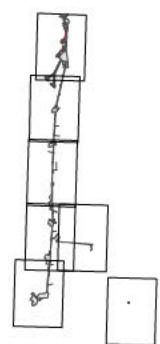


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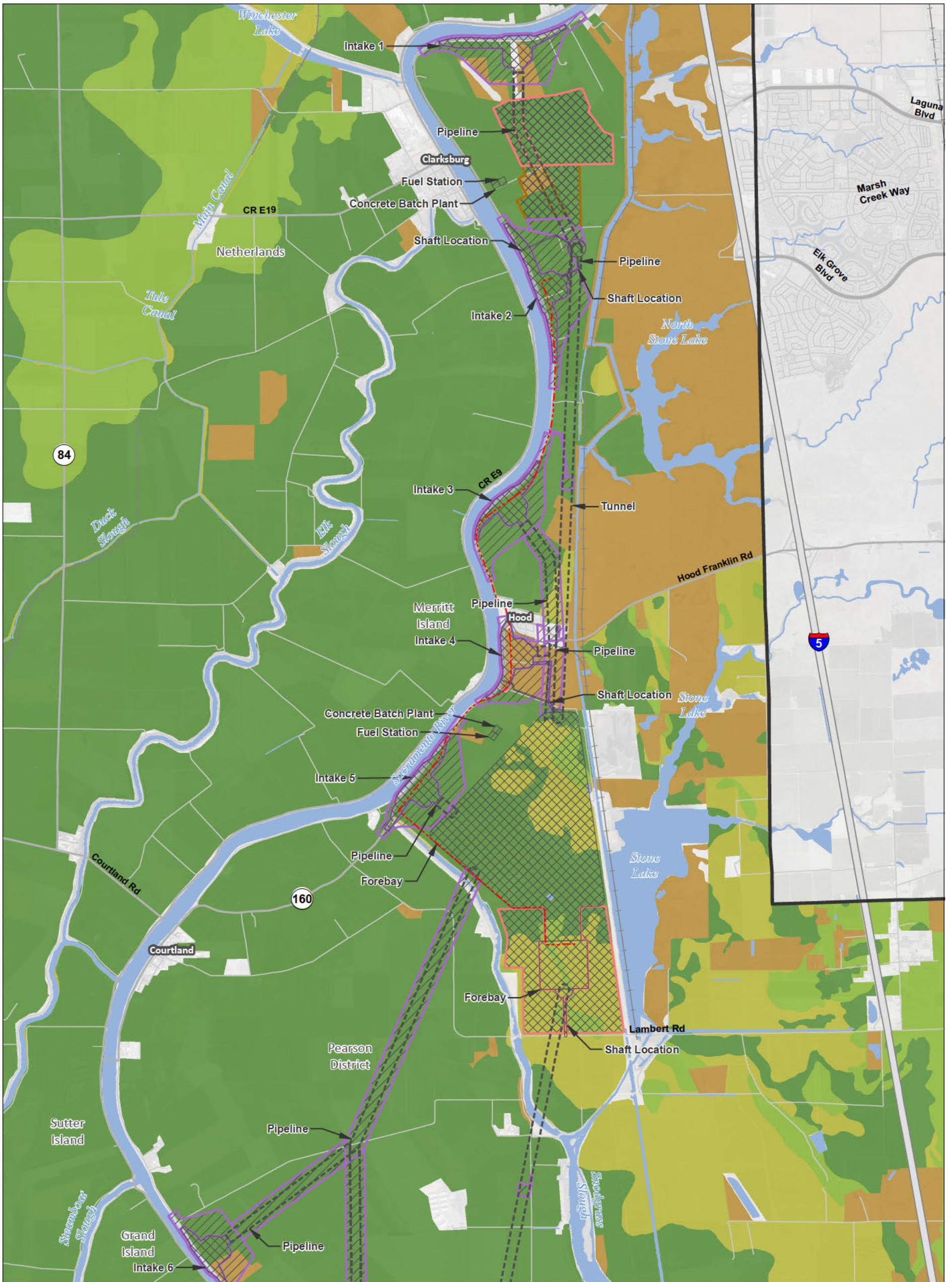
<p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Interstate</li> <li> State Highway/Route</li> <li> Railroad</li> <li> Plan Area</li> <li> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> <li> Water</li> </ul>	<p><b>Conveyance Construction Footprint</b></p> <ul style="list-style-type: none"> <li> Permanent Subsurface Impact</li> <li><b>Temporary Surface Impact</b></li> <li> Work Area</li> <li> Other</li> </ul>	<p><b>Permanent Surface Impact</b></p> <ul style="list-style-type: none"> <li> Other</li> <li> Borrow and/or Spoil</li> <li> Reusable Tunnel Material</li> </ul>	<p><b>Proposed Power</b></p> <ul style="list-style-type: none"> <li> Interconnection Point</li> <li> Permanent OH Transmission Line</li> <li> Temporary OH Transmission Line</li> </ul>
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



**Figure M14-1: Index Important Farmland — Pipeline/Tunnel Alignment**

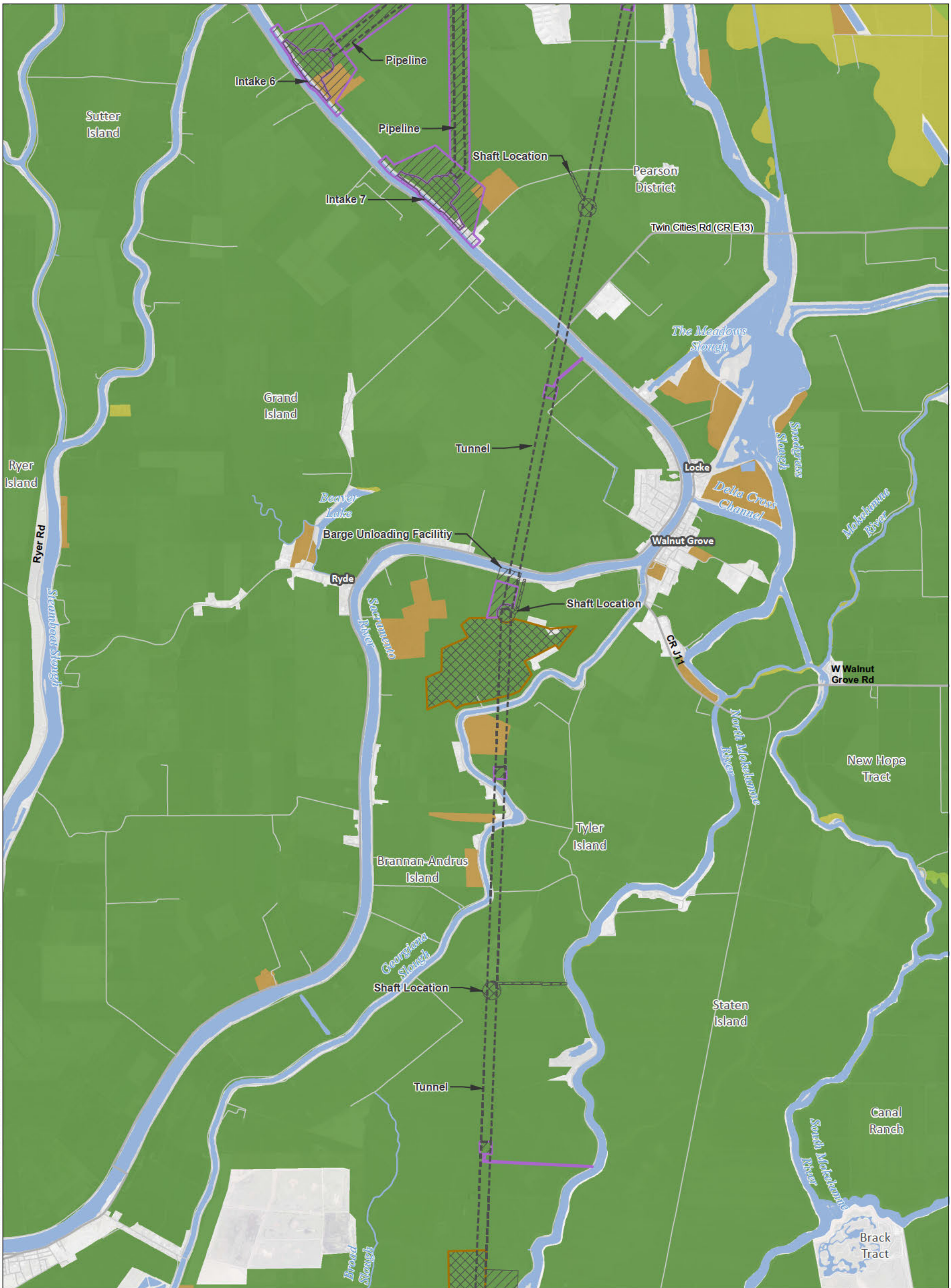
Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012



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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Work Area Other Borrow and/or Spoil Reusable Tunnel Material Other 0 3,000 6,000 Feet 1:48,000 	<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Borrow and/or Spoil Reusable Tunnel Material Other	<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line	<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water
	<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>		
	<p>Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 &amp; 2010</p>		

**Figure M14-1: Sheet 1 of 7 Important Farmland — Pipeline/Tunnel Alignment**



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<b>Legend</b> 	<b>Plan Area</b> 	<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact	<b>Proposed Power</b> Interconnection Point	<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
	<b>Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</b> Work Area Other	<b>Temporary Surface Impact</b> Borrow and/or Spoil Reusable Tunnel Material Other	Permanent OH Transmission Line Temporary OH Transmission Line	<b>*Surface impacts are not expected to result from subsurface features.</b>	<b>**In-river features are not a permanent impact to navigation.</b>
		0 3,000 6,000 Feet 1:48,000			
	Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010				

**Figure M14-1: Sheet 2 of 7 Important Farmland — Pipeline/Tunnel Alignment**

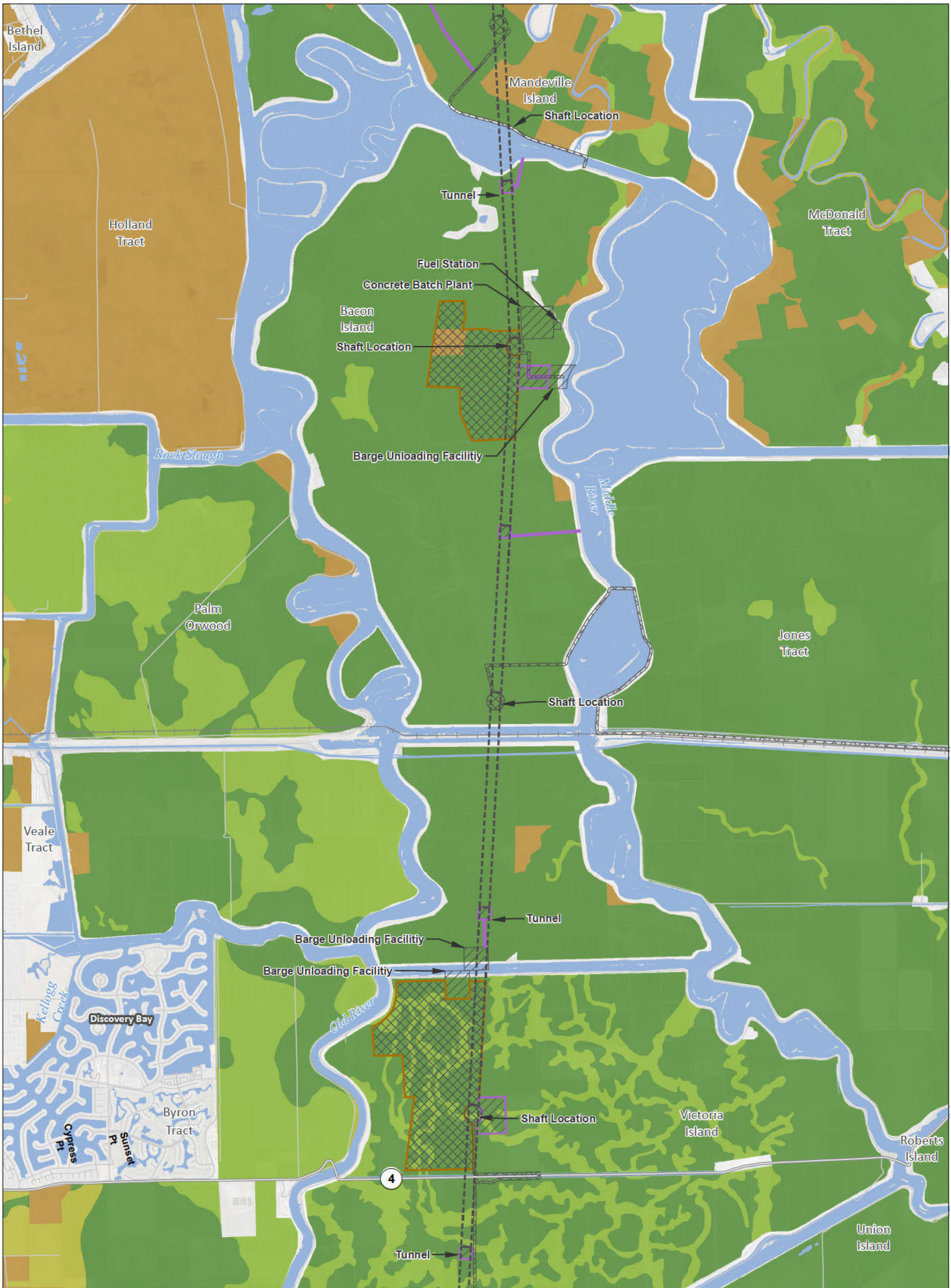


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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: black; border: 1px solid black; margin-right: 5px;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; border: 1px solid black; margin-right: 5px;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>		<b>Conveyance Construction Footprint</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; border: 1px solid black; margin-right: 5px;"></span> Permanent Subsurface Impact</li> <li><b>Temporary Surface Impact</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; margin-right: 5px;"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Other</li> </ul> </li> <li><b>Permanent Surface Impact</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffcccc; border: 1px solid red; margin-right: 5px;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffcc00; border: 1px solid black; margin-right: 5px;"></span> Reusable Tunnel Material</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Other</li> </ul> </li> </ul>		<b>Proposed Power</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed red; margin-right: 5px;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid red; margin-right: 5px;"></span> Temporary OH Transmission Line</li> </ul>		<b>Important Farmland</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffff00; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cc9933; margin-right: 5px;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; margin-right: 5px;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #add8e6; margin-right: 5px;"></span> Water</li> </ul>	
		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>			

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-1: Sheet 3 of 7**  
**Important Farmland — Pipeline/Tunnel Alignment**



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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
 		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>			

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-1: Sheet 4 of 7 Important Farmland — Pipeline/Tunnel Alignment**



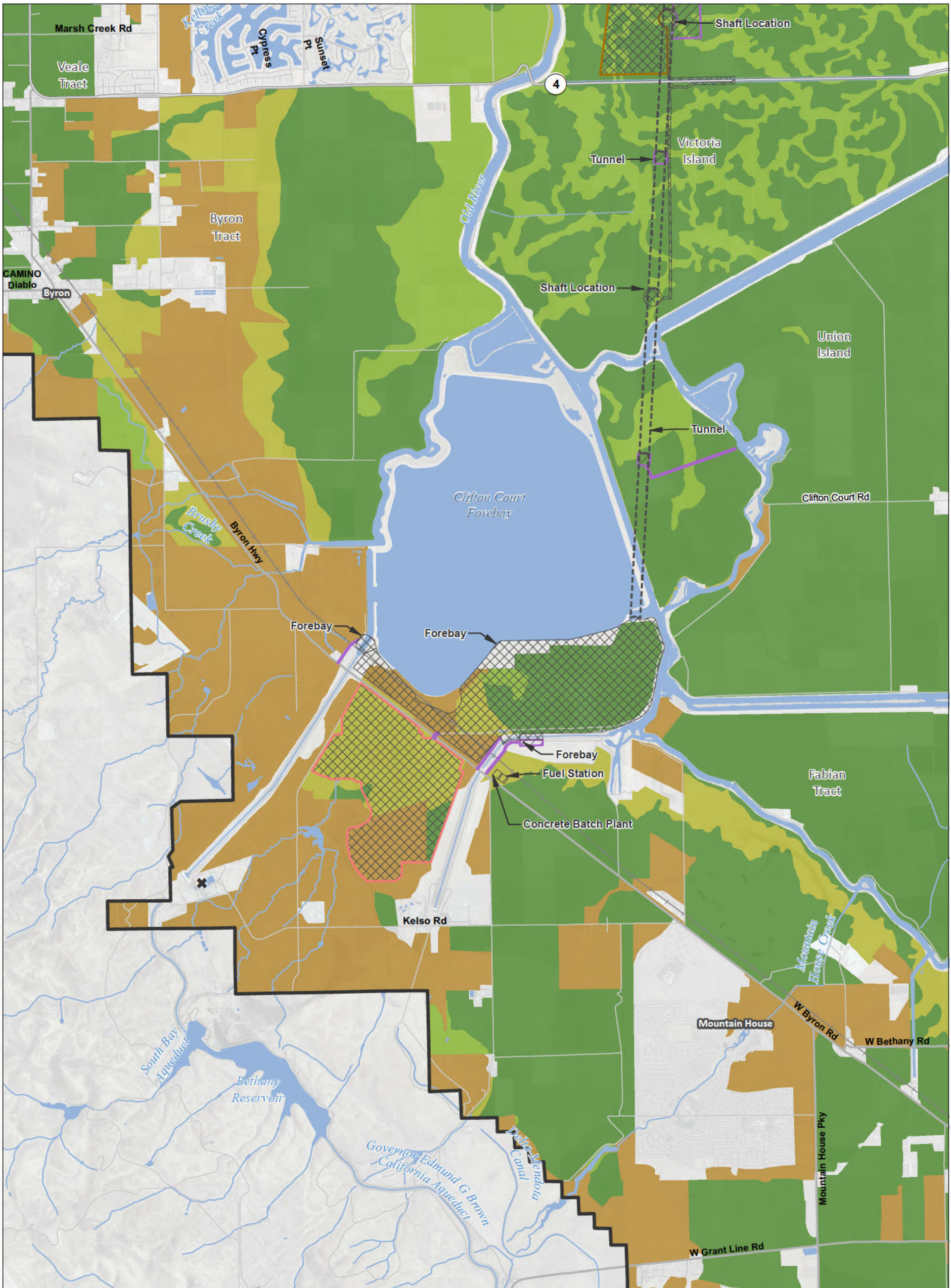
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<b>Legend</b> 		<b>Proposed Power</b> 	<b>Important Farmland</b> 

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-1: Sheet 5 of 7**  
**Important Farmland — Pipeline/Tunnel Alignment**



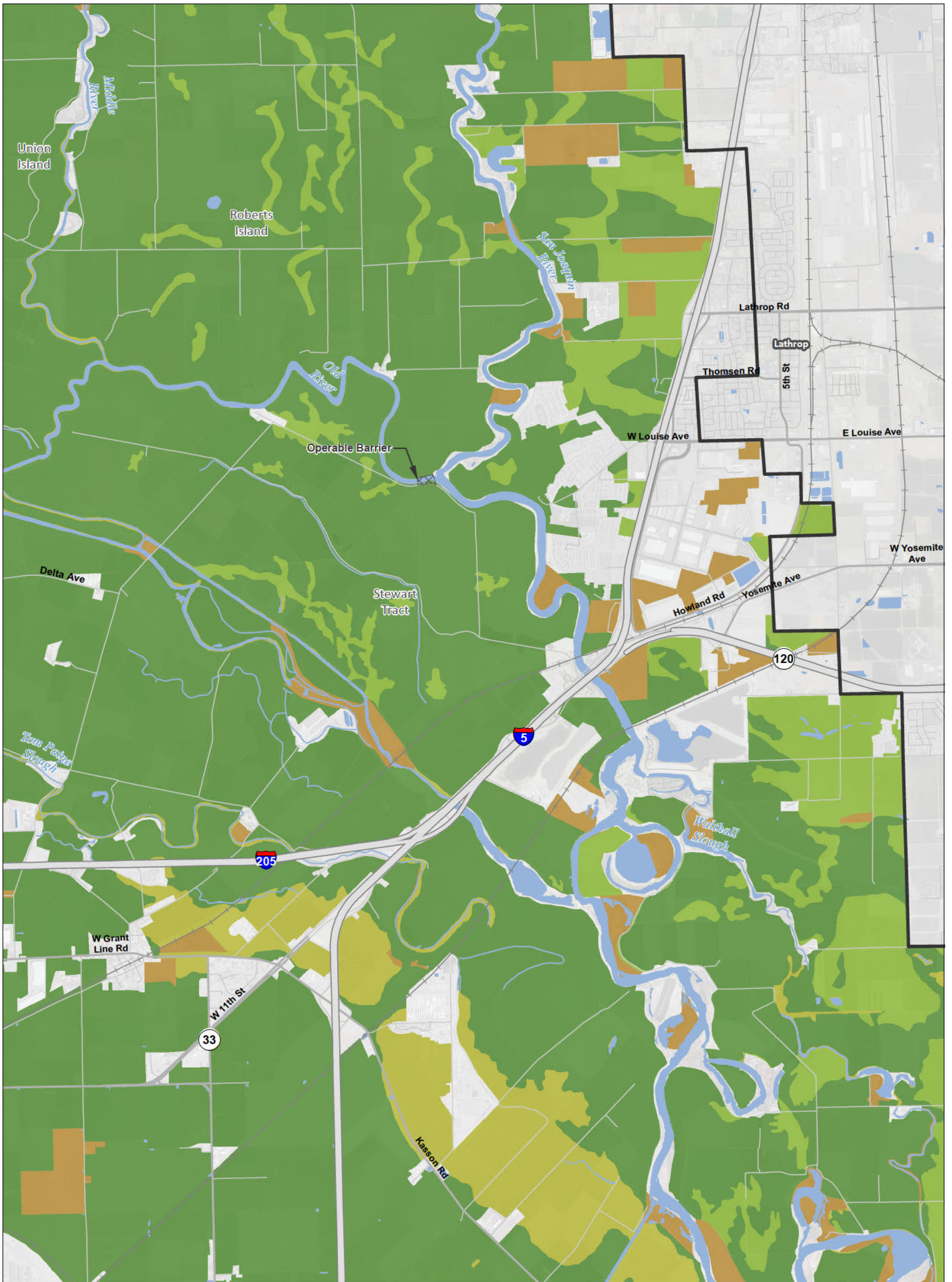
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-1: Sheet 6 of 7 Important Farmland — Pipeline/Tunnel Alignment**



