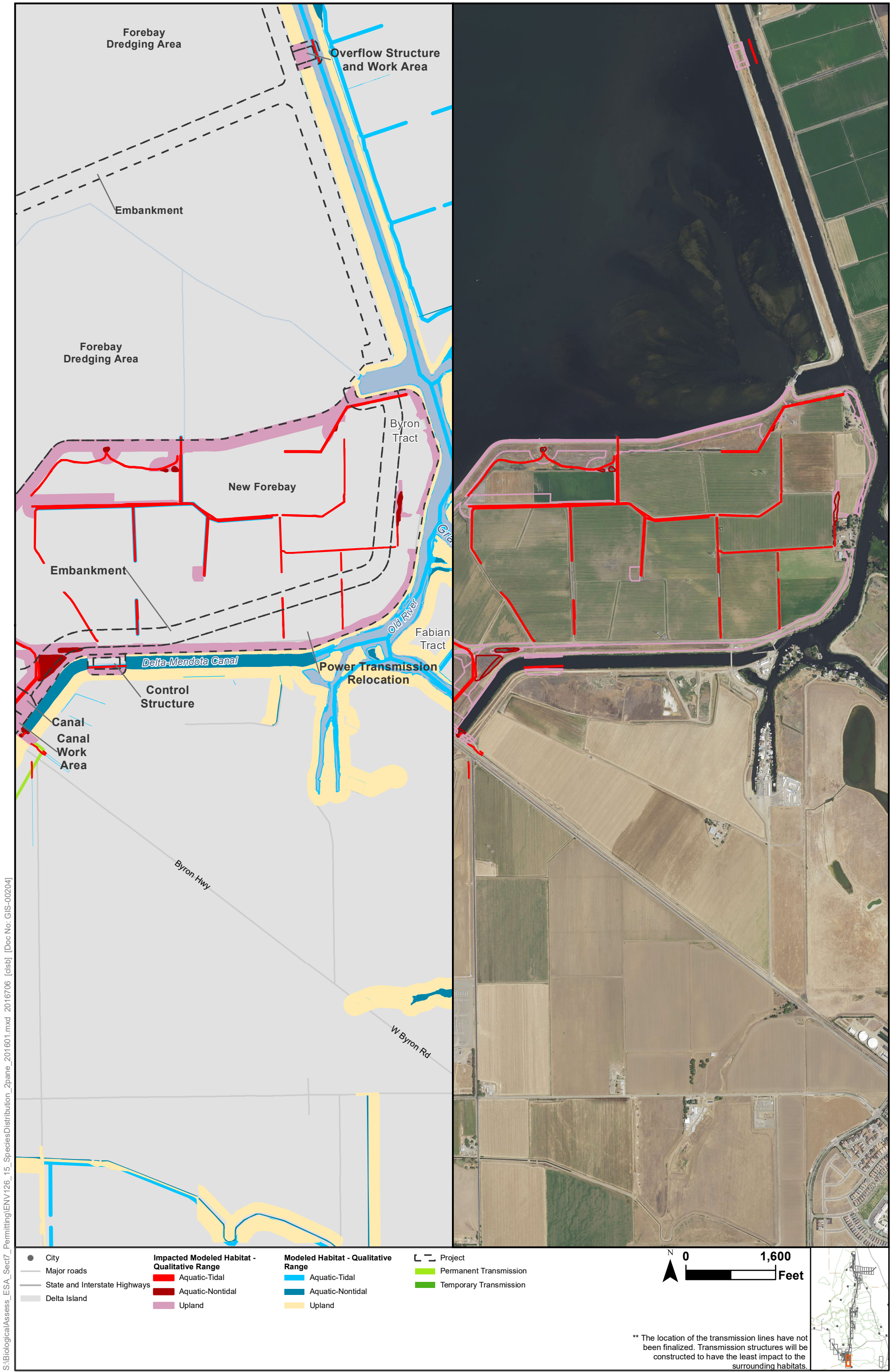


** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Clifton Court Forebay
Figure 6.6-29 of 6.6-36**



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Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

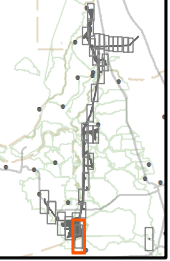


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
New Forebay
Figure 6.6-30 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|---|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Project</p> <ul style="list-style-type: none"> █ Permanent Transmission █ Temporary Transmission |
|--|---|---|