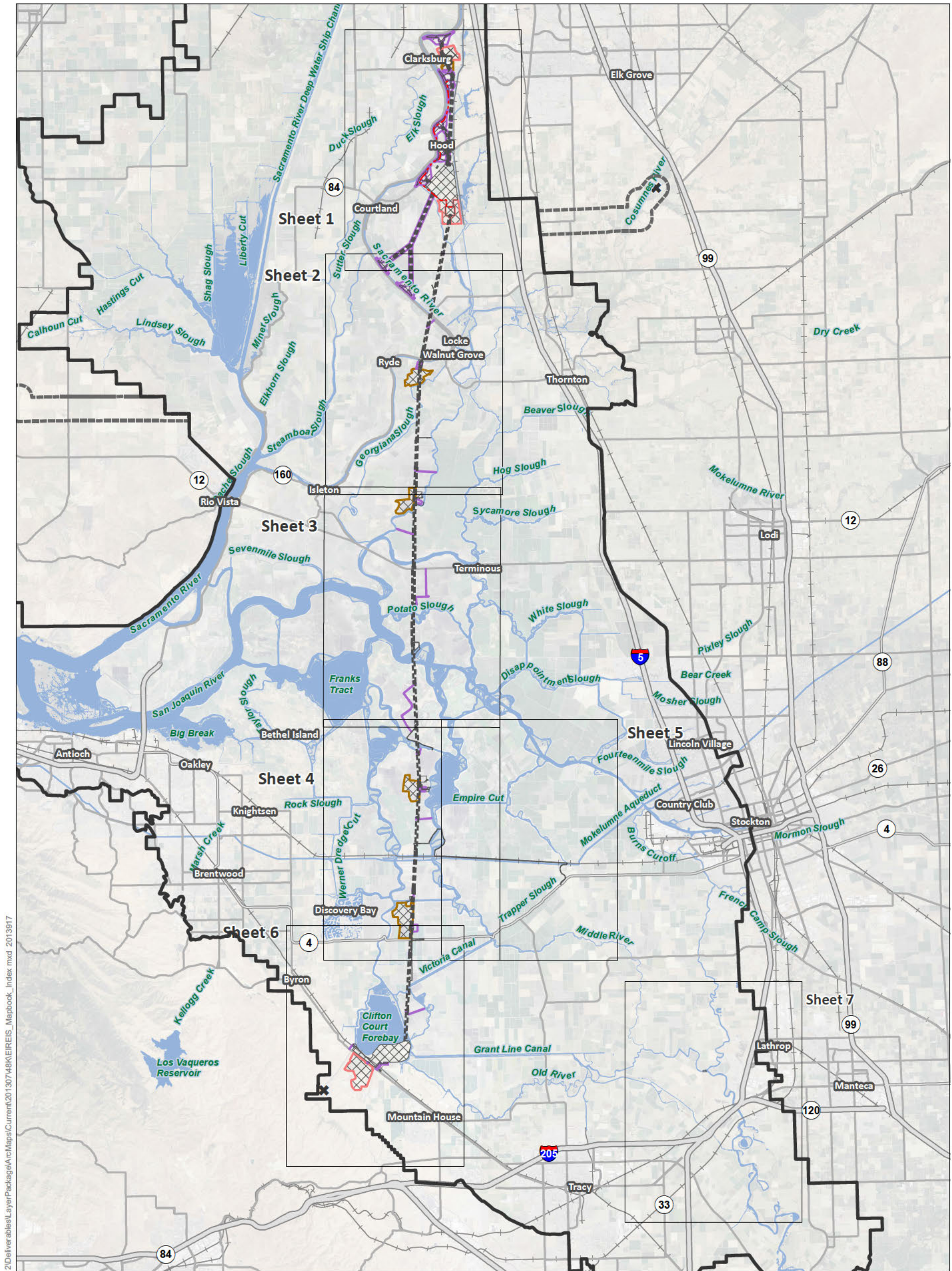
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>			

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-1: Sheet 7 of 7**  
**Important Farmland — Pipeline/Tunnel Alignment**

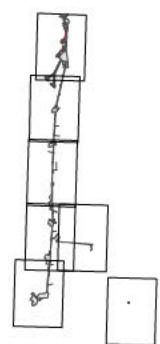




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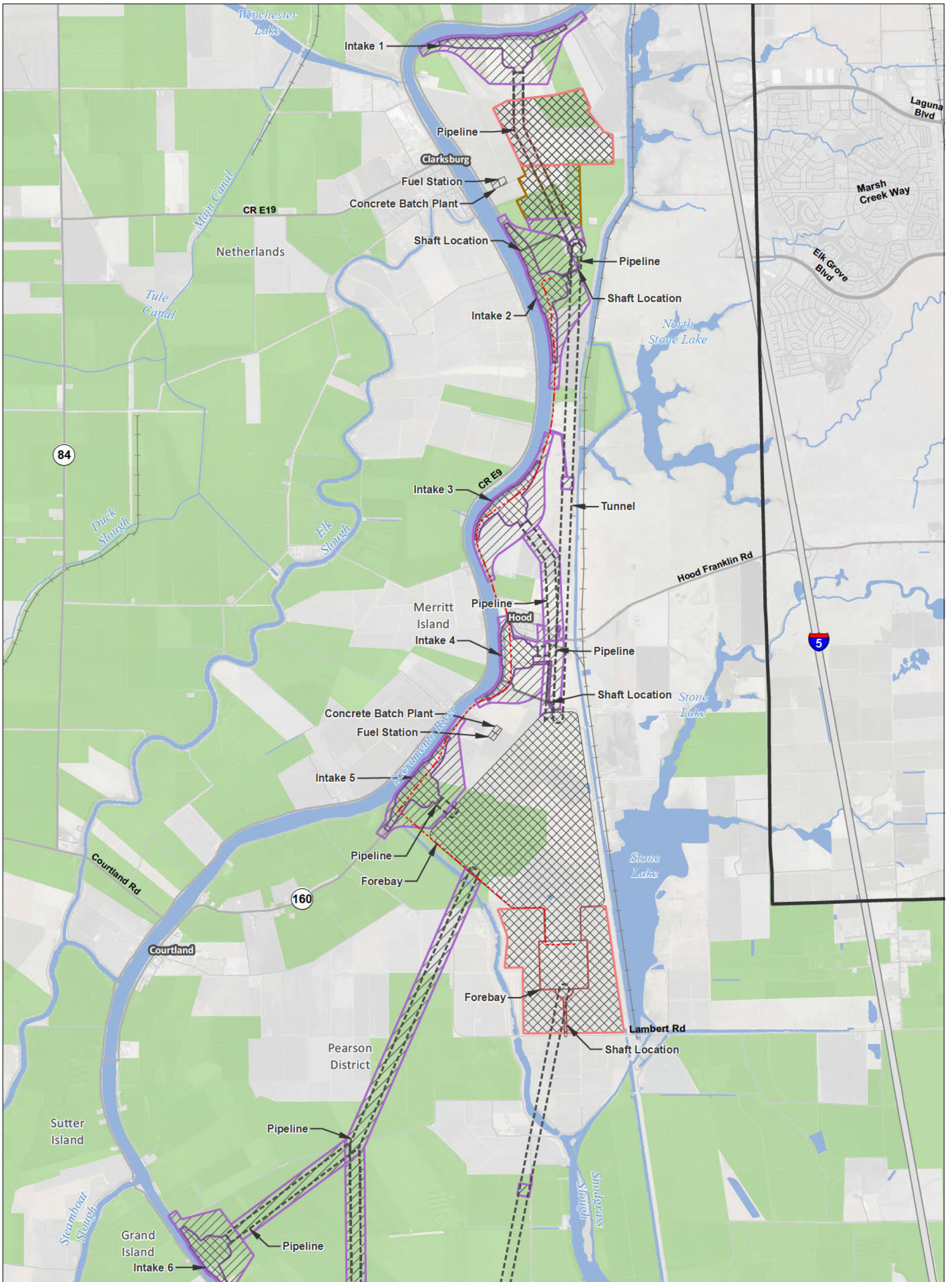
<p><b>Legend</b></p> <ul style="list-style-type: none"> <li> Interstate</li> <li> State Highway/Route</li> <li> Railroad</li> <li> Plan Area</li> <li> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> <li> Water</li> </ul>	<p><b>Conveyance Construction Footprint</b></p> <ul style="list-style-type: none"> <li> Permanent Subsurface Impact</li> <li><b>Temporary Surface Impact</b></li> <li> Work Area</li> <li> Other</li> </ul>	<p><b>Permanent Surface Impact</b></p> <ul style="list-style-type: none"> <li> Other</li> <li> Borrow and/or Spoil</li> <li> Reusable Tunnel Material</li> </ul>	<p><b>Proposed Power</b></p> <ul style="list-style-type: none"> <li> Interconnection Point</li> <li> Permanent OH Transmission Line</li> <li> Temporary OH Transmission Line</li> </ul>
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



**Figure M14-2: Index Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**

Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012



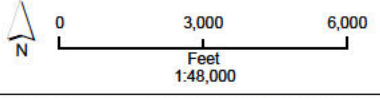
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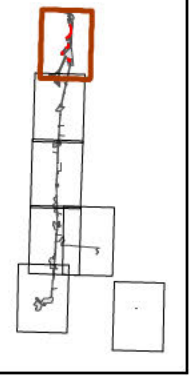
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- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands

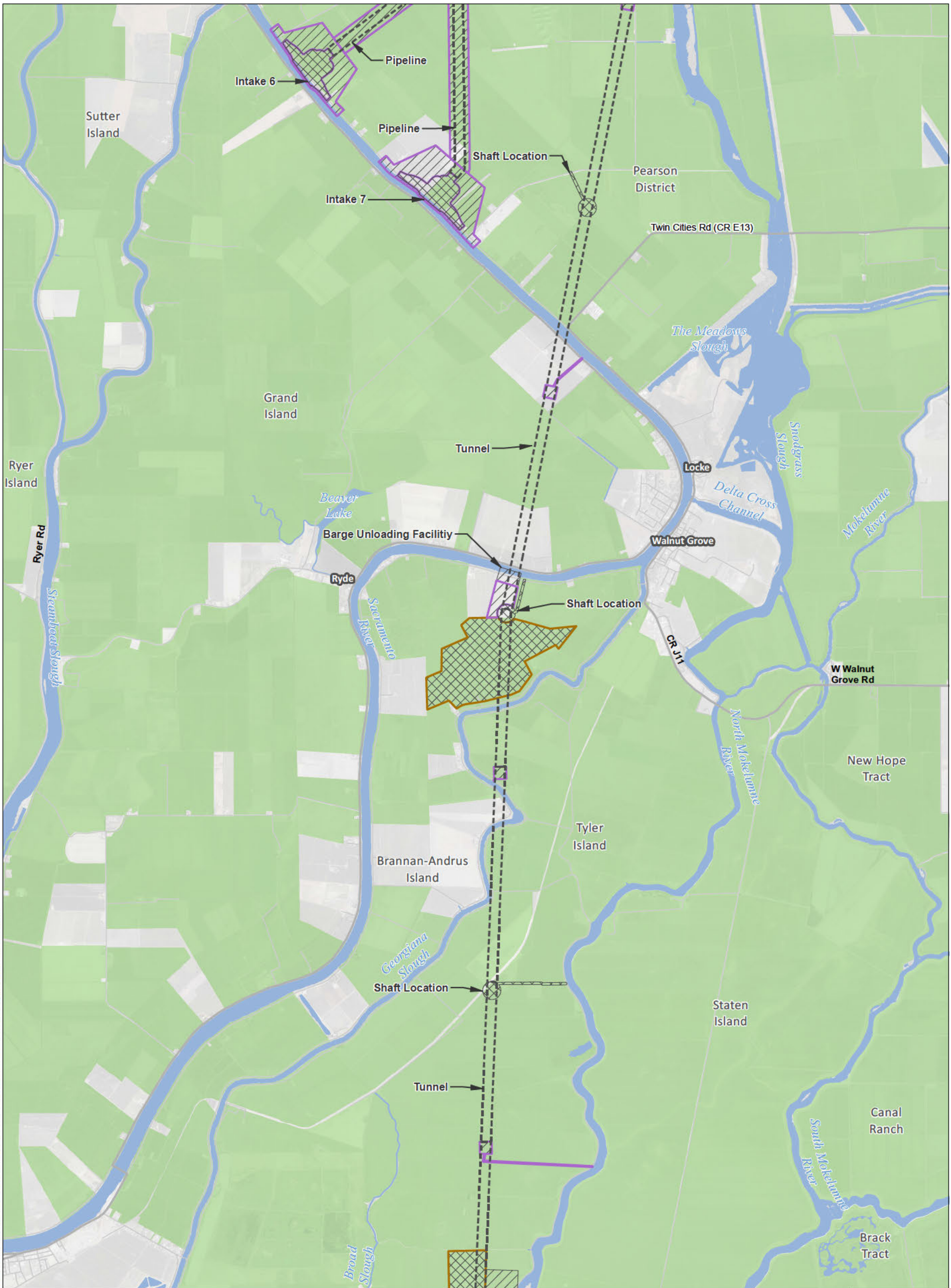


\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 1 of 7  
Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**



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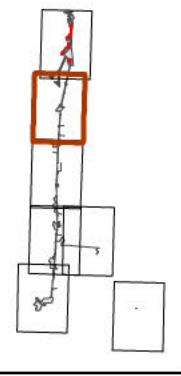
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- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- N
- 0 3,000 6,000 Feet 1:48,000

- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 2 of 7  
Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**



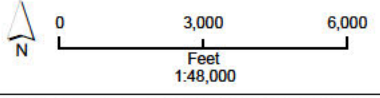
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**Legend**

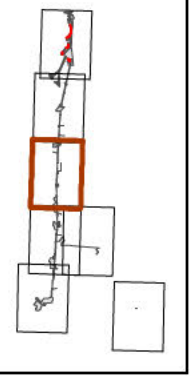
- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands

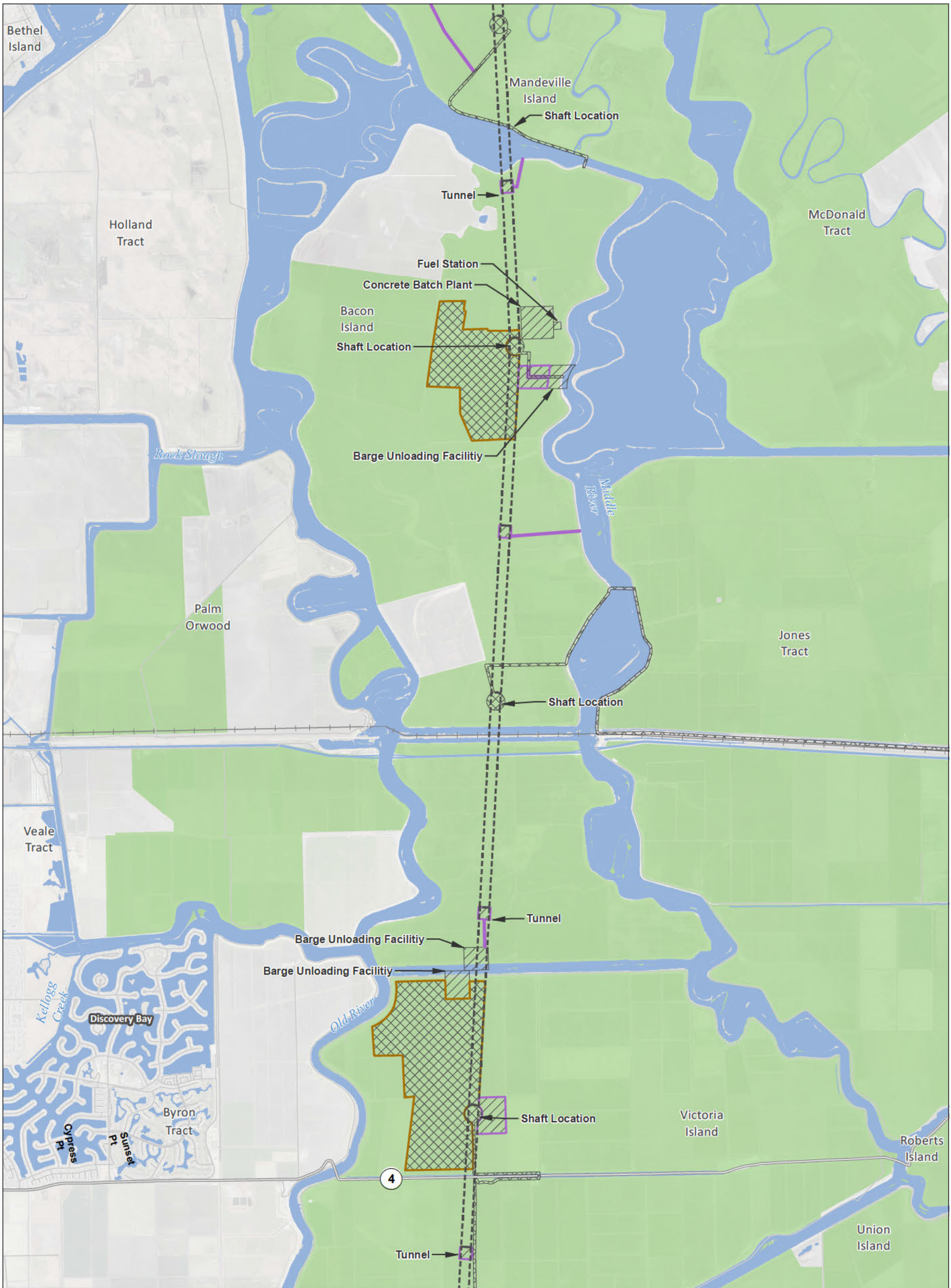


\*Surface impacts are not expected to result from subsurface features.  
\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 3 of 7**  
**Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**



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**Legend**

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- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- N
- 0 3,000 6,000 Feet 1:48,000

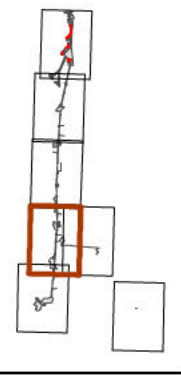
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- Permanent Subsurface Impact
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

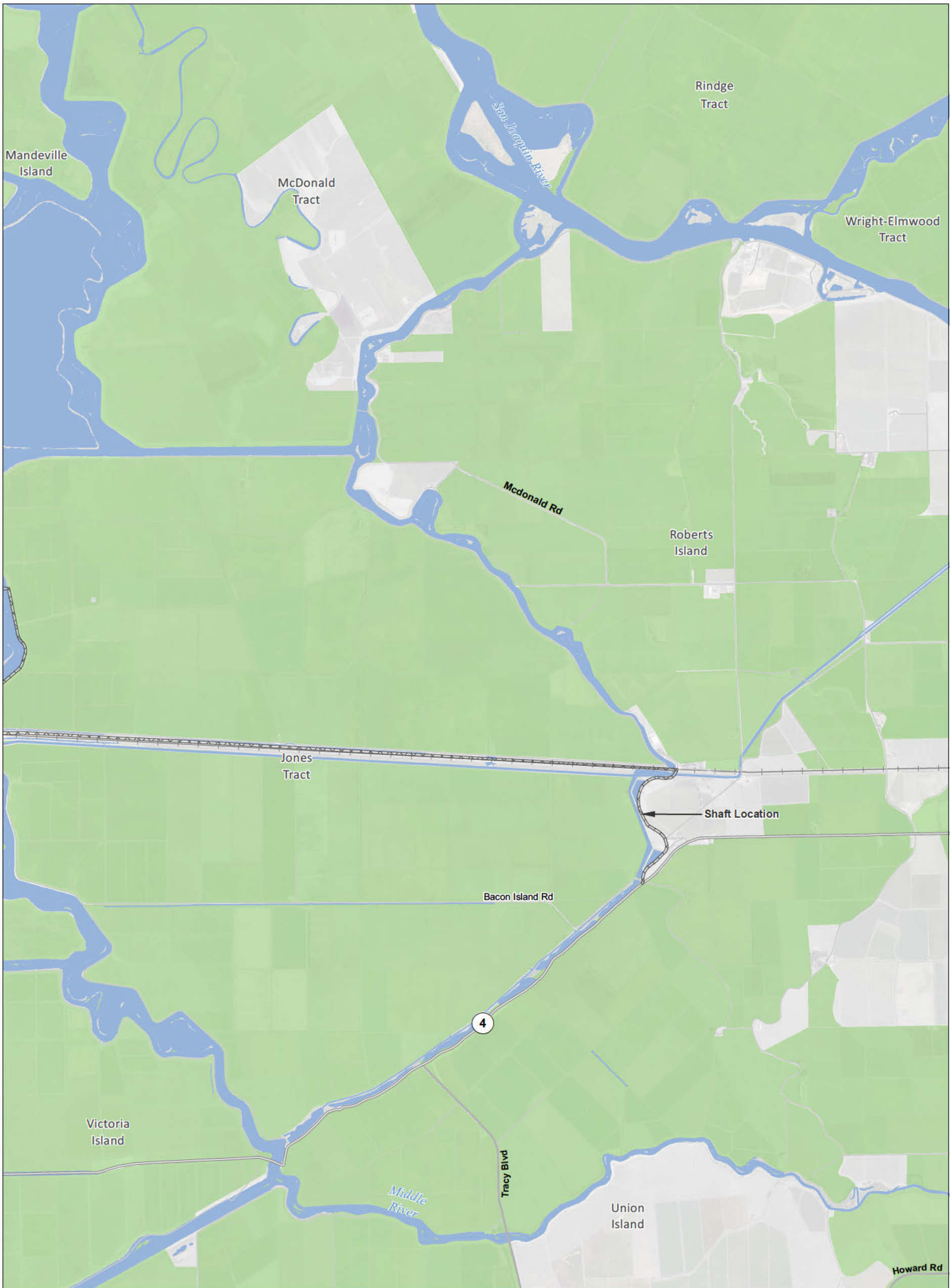
- Williamson Act**
- Williamson Act Lands

\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



**Figure M14-2: Sheet 4 of 7**  
Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment



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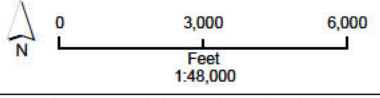
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)

- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Temporary Surface Impact**
- Work Area
  - Other
- Permanent Surface Impact**
- Borrow and/or Spoil
  - Reusable Tunnel Material
  - Other

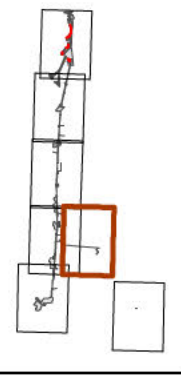
- Proposed Power**
- Interconnection Point
  - Permanent OH Transmission Line
  - Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands



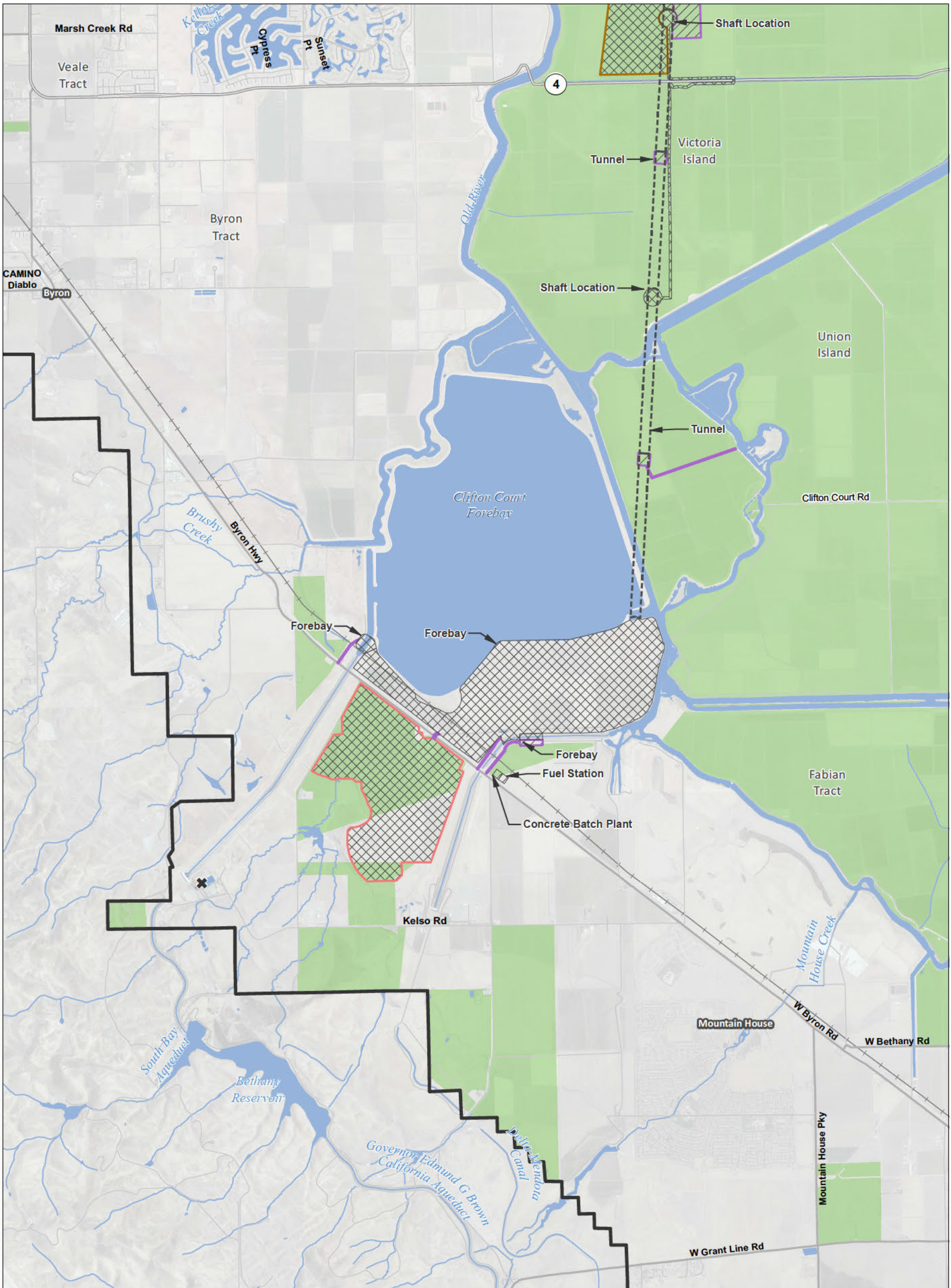
\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 5 of 7**  
**Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**



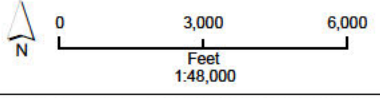
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**Legend**

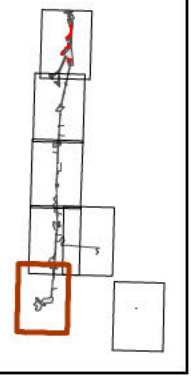
- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands

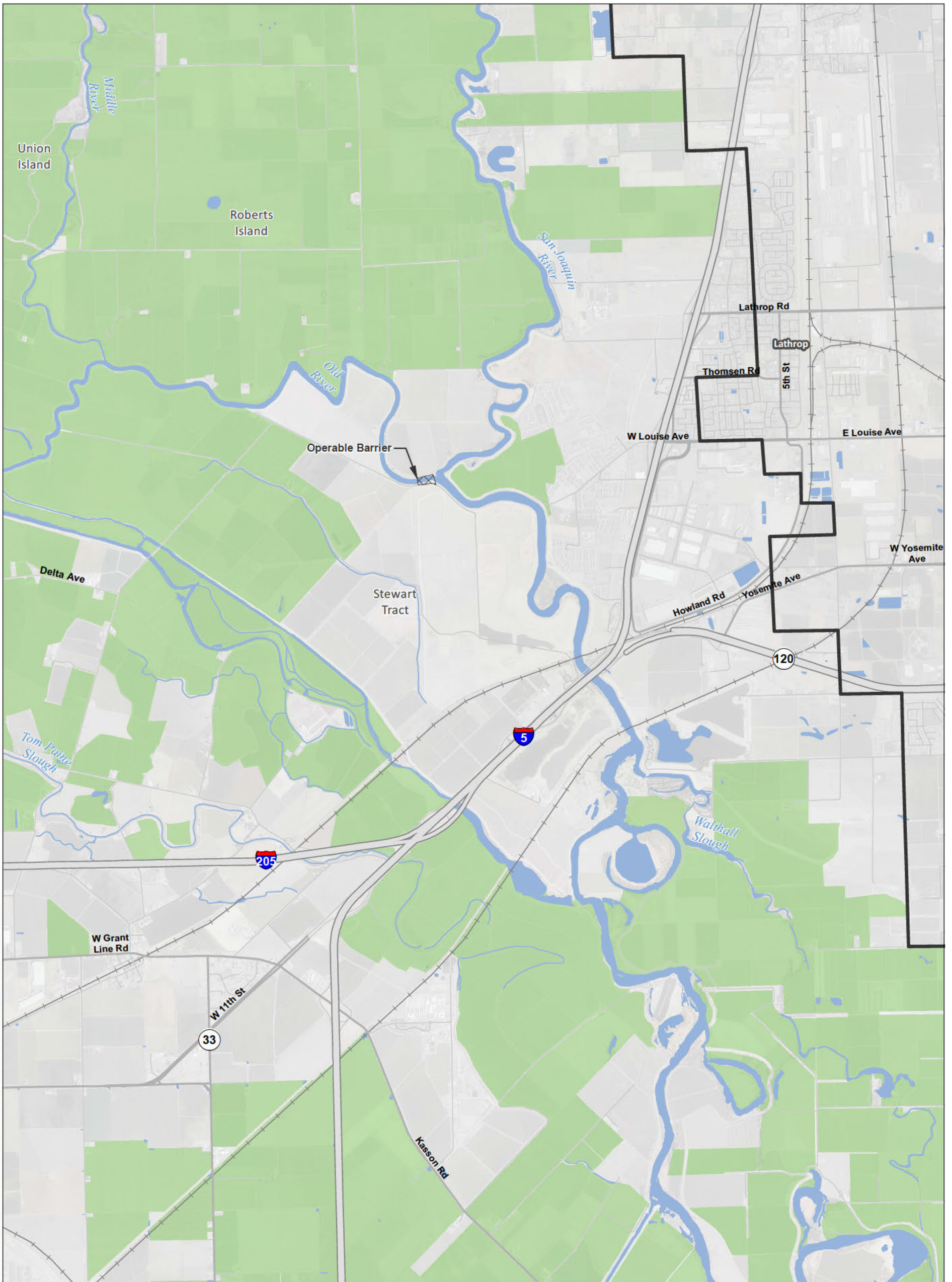


\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 6 of 7  
Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**



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**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- N
- 0 3,000 6,000 Feet 1:48,000

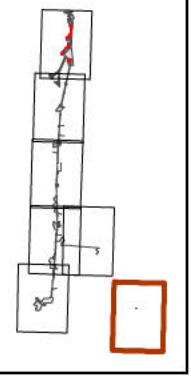
- Conveyance Construction Footprint**
- Permanent Subsurface Impact
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Borrow and/or Spoil
- Reusable Tunnel Material
- Other

- Proposed Power**
- Interconnection Point
- Permanent OH Transmission Line
- Temporary OH Transmission Line

- Williamson Act**
- Williamson Act Lands

\*Surface impacts are not expected to result from subsurface features.

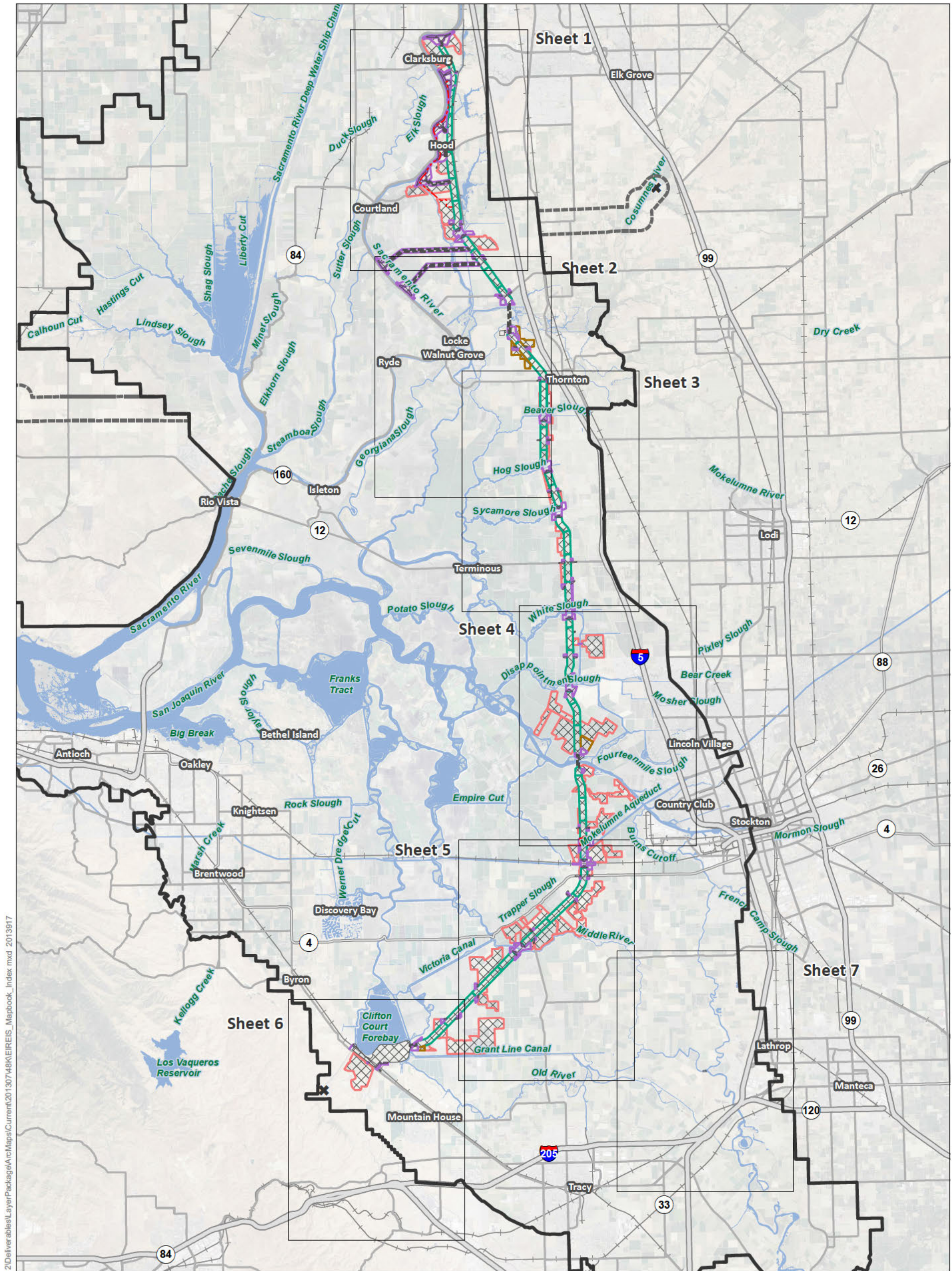
\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-2: Sheet 7 of 7**  
**Lands under Williamson Act Contracts — Pipeline/Tunnel Alignment**





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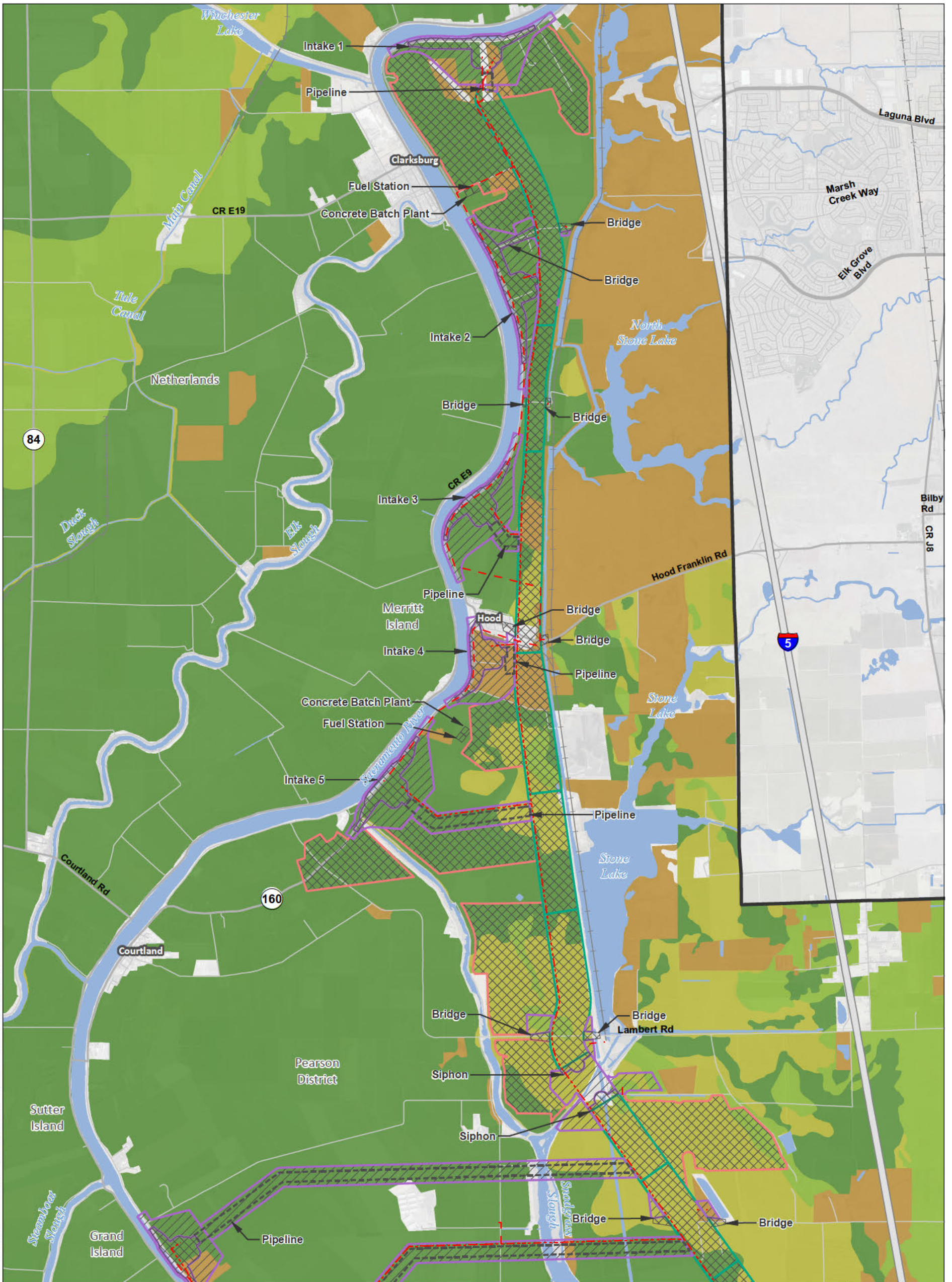
<b>Legend</b>			
Interstate	Permanent Subsurface Impact	Canal	Interconnection Point
State Highway/Route	Temporary Surface Impact	Borrow and/or Spoil	Permanent OH Transmission Line
Railroad	Work Area	Pumping Plant	Temporary OH Transmission Line
Plan Area	Other	Reusable Tunnel Material	
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		Other	
Water			

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012

**Figure M14-3: Index Important Farmlands — East Alignment**



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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Conveyance Construction Footprint Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other		<b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		Permanent OH Transmission Line Temporary OH Transmission Line <b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water		 <p>*Surface impacts are not expected to result from subsurface features.          **In-river features are not a permanent impact to navigation.</p>
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Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-3: Sheet 1 of 7 Important Farmlands — East Alignment**