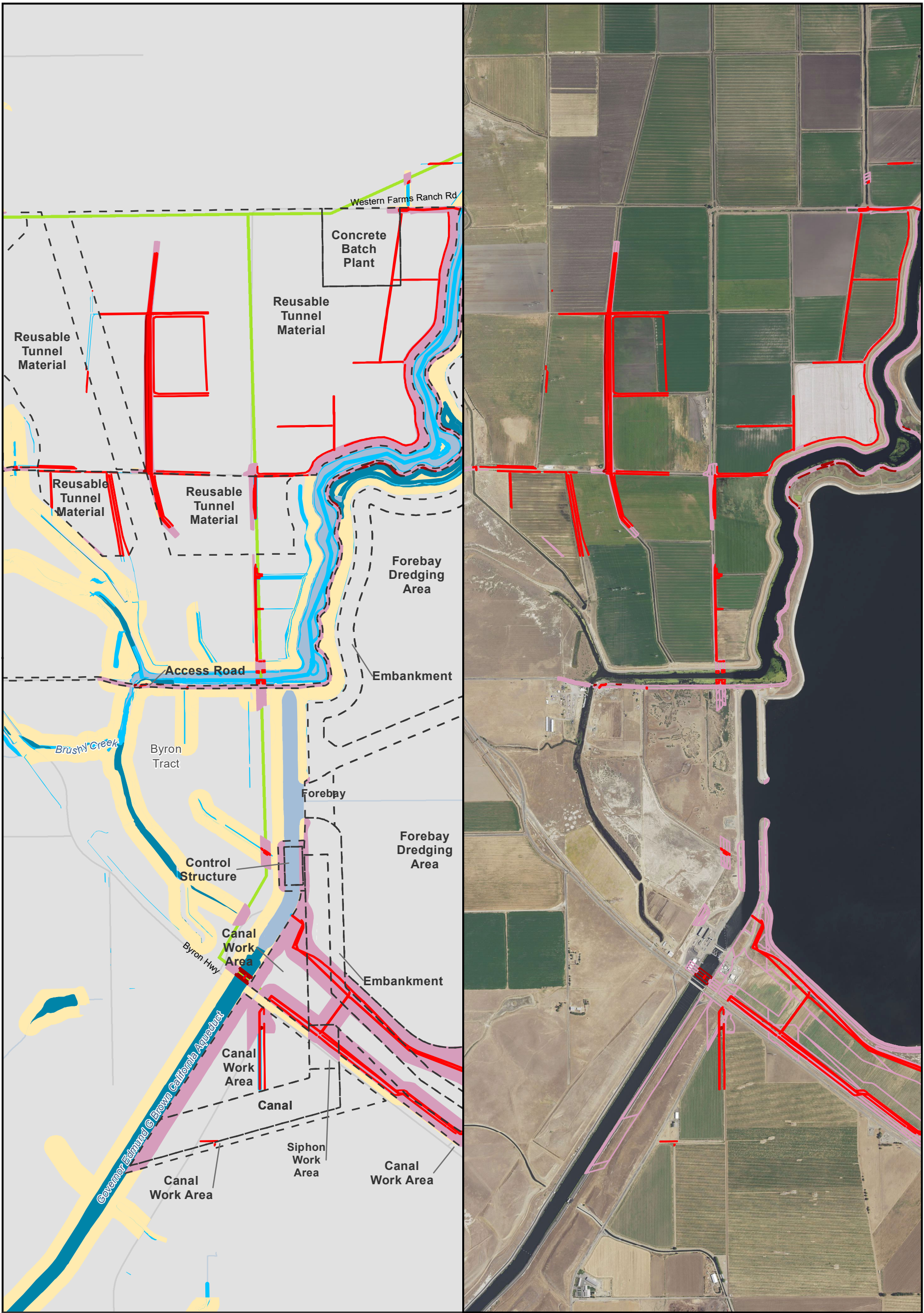
** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
New Forebay
Figure 6.6-31 of 6.6-36**

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● City	Impacted Modeled Habitat - Qualitative Range	Modeled Habitat - Qualitative Range	▭ Project
— Major roads	■ Aquatic-Tidal	■ Aquatic-Tidal	▭ Permanent Transmission
— State and Interstate Highways	■ Aquatic-Nontidal	■ Aquatic-Nontidal	▭ Temporary Transmission
■ Delta Island	■ Upland	■ Upland	