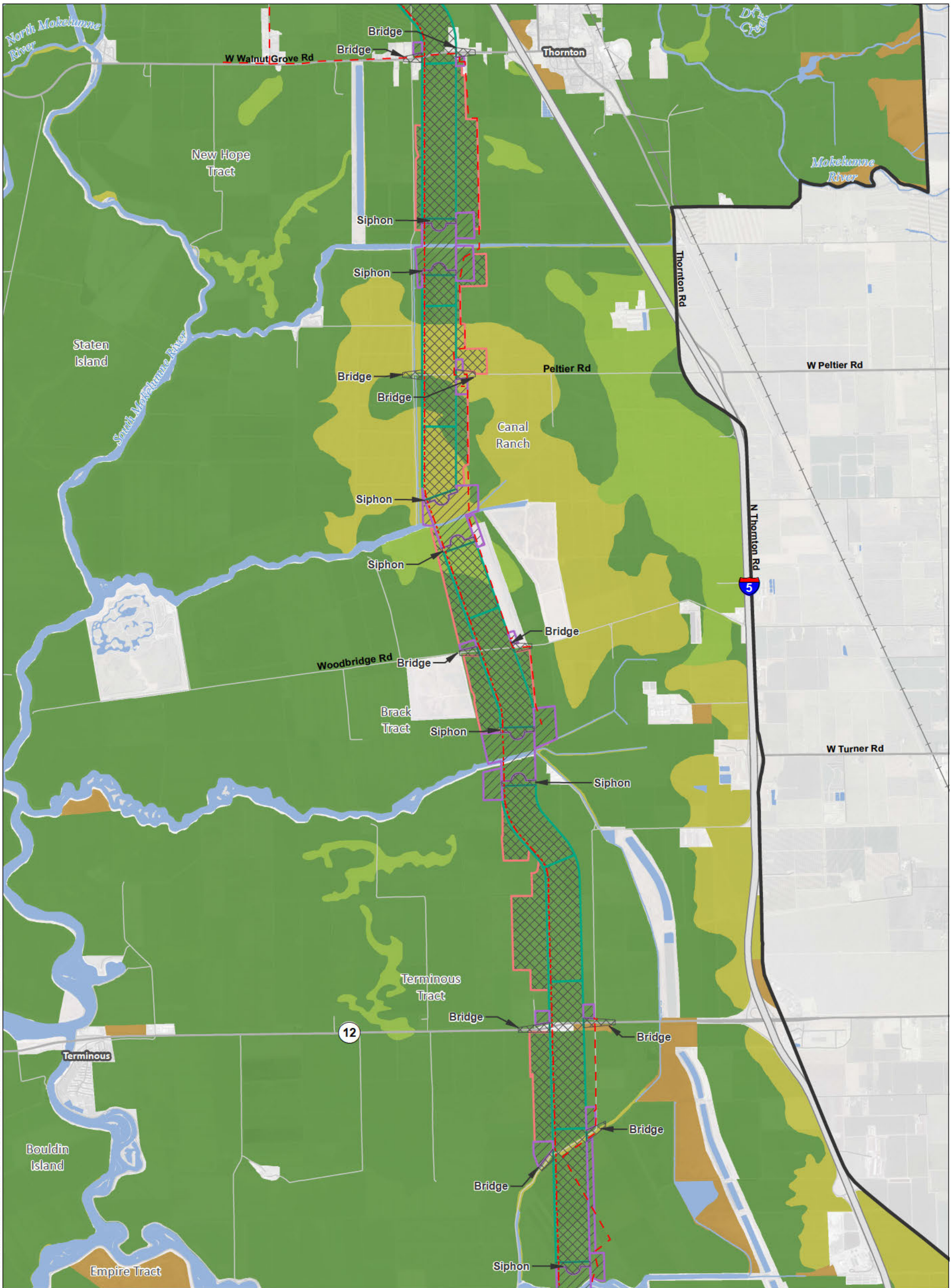


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<b>Legend</b> 		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>
<p>0 3,000 6,000 Feet 1:48,000</p>		

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

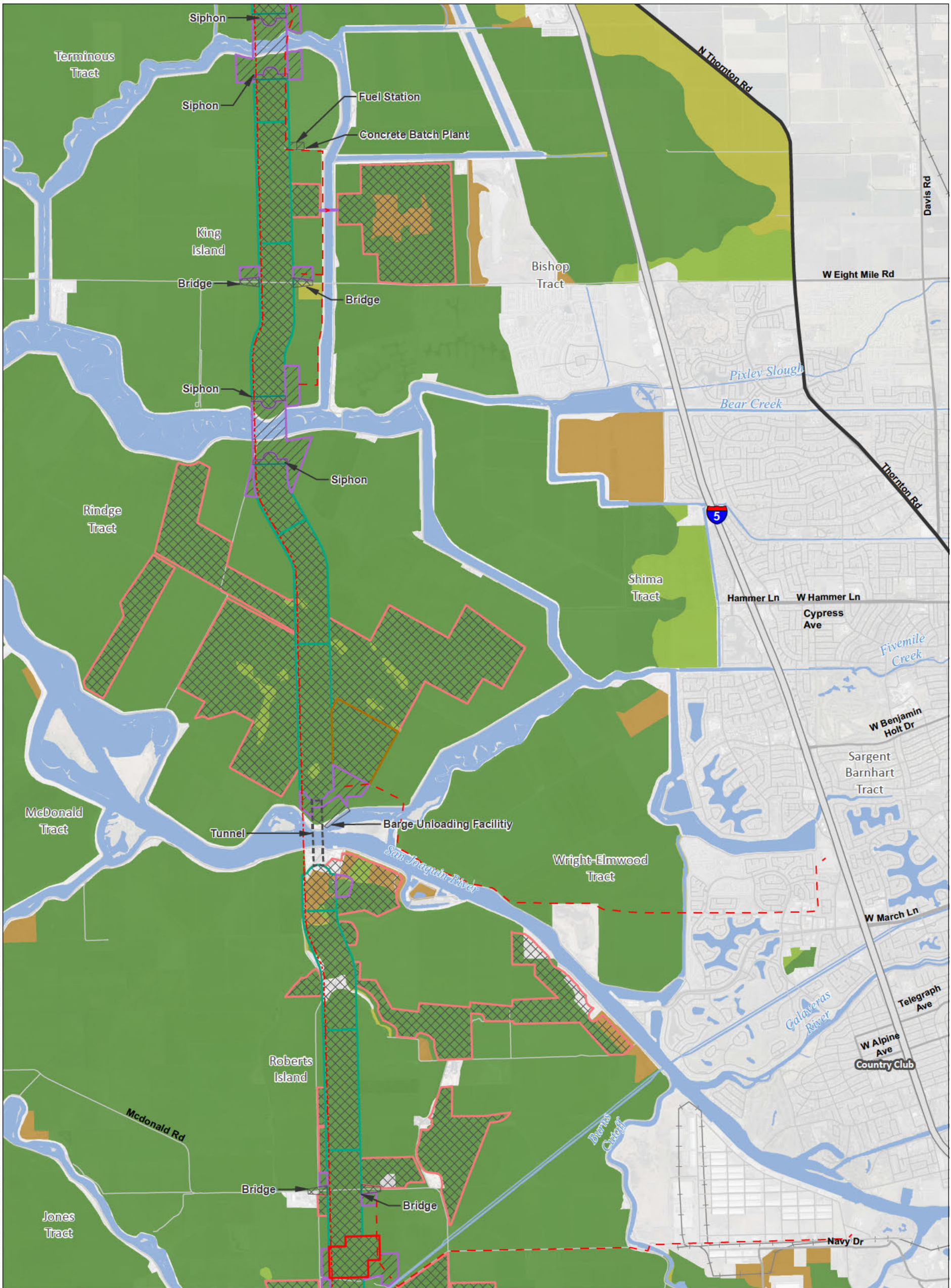
**Figure M14-3: Sheet 2 of 7 Important Farmlands — East Alignment**



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<b>Legend</b> 		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>
<p>0 3,000 6,000 Feet 1:48,000</p>	<p>Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 &amp; 2010</p>	

**Figure M14-3: Sheet 3 of 7 Important Farmlands — East Alignment**

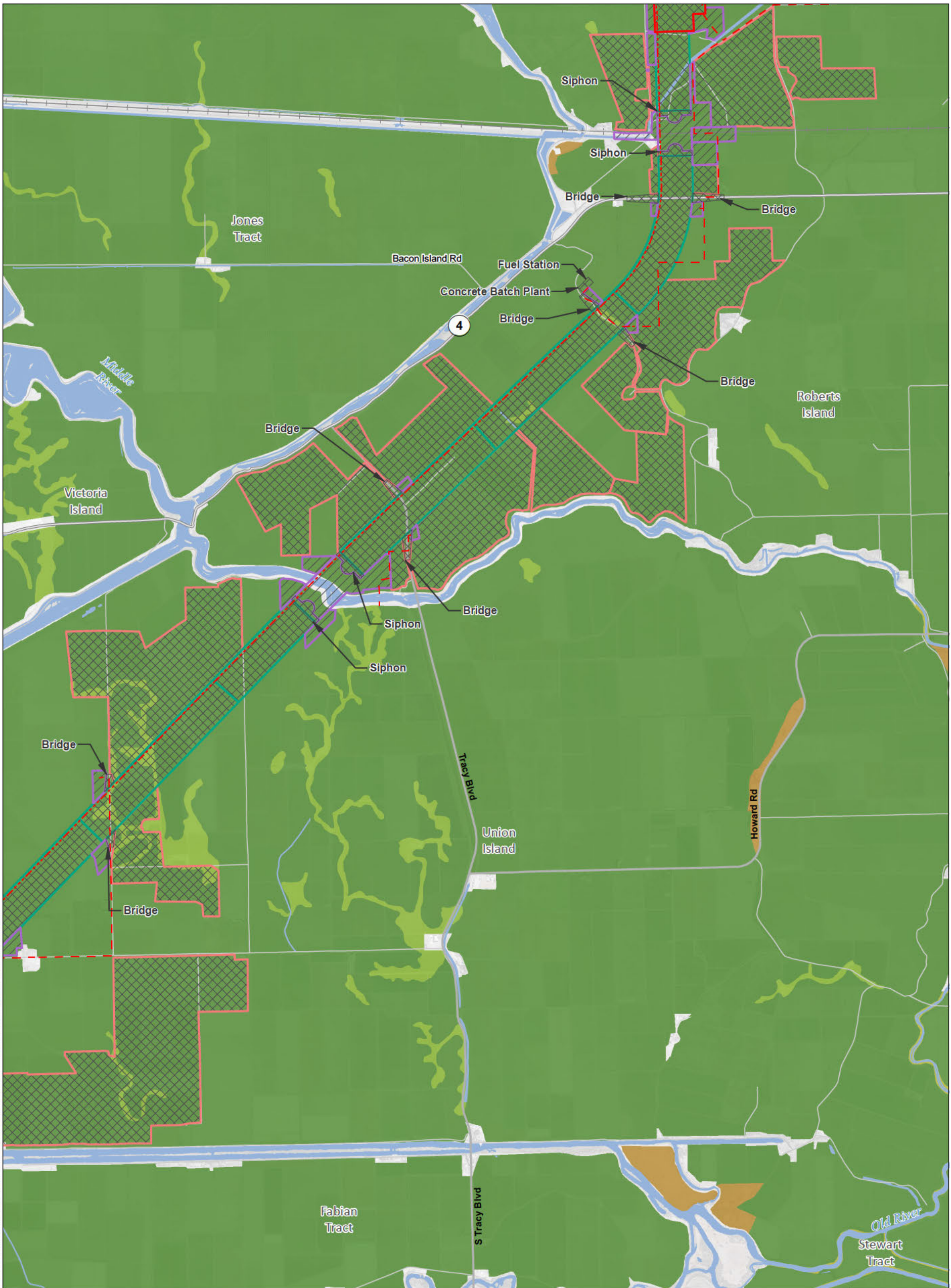


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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact Temporary Surface Impact Work Area Other		<b>Conveyance Construction Footprint</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		<b>Permanent Surface Impact</b> Permanent OH Transmission Line Temporary OH Transmission Line <b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water		 <p>*Surface impacts are not expected to result from subsurface features.          **In-river features are not a permanent impact to navigation.</p>
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Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-3: Sheet 4 of 7 Important Farmlands — East Alignment**

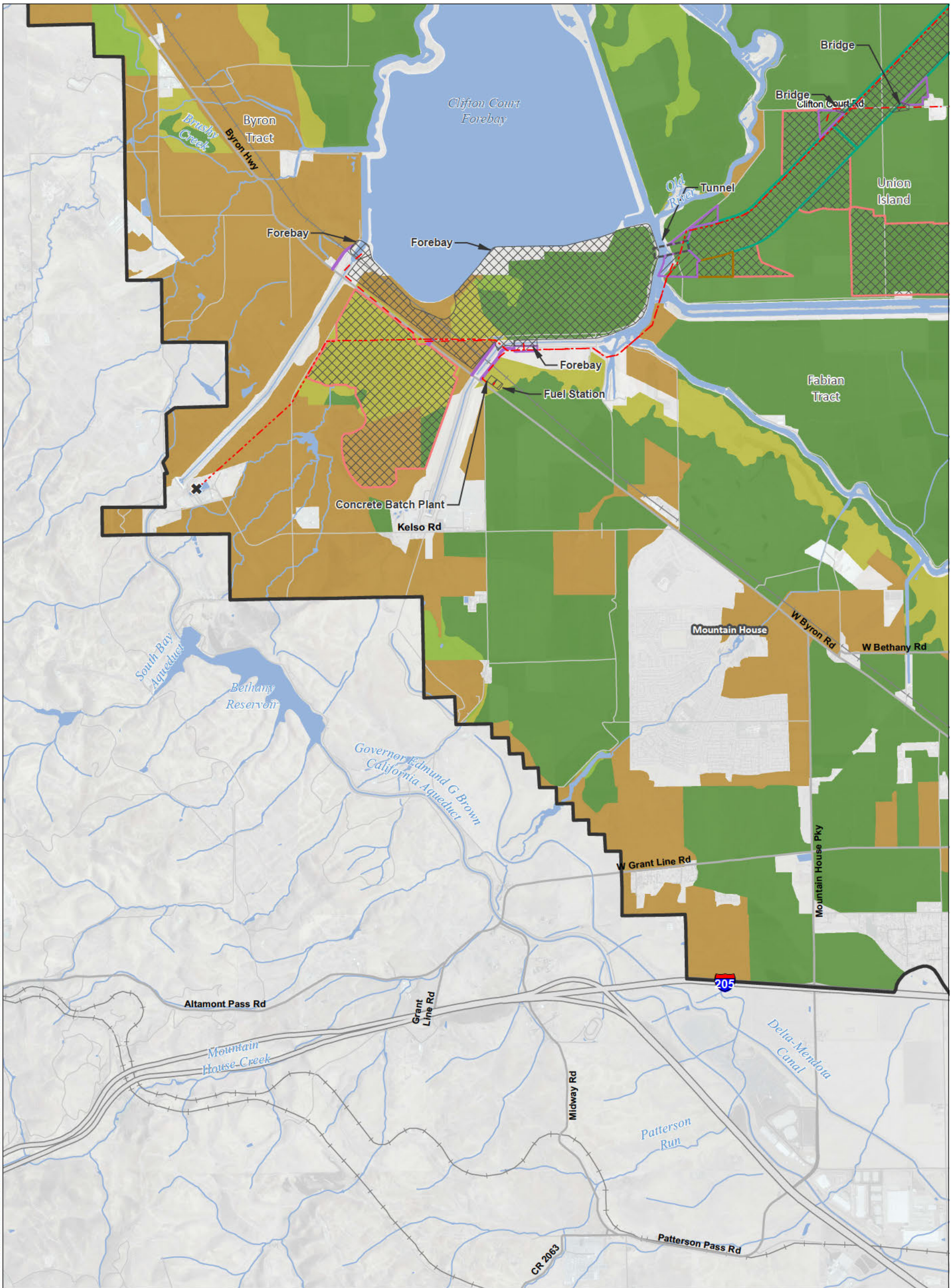


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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Permanent Subsurface Impact Temporary Surface Impact Work Area Other		<b>Conveyance Construction Footprint</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		<b>Permanent Surface Impact</b> Permanent OH Transmission Line Temporary OH Transmission Line <b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water		<p>*Surface impacts are not expected to result from subsurface features.          **In-river features are not a permanent impact to navigation.</p>
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Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-3: Sheet 5 of 7 Important Farmlands — East Alignment**



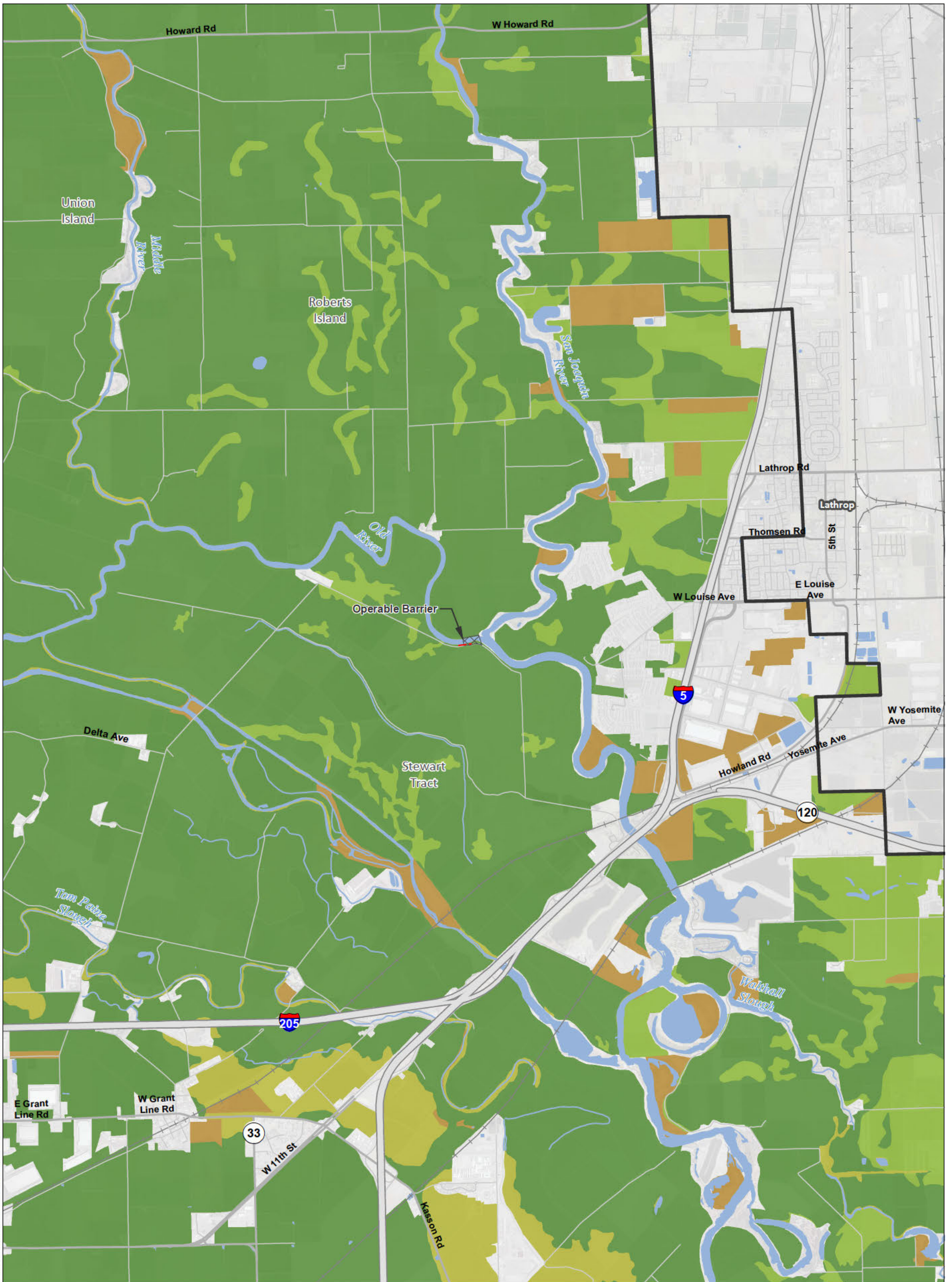
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other	<b>Conveyance Construction Footprint</b> Conveyance Construction Footprint Permanent Subsurface Impact	<b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other	Permanent OH Transmission Line Temporary OH Transmission Line <b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water
	<b>Proposed Power</b> Interconnection Point	<b>Other</b> Other	

0 3,000 6,000 Feet  
 1:48,000

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-3: Sheet 6 of 7 Important Farmlands — East Alignment**

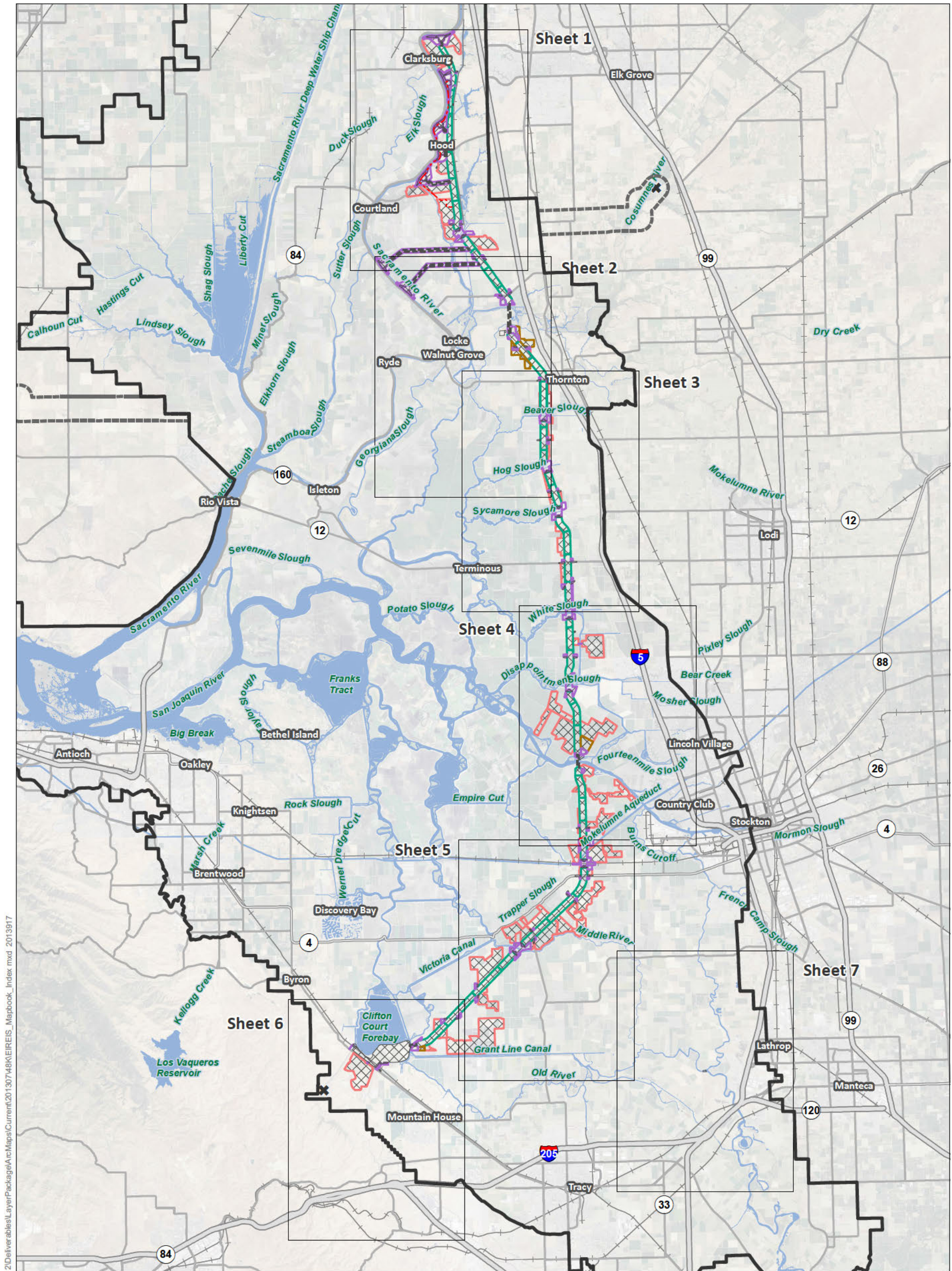


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<b>Legend</b> 		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>
<p>0 3,000 6,000 Feet 1:48,000</p>	<p>Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 &amp; 2010</p>	

**Figure M14-3: Sheet 7 of 7 Important Farmlands — East Alignment**





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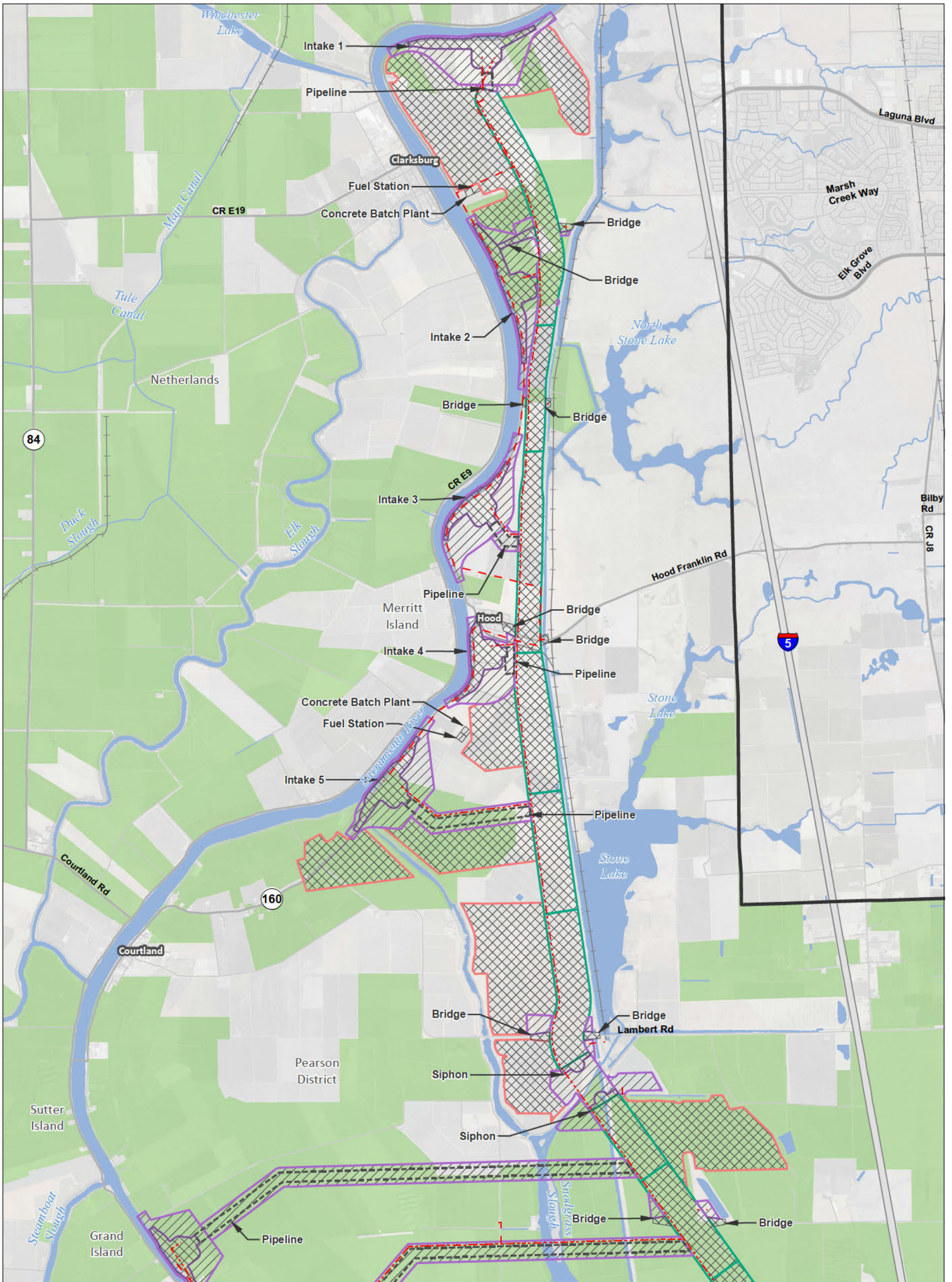
<b>Legend</b>			
Interstate	Conveyance Construction Footprint	Permanent Surface Impact	Proposed Power
State Highway/Route	Permanent Subsurface Impact	Borrow and/or Spoil	Interconnection Point
Railroad	<b>Temporary Surface Impact</b>	Pumping Plant	Permanent OH Transmission Line
Plan Area	Work Area	Reusable Tunnel Material	Temporary OH Transmission Line
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	Other	Other	
Water			

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012

**Figure M14-4: Index Lands under Williamson Act Contracts — East Alignment**



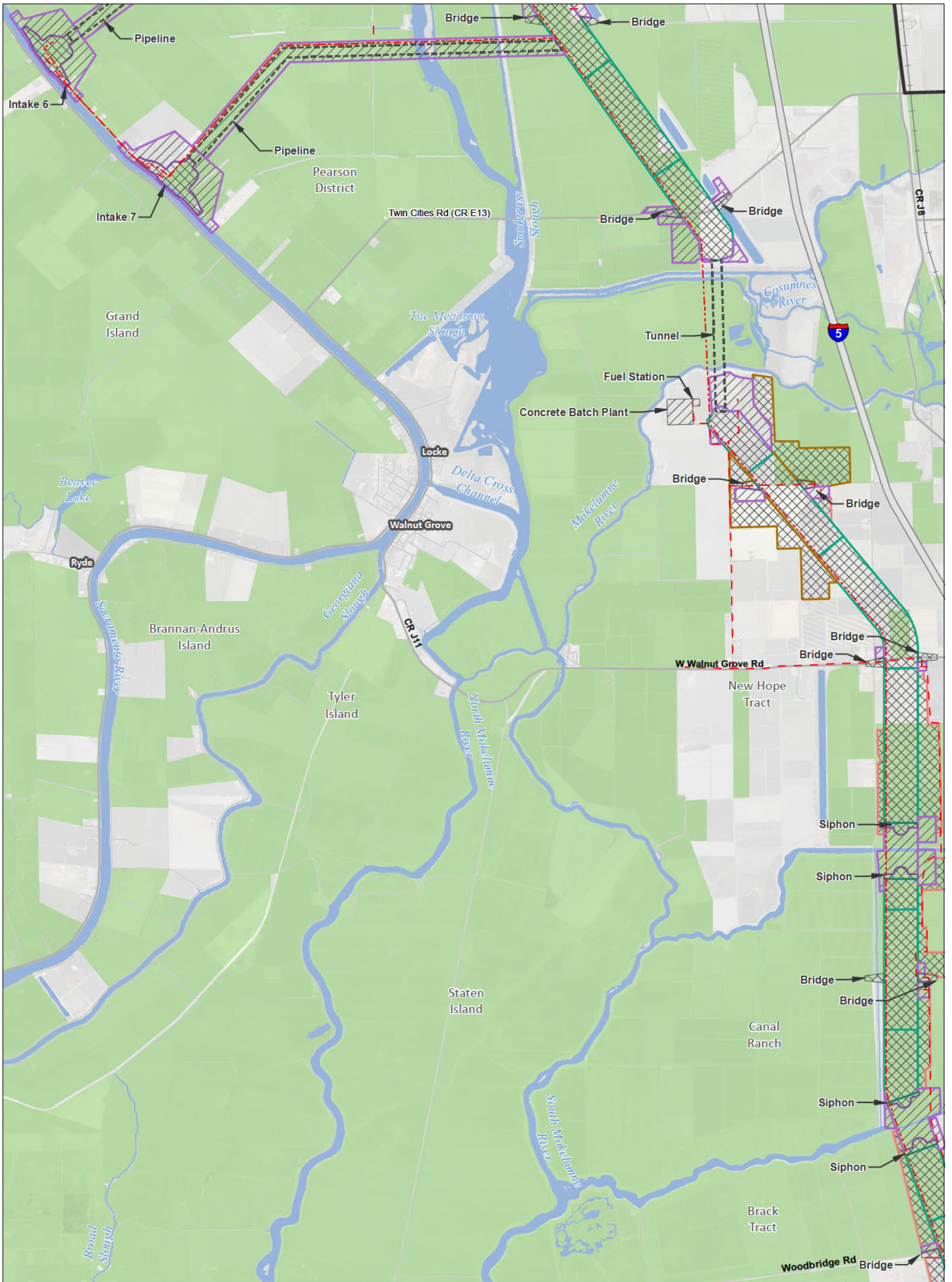
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Work Area Other		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Temporary Surface Impact Other		<b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		Permanent OH Transmission Line Temporary OH Transmission Line <b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.  
 \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 1 of 7  
Lands under Williamson Act Contracts — East Alignment**

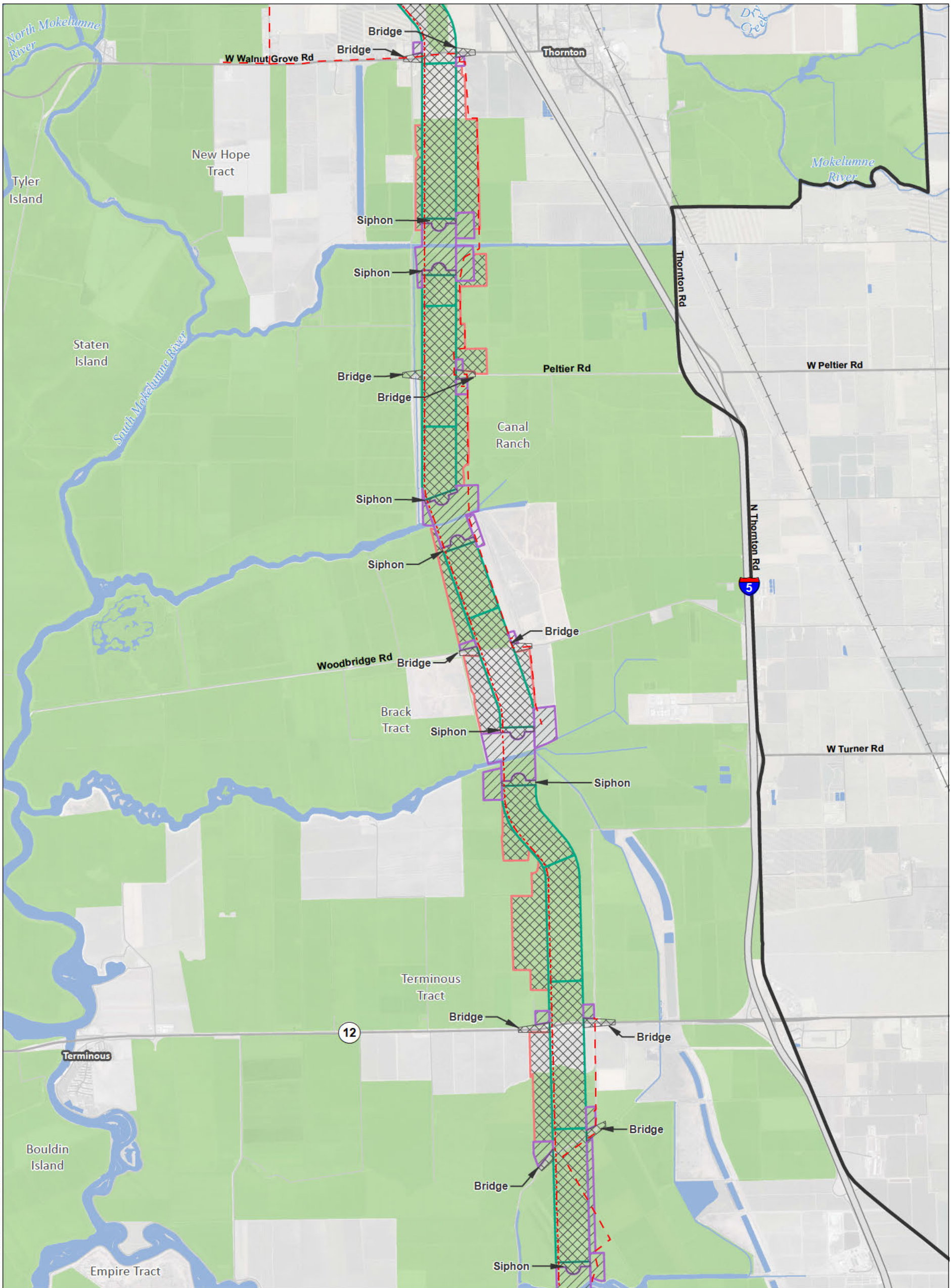


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<b>Legend</b> 		<b>Conveyance Construction Footprint</b> 		<b>Permanent Surface Impact</b> 			
		<b>Proposed Power</b> 		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>			

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 2 of 7  
Lands under Williamson Act Contracts — East Alignment**

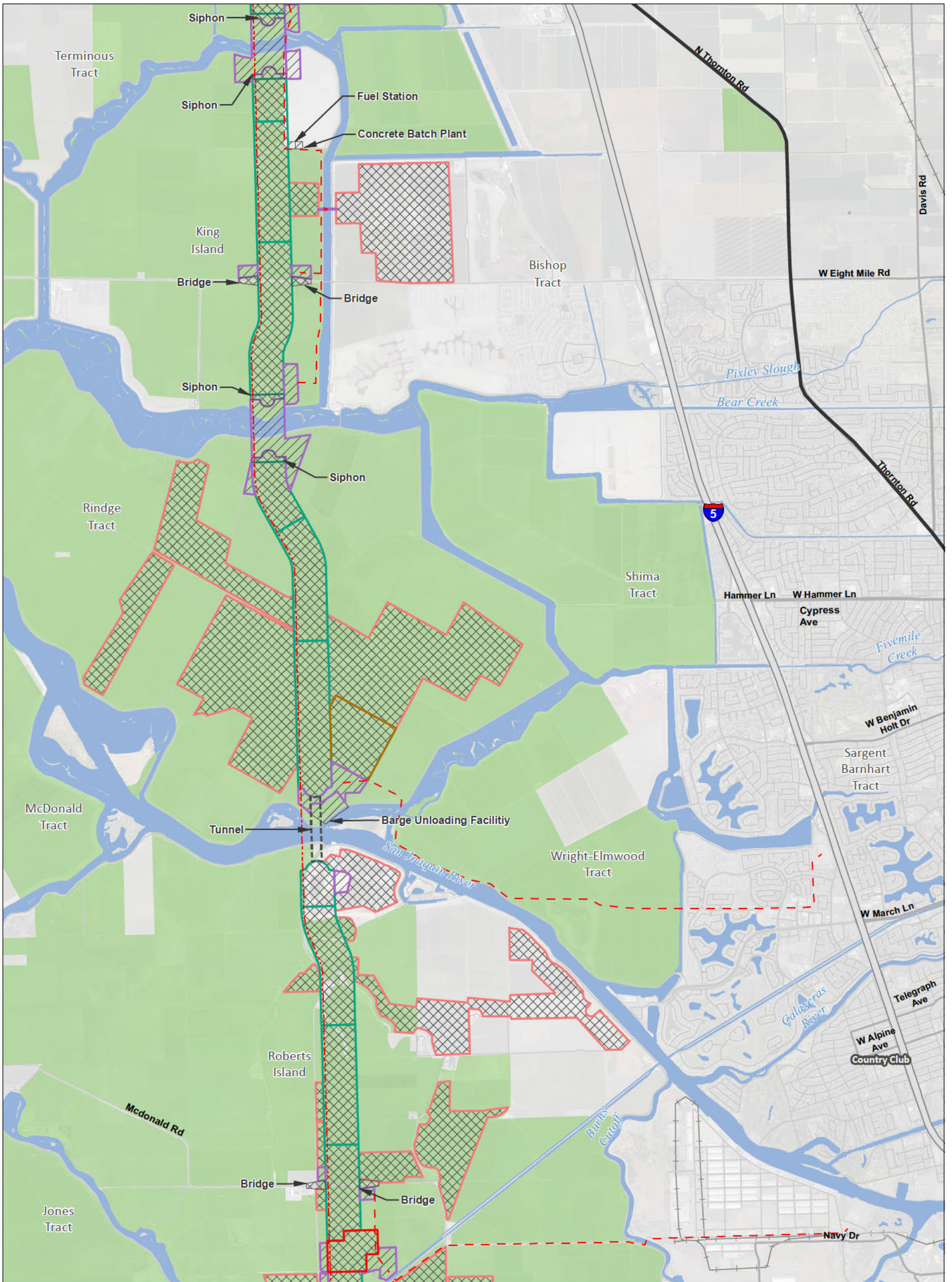


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<b>Legend</b> 		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>
<p>0 3,000 6,000 Feet 1:48,000</p>		

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 3 of 7  
Lands under Williamson Act Contracts — East Alignment**



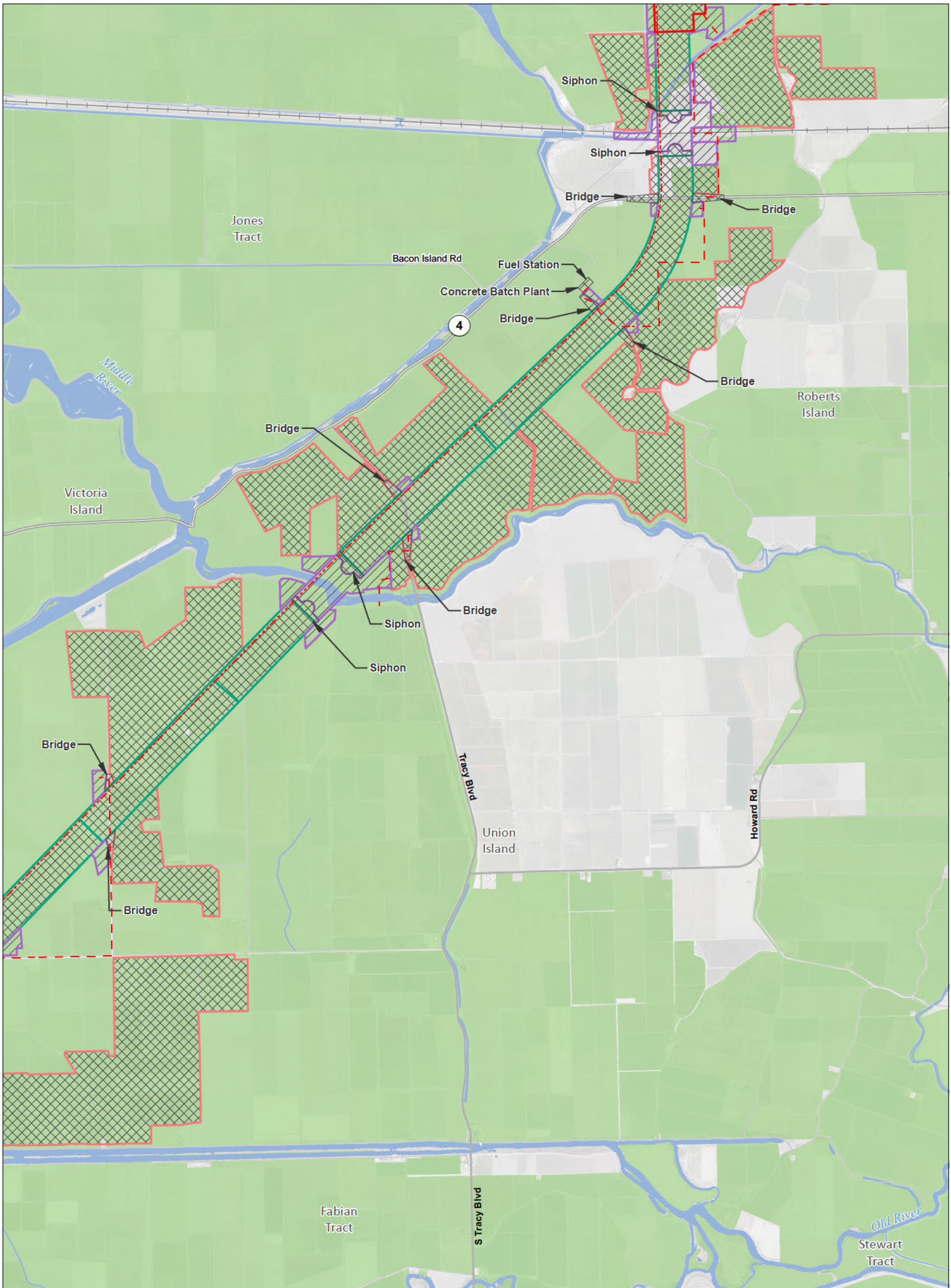
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<b>Legend</b> 		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact Temporary Surface Impact Work Area Other		<b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		Permanent OH Transmission Line Temporary OH Transmission Line <b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.  
 \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 4 of 7**  
**Lands under Williamson Act Contracts — East Alignment**