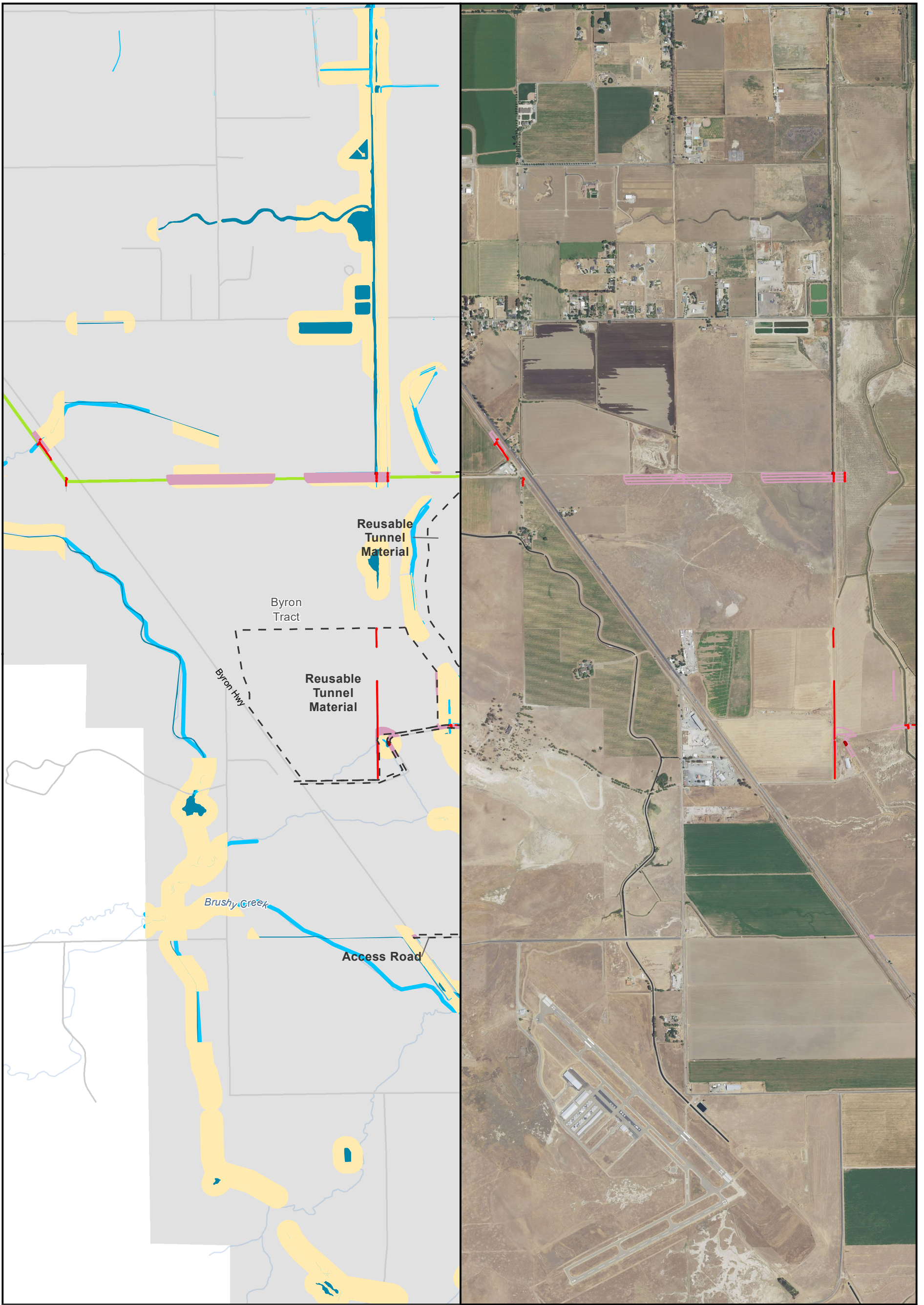
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 ** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

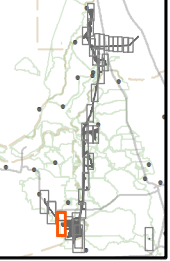


**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Clifton Court Forebay
Figure 6.6-32 of 6.6-36**

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|--|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> ■ Aquatic-Tidal ■ Aquatic-Nontidal ■ Upland | <p>Project</p> <ul style="list-style-type: none"> ■ Permanent Transmission ■ Temporary Transmission |
|--|---|--|



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line & Reusable Tunnel Material
Figure 6.6-33 of 6.6-36**