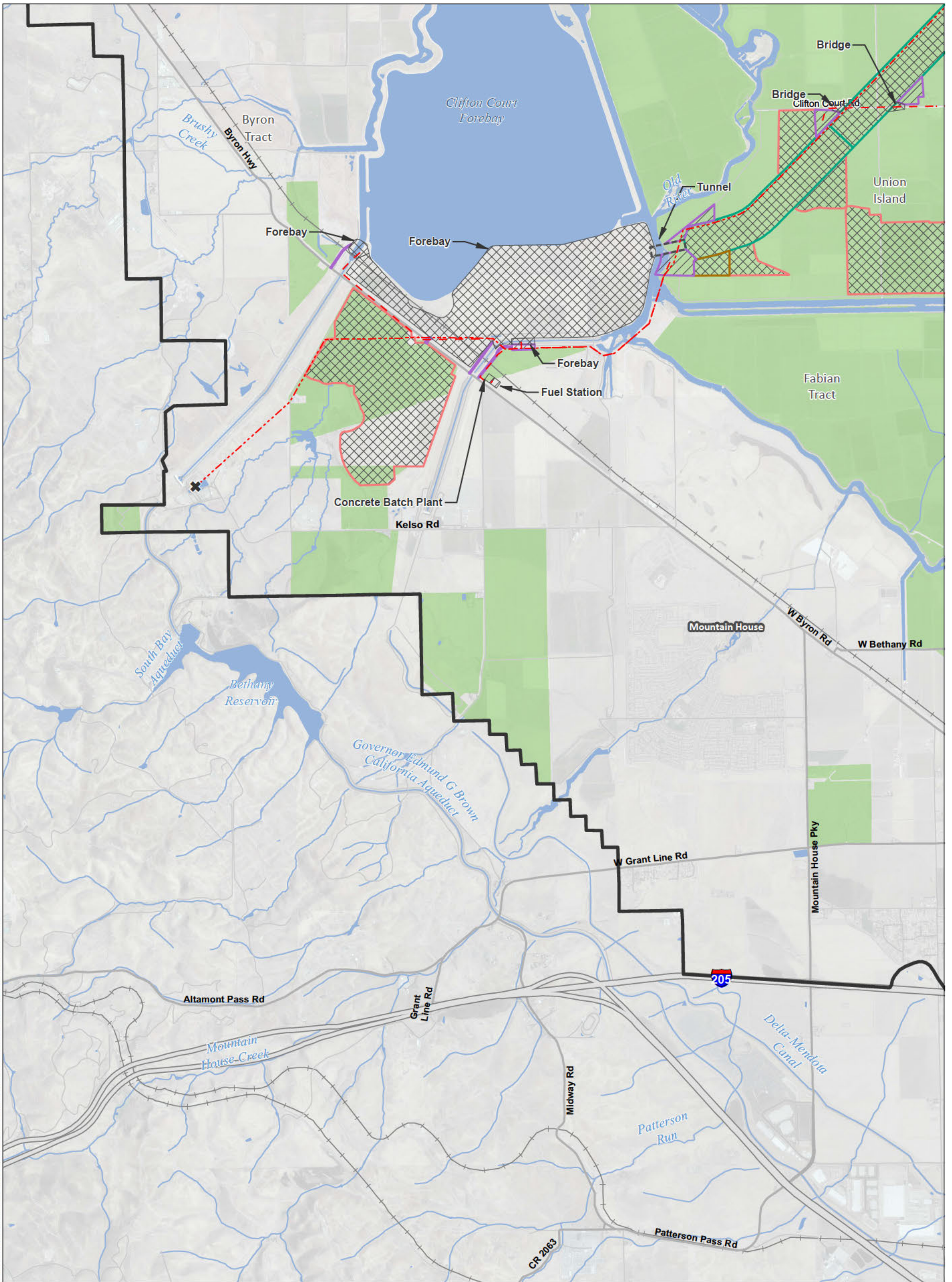
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact Temporary Surface Impact Work Area Other		<b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Pumping Plant Reusable Tunnel Material Other <b>Proposed Power</b> Interconnection Point		Permanent OH Transmission Line Temporary OH Transmission Line <b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.  
 \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 5 of 7  
Lands under Williamson Act Contracts — East Alignment**



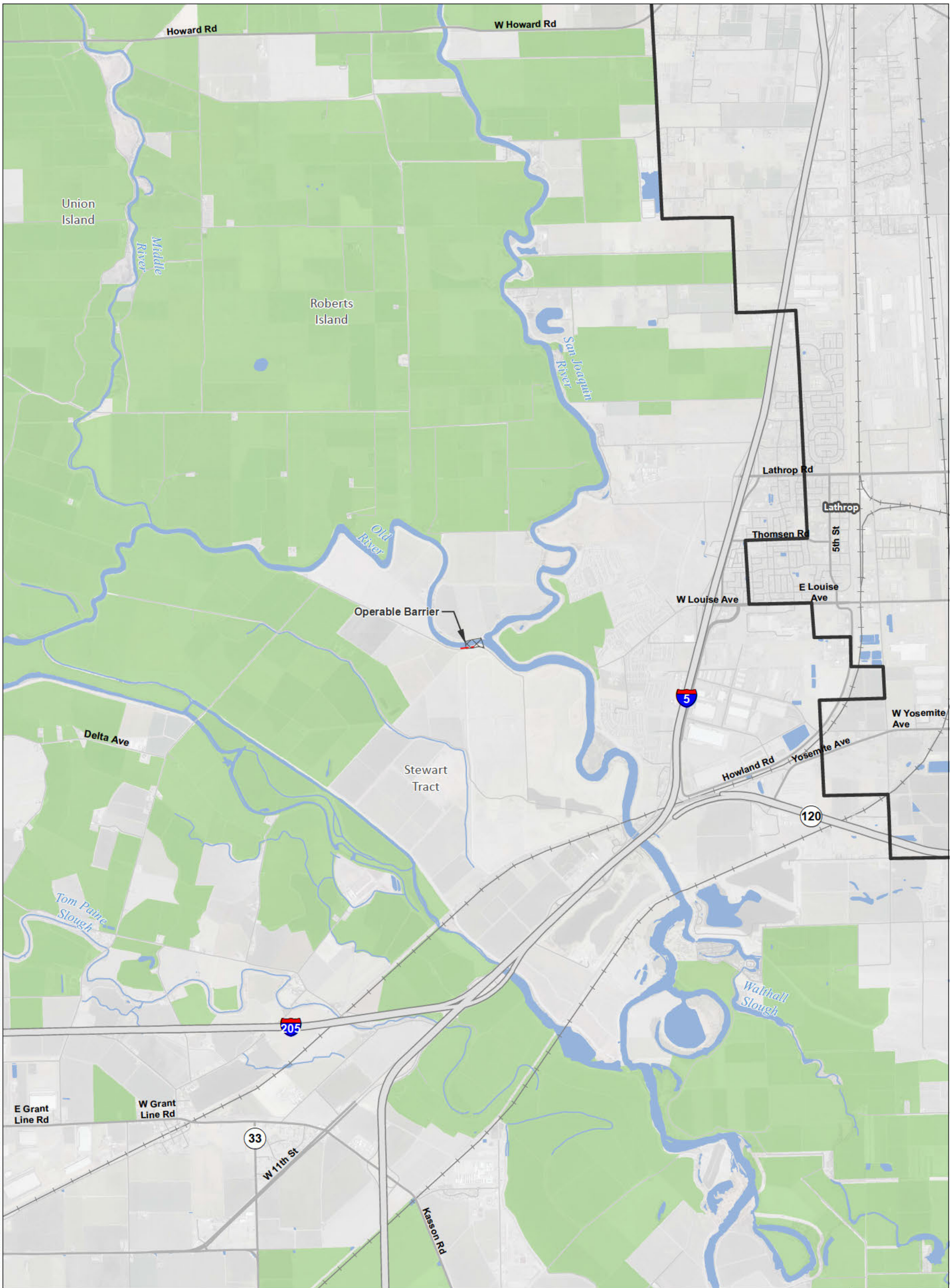
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<b>Legend</b>			
Plan Area	Conveyance Construction Footprint	Permanent Surface Impact	Permanent OH Transmission Line
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	Permanent Subsurface Impact	Canal	Temporary OH Transmission Line
Temporary Surface Impact	Work Area	Borrow and/or Spoil	<b>Williamson Act</b>
Other	Other	Pumping Plant	Williamson Act Lands
	Other	Reusable Tunnel Material	
	Other	Other	
	<b>Proposed Power</b>	Interconnection Point	

\*Surface impacts are not expected to result from subsurface features.  
\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 6 of 7  
Lands under Williamson Act Contracts — East Alignment**



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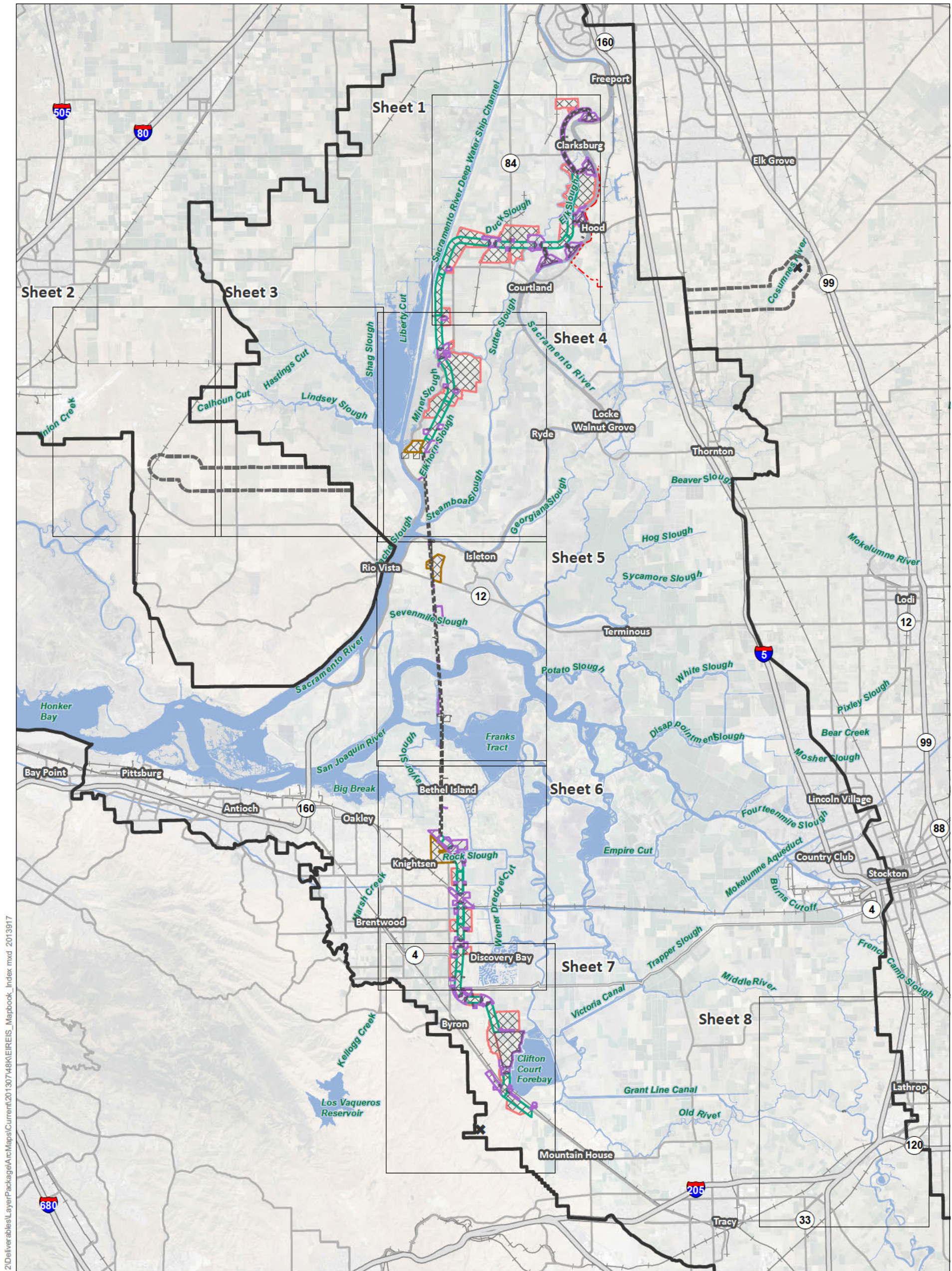
<b>Legend</b>			
Plan Area	Conveyance Construction Footprint	Permanent Surface Impact	Permanent OH Transmission Line
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	Permanent Subsurface Impact	Canal	Temporary OH Transmission Line
Temporary Surface Impact	Work Area	Borrow and/or Spoil	<b>Williamson Act</b>
Other	Other	Pumping Plant	Williamson Act Lands
	Reusable Tunnel Material	Other	
	<b>Proposed Power</b>	Interconnection Point	

\*Surface impacts are not expected to result from subsurface features.  
\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-4: Sheet 7 of 7  
Lands under Williamson Act Contracts — East Alignment**





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**Legend**

- Interstate
- State Highway/Route
- Railroad
- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- Water

- Conveyance Construction Footprint**
- Permanent Subsurface Impact
  - Temporary Surface Impact**
  - Work Area
  - Other

- Permanent Surface Impact**
- Canal
  - Borrow and/or Spoil
  - Reusable Tunnel Material
  - Other

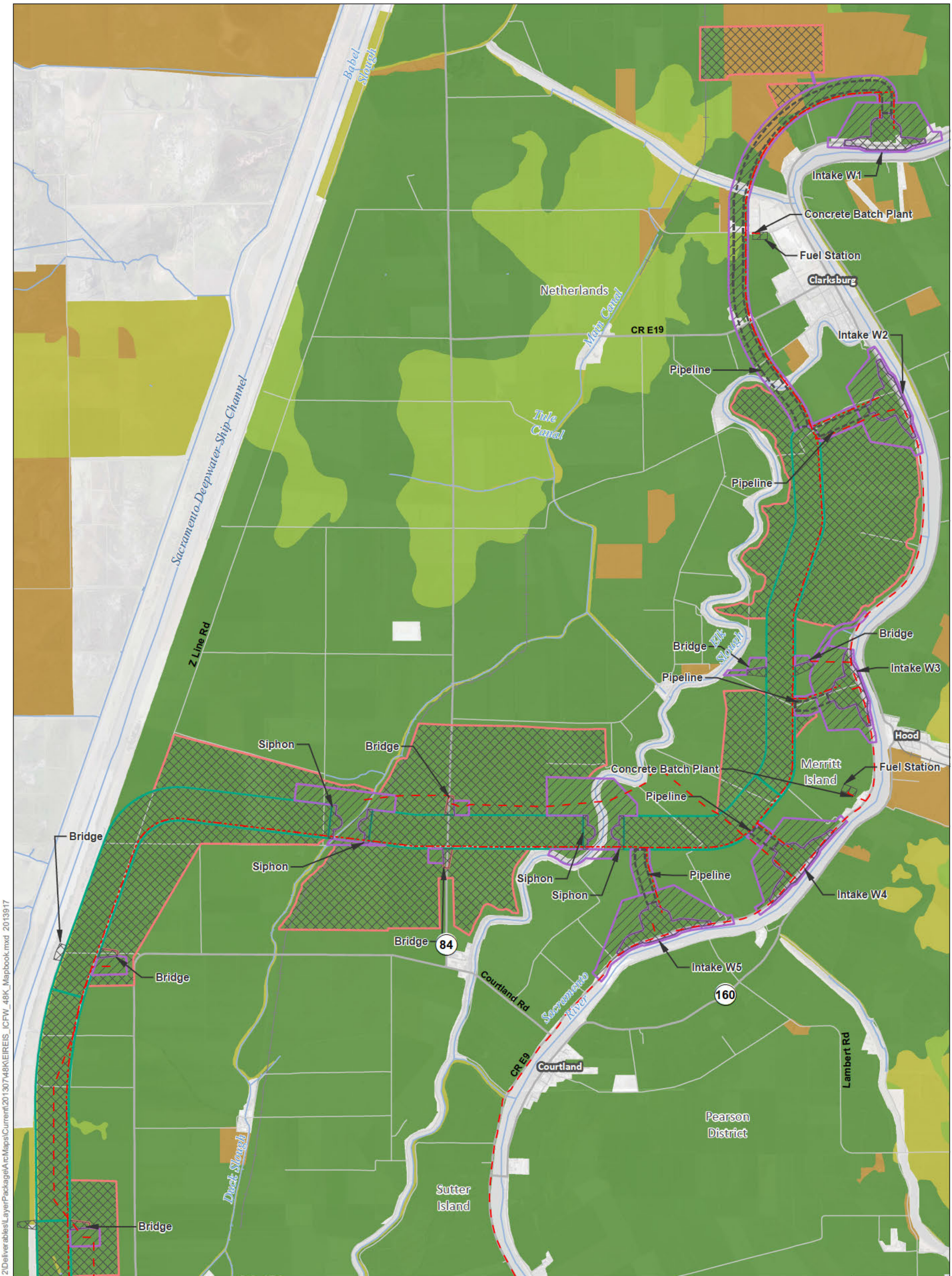
- Proposed Power**
- Interconnection Point
  - Permanent OH Transmission Line
  - Temporary OH Transmission Line

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



**Figure M14-5: Index Important Farmland — West Alignment**

Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012



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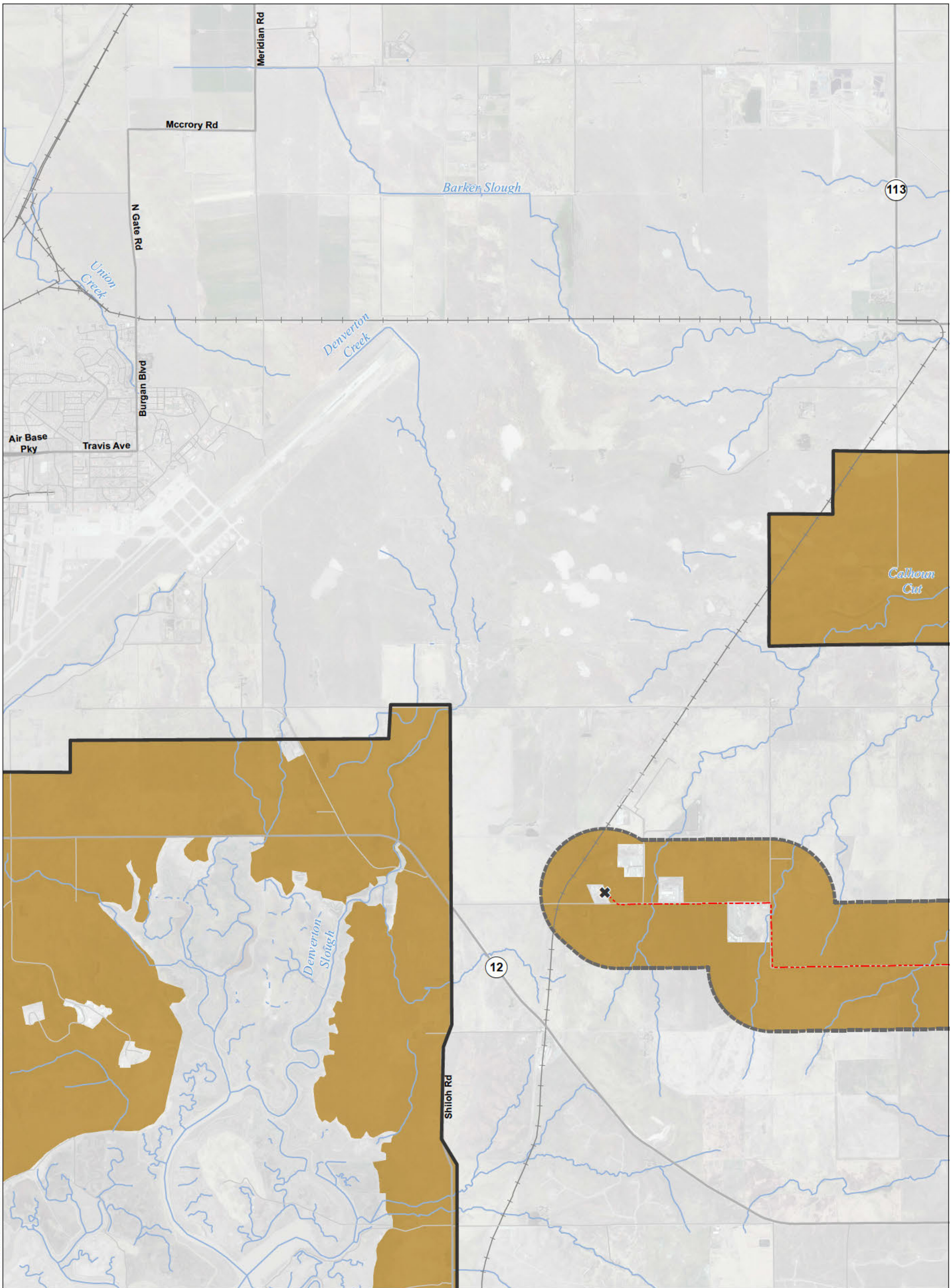
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Feet  
1:48,000

\*Surface impacts are not expected to result from subsurface features.  
\*\*In-river features are not a permanent impact to navigation.