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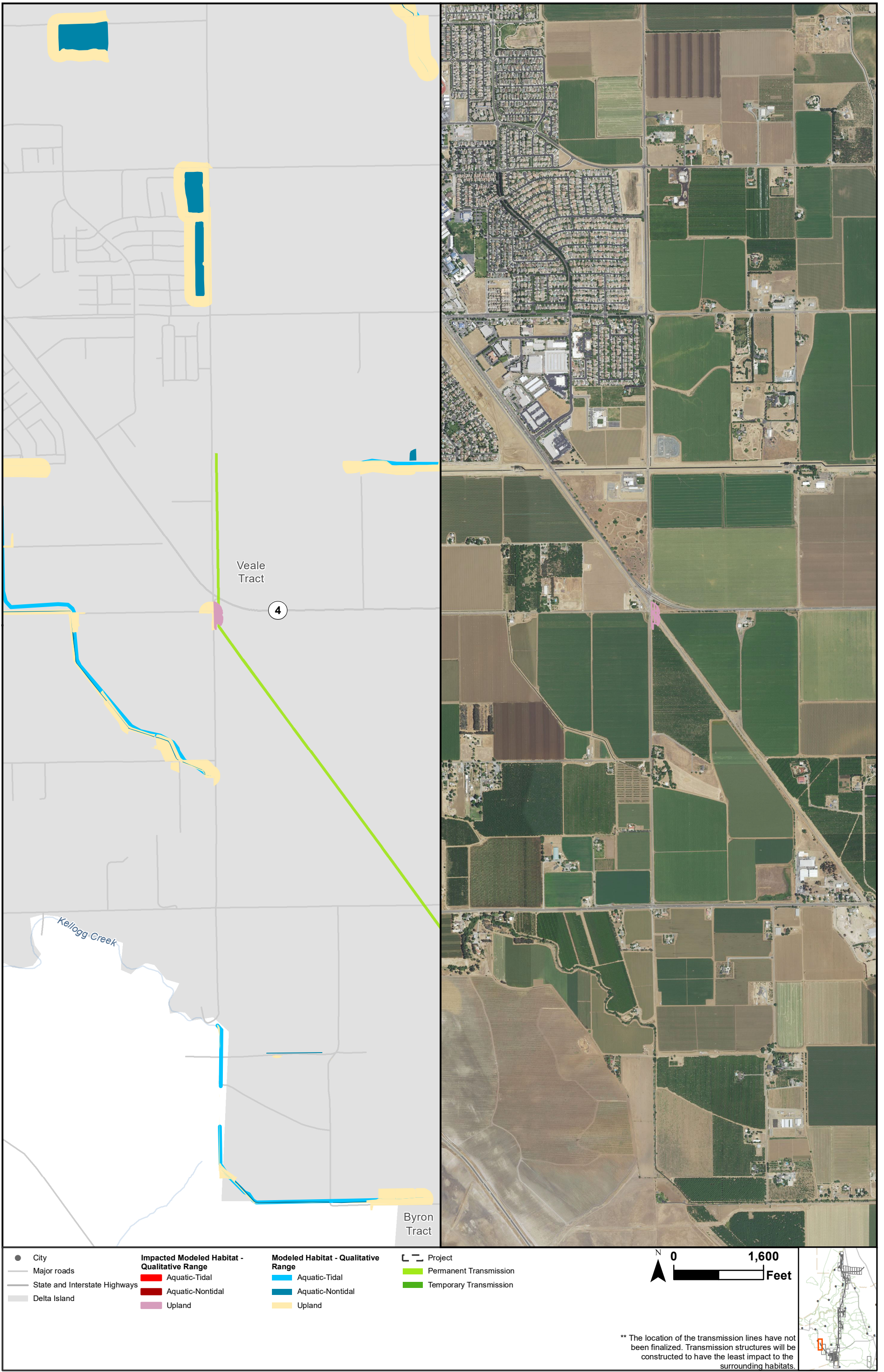
Sources: CCO Conveyance, CA WaterFix 2015; Species Occurences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Transmission Line
Figure 6.6-34 of 6.6-36**