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 1 of 8 Important Farmland — West Alignment**

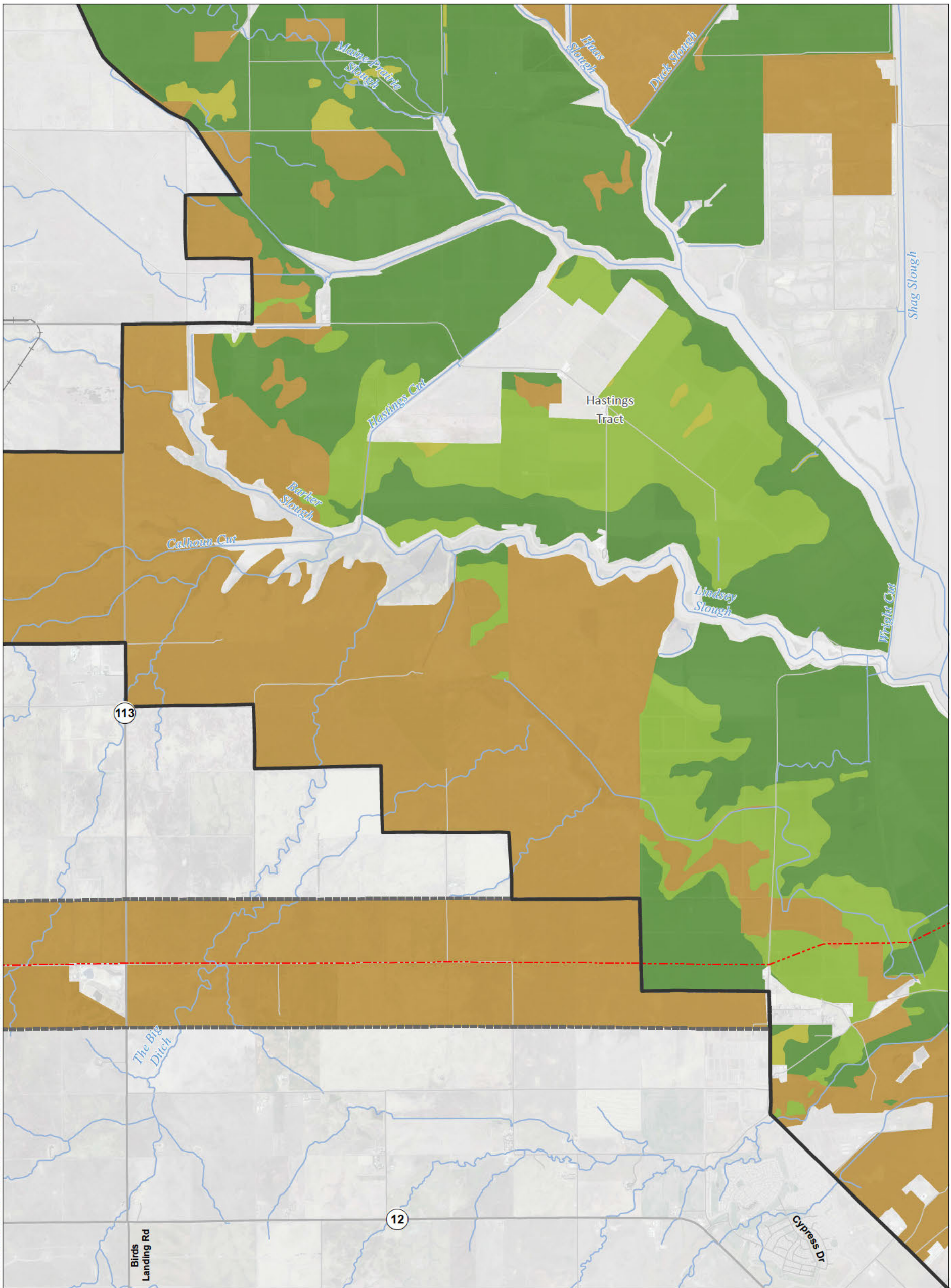


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<b>Legend</b> 		<b>Conveyance Construction Footprint</b> 		<b>Proposed Power</b> 		<b>Important Farmland</b> 	
				<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>	

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 2 of 8**  
**Important Farmland — West Alignment**



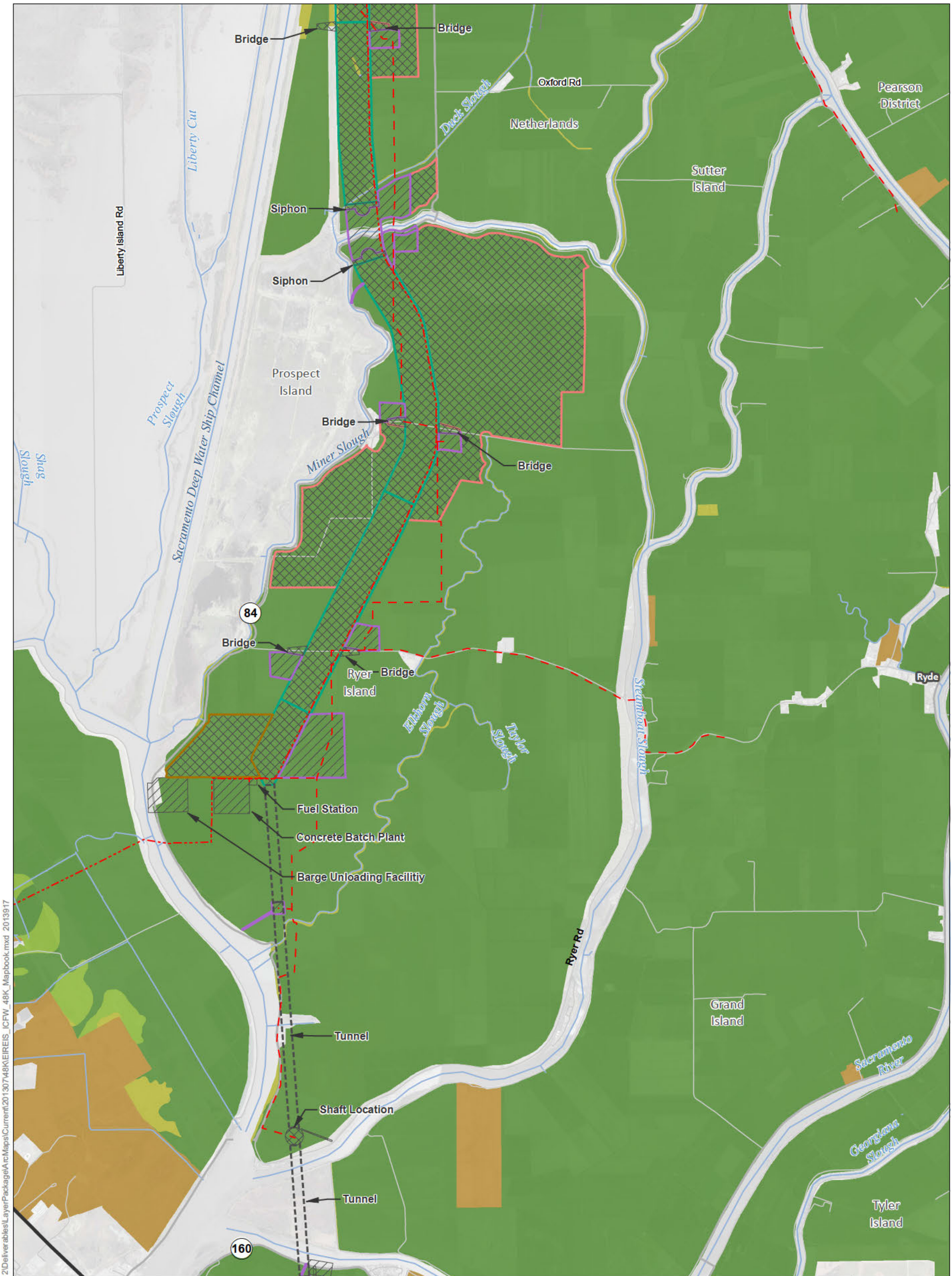
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<b>Legend</b> 	
<ul style="list-style-type: none"> <li> Plan Area</li> <li> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>	<ul style="list-style-type: none"> <li> Conveyance Construction Footprint</li> <li> Permanent Subsurface Impact</li> <li><b>Temporary Surface Impact</b></li> <li> Work Area</li> <li> Other</li> <li><b>Permanent Surface Impact</b></li> <li> Canal</li> <li> Borrow and/or Spoil</li> <li> Resusable Tunnel Material</li> <li> Other</li> </ul>
<ul style="list-style-type: none"> <li> Interconnection Point</li> <li> Permanent OH Transmission Line</li> <li> Temporary OH Transmission Line</li> </ul>	<ul style="list-style-type: none"> <li> Prime Farmland</li> <li> Farmland of Statewide Importance</li> <li> Unique Farmland</li> <li> Other Farmland</li> <li> Other Lands</li> <li> Water</li> </ul>

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 3 of 8 Important Farmland — West Alignment**



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<b>Legend</b> 	<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other	<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line	<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 4 of 8 Important Farmland — West Alignment**

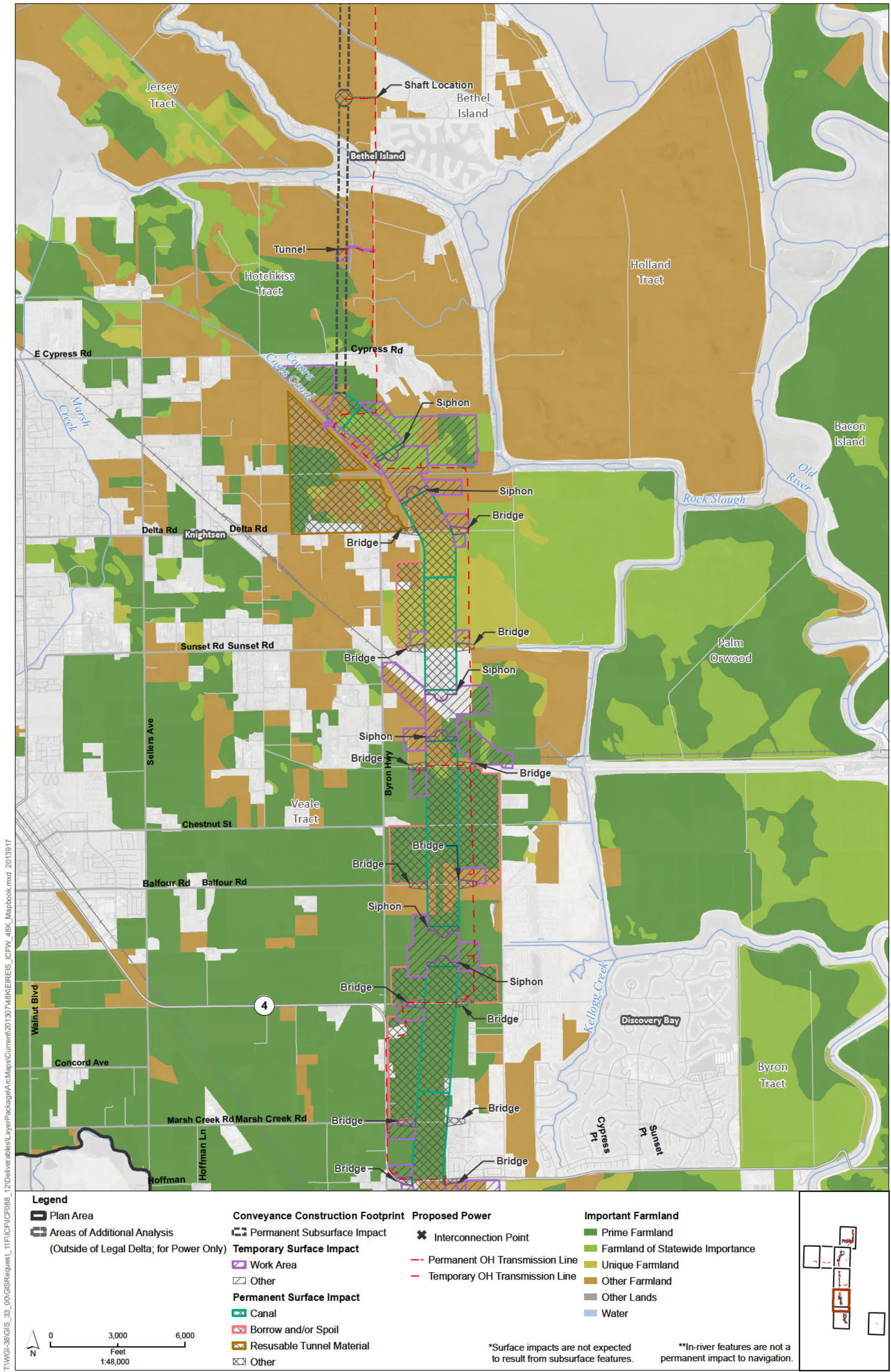


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<b>Legend</b> 		<b>Proposed Power</b> 		<b>Important Farmland</b> 	
		<b>*Surface impacts are not expected to result from subsurface features.</b>		<b>**In-river features are not a permanent impact to navigation.</b>	

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 5 of 8 Important Farmland — West Alignment**

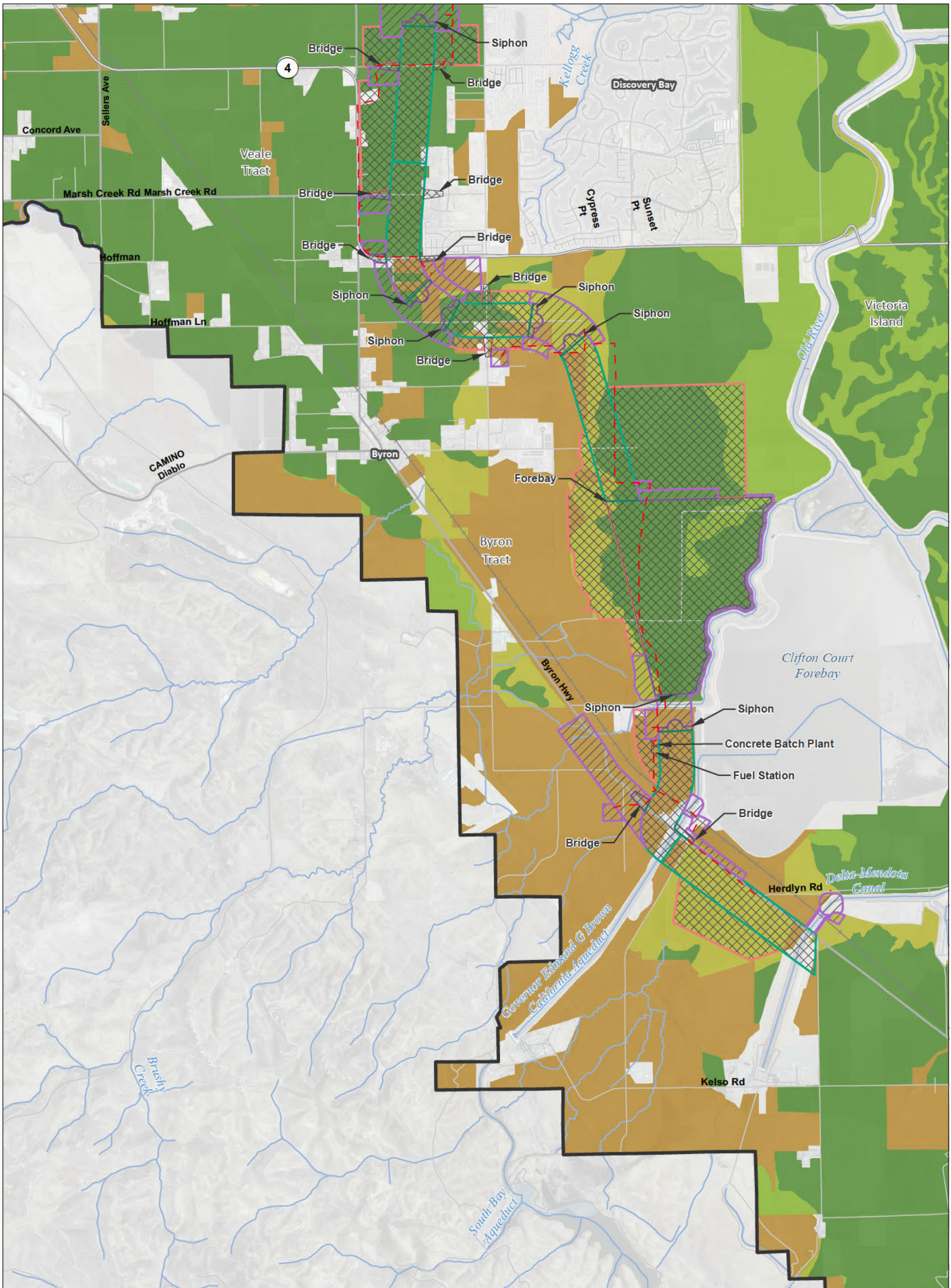


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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
 0 3,000 6,000 Feet 1:48,000				*Surface impacts are not expected to result from subsurface features.		**In-river features are not a permanent impact to navigation.	

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 6 of 8 Important Farmland — West Alignment**



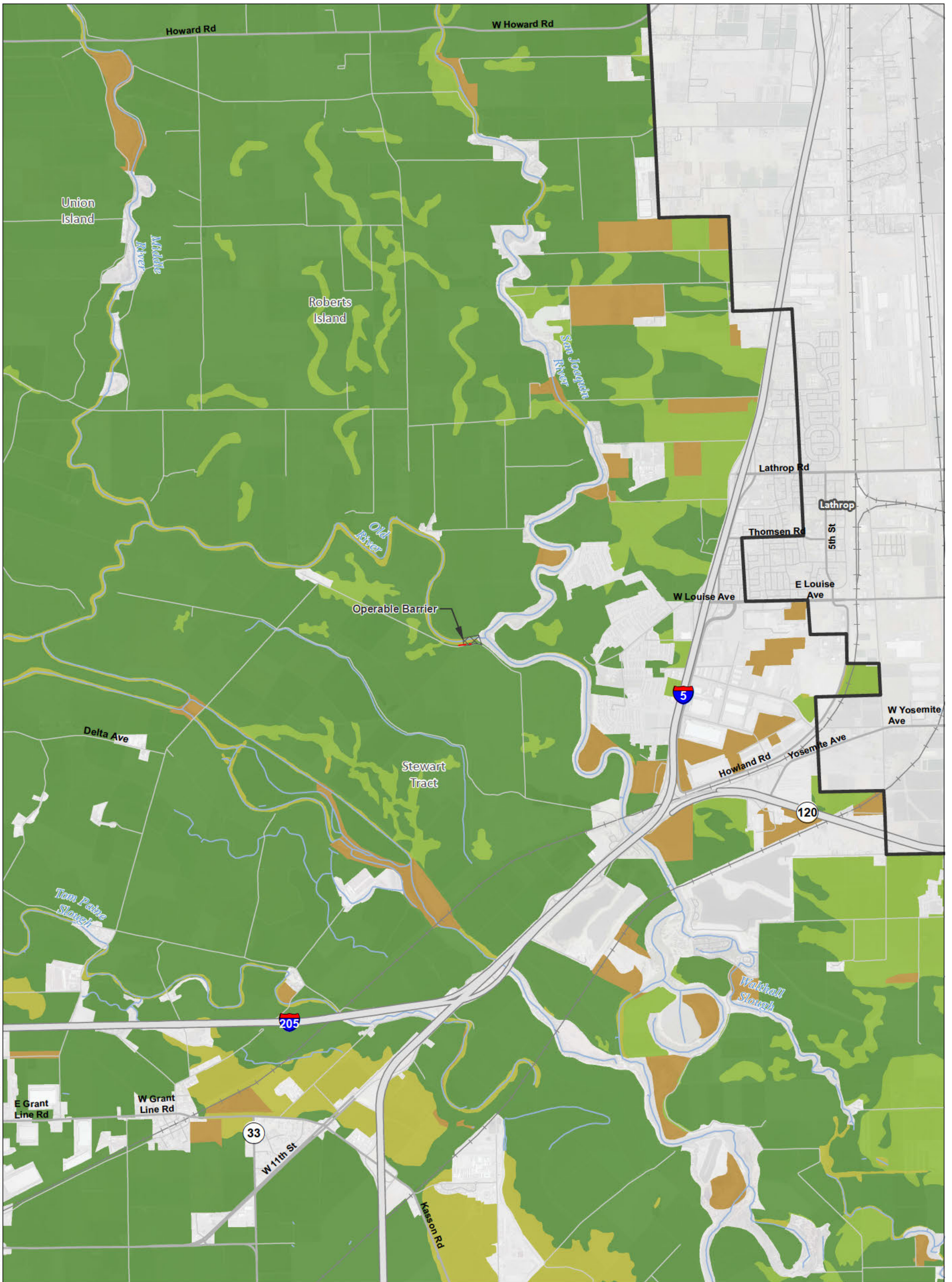
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>			