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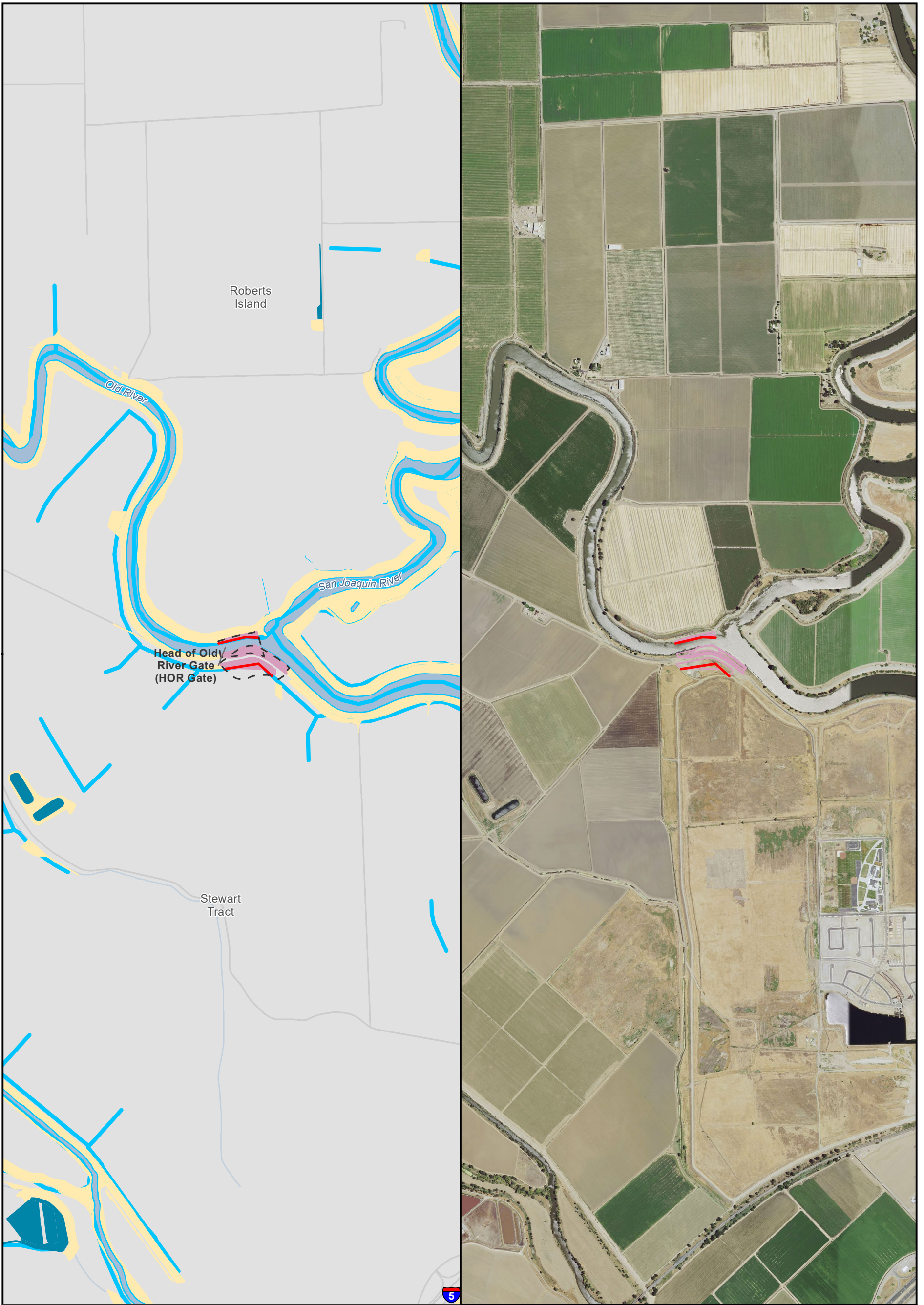


Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014

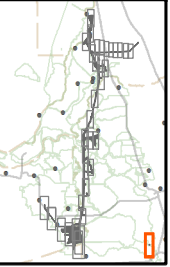


Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction Modified Pipeline Tunnel/Clifton Court Forebay Option Transmission Line
Figure 6.6-35 of 6.6-36

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- City
 - Major roads
 - State and Interstate Highways
 - Delta Island
- | | | |
|--|---|---|
| <p>Impacted Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Modeled Habitat - Qualitative Range</p> <ul style="list-style-type: none"> █ Aquatic-Tidal █ Aquatic-Nontidal █ Upland | <p>Project</p> <ul style="list-style-type: none"> █ Permanent Transmission █ Temporary Transmission |
|--|---|---|



** The location of the transmission lines have not been finalized. Transmission structures will be constructed to have the least impact to the surrounding habitats.

Sources: CCO Conveyance, CA WaterFix 2015; Species Occurrences, ICF 2013; Modeled Habitat, ICF 2013, ICF 2015; NAIP 2014



**Impacts to Giant Garter Snake Modeled Habitat from Water Conveyance Facility Construction
Modified Pipeline Tunnel/Clifton Court Forebay Option
Operable Barrier
Figure 6.6-36 of 6.6-36**