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 7 of 8 Important Farmland — West Alignment**



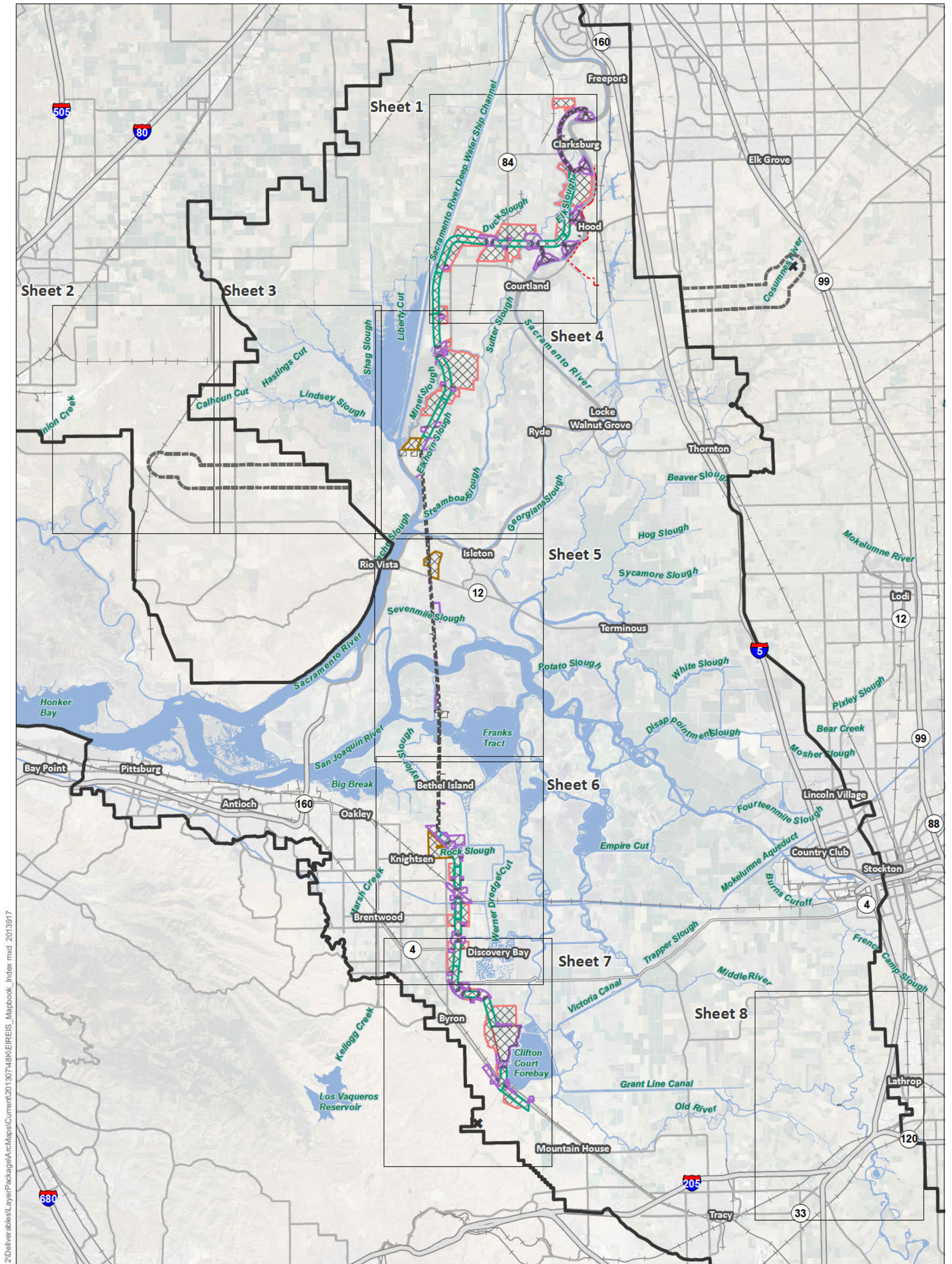


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<b>Legend</b> 		<b>Important Farmland</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4CAF50; border: 1px solid black; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #8BC34A; border: 1px solid black; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC107; border: 1px solid black; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FF9800; border: 1px solid black; margin-right: 5px;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9E9E9E; border: 1px solid black; margin-right: 5px;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> Water</li> </ul>	
<ul style="list-style-type: none"> <li> Permanent Subsurface Impact</li> <li><b>Temporary Surface Impact</b></li> <li> Work Area</li> <li> Other</li> <li><b>Permanent Surface Impact</b></li> <li> Canal</li> <li> Borrow and/or Spoil</li> <li> Resusable Tunnel Material</li> <li> Other</li> </ul>		<b>Proposed Power</b> <ul style="list-style-type: none"> <li> Interconnection Point</li> <li> Permanent OH Transmission Line</li> <li> Temporary OH Transmission Line</li> </ul>	
		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>	

Sources: ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Important Farmland, DOC 2008 & 2010

**Figure M14-5: Sheet 8 of 8 Important Farmland — West Alignment**



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**Legend**

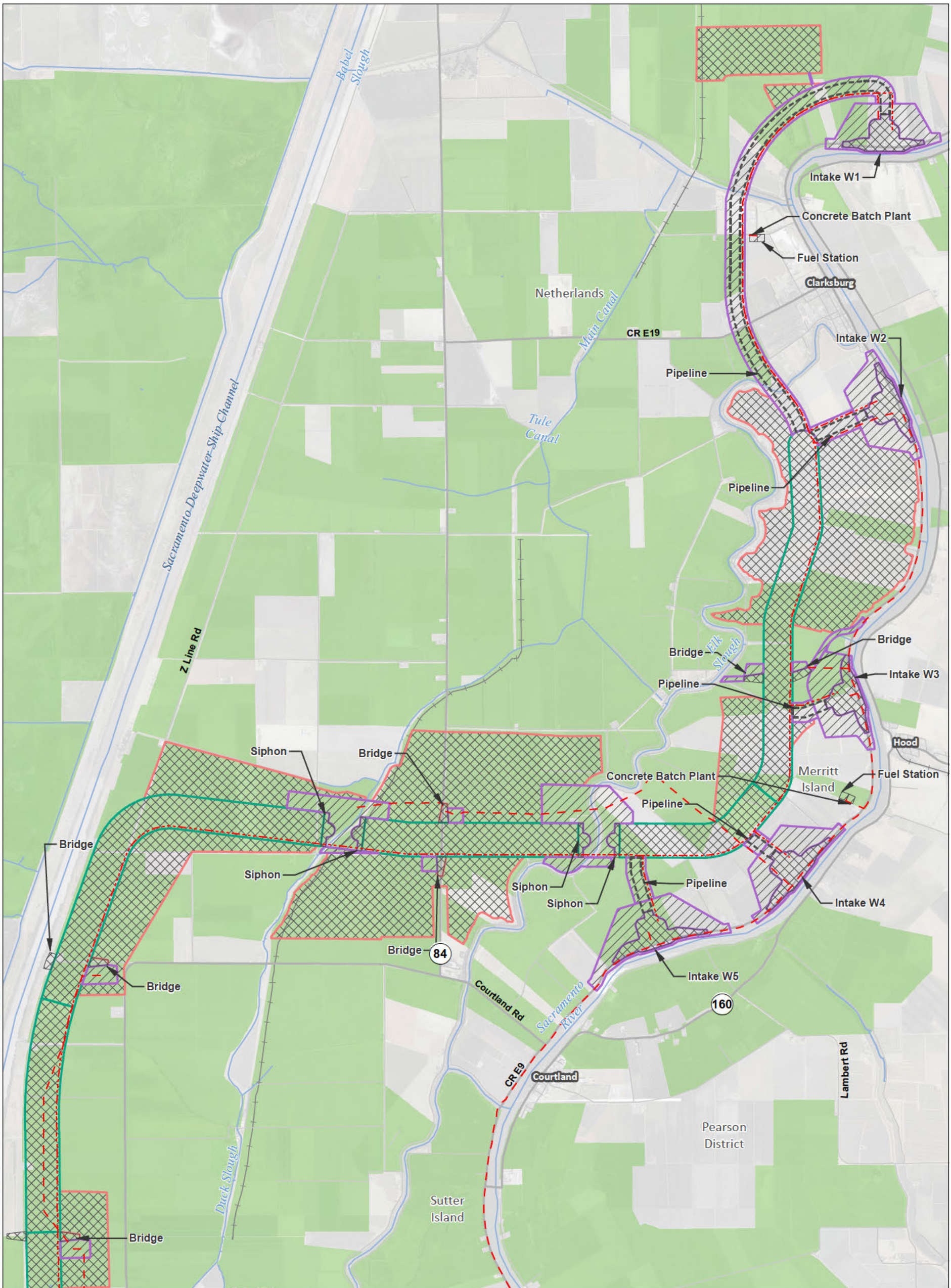
- |  |                                   |                          |                                |
|--|-----------------------------------|--------------------------|--------------------------------|
| Interstate   | Conveyance Construction Footprint | Permanent Surface Impact | Proposed Power                 |
| State Highway/Route  | Permanent Subsurface Impact       | Canal                    | Interconnection Point          |
| Railroad   | Temporary Surface Impact          | Borrow and/or Spoil      | Permanent OH Transmission Line |
| Plan Area  | Work Area                         | Reusable Tunnel Material | Temporary OH Transmission Line |
| Areas of Additional Analysis<br>(Outside of Legal Delta; for Power Only) | Other                             | Other                    |                                |
| Water  |                                   |                          |                                |

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



**Figure M14-6: Index Lands under Williamson Act Contracts — West Alignment**

Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012



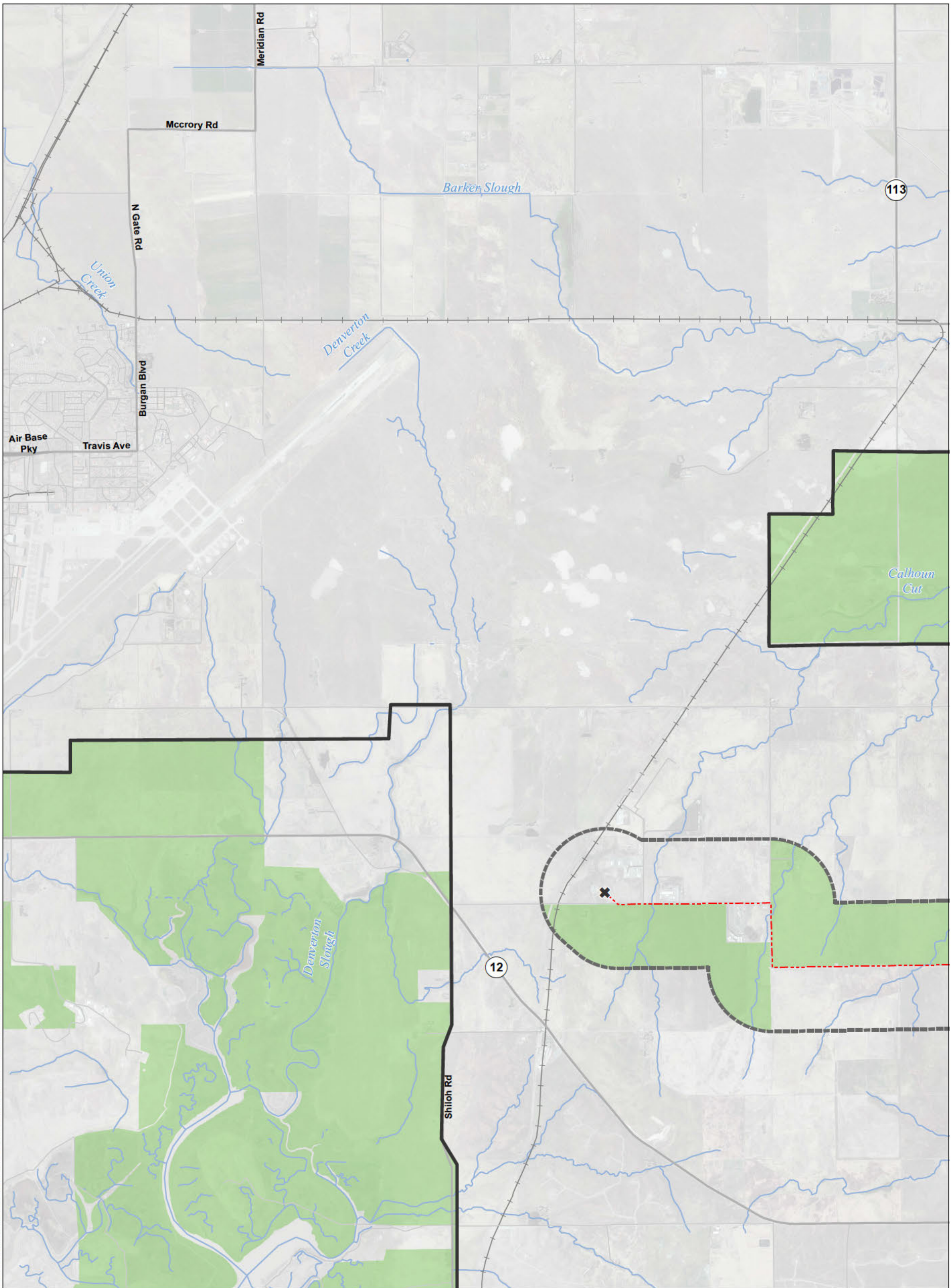
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 1 of 8  
Lands under Williamson Act Contracts — West Alignment**



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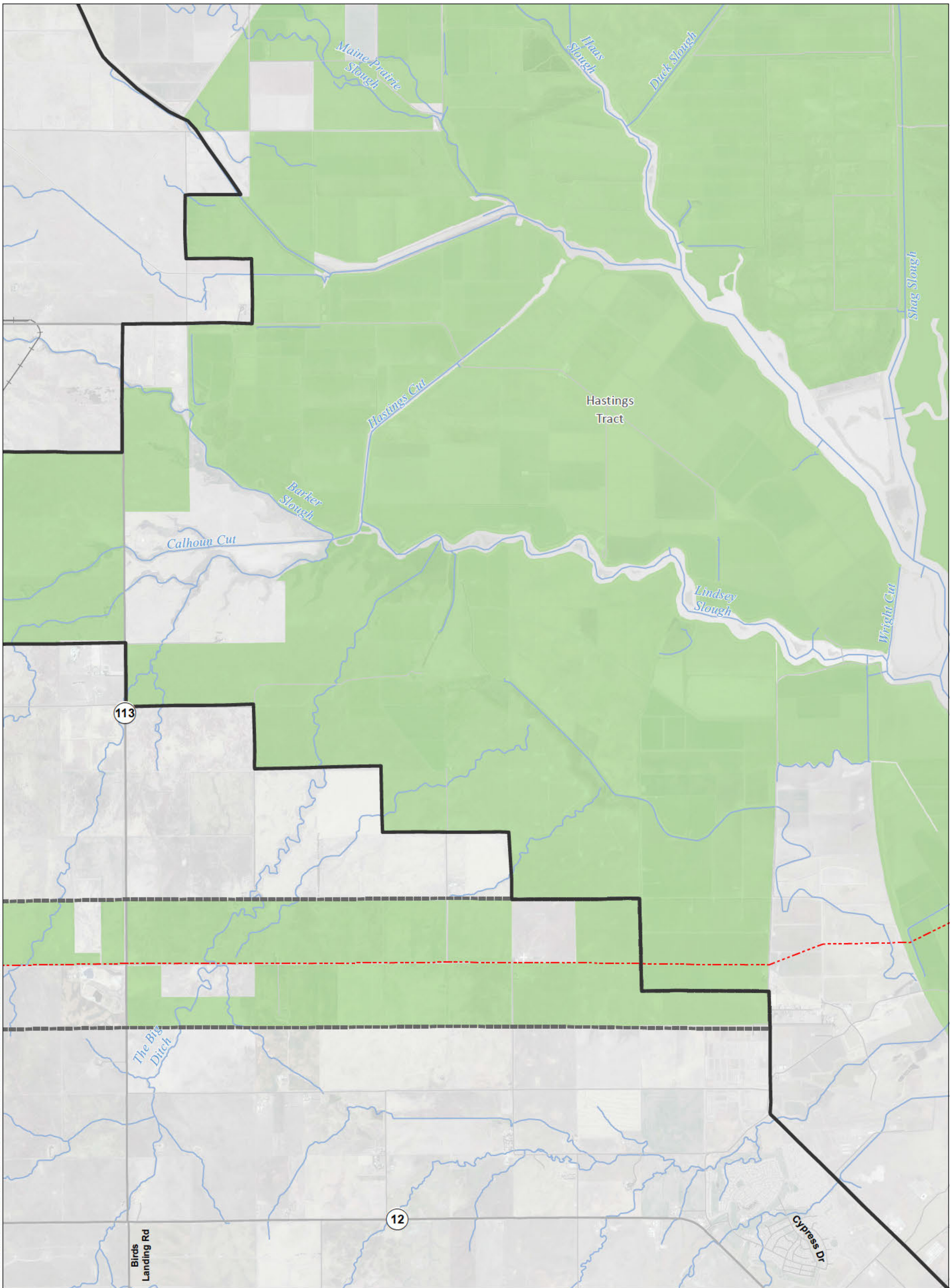
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 2 of 8  
Lands under Williamson Act Contracts — West Alignment**



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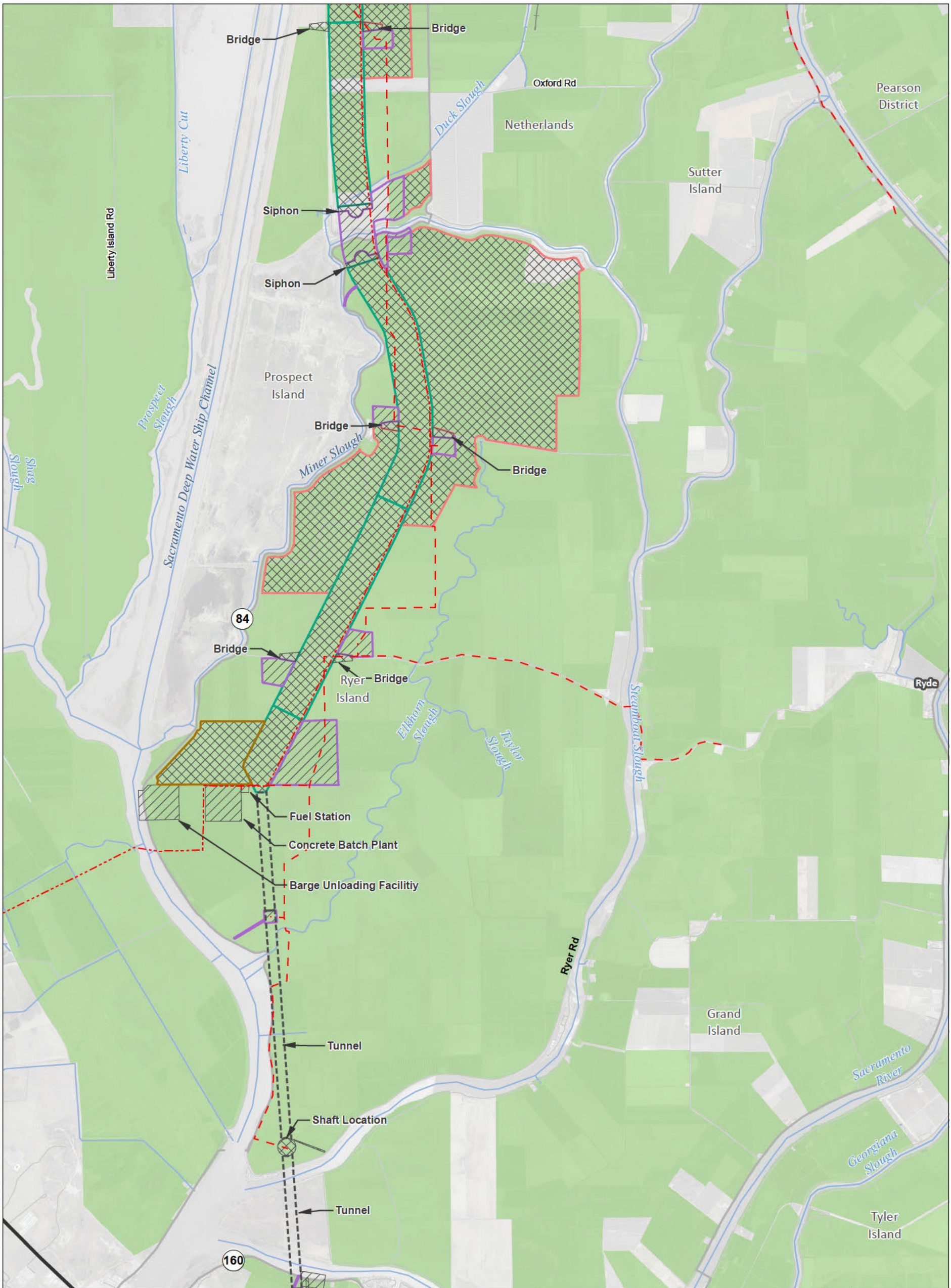
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 3 of 8  
Lands under Williamson Act Contracts — West Alignment**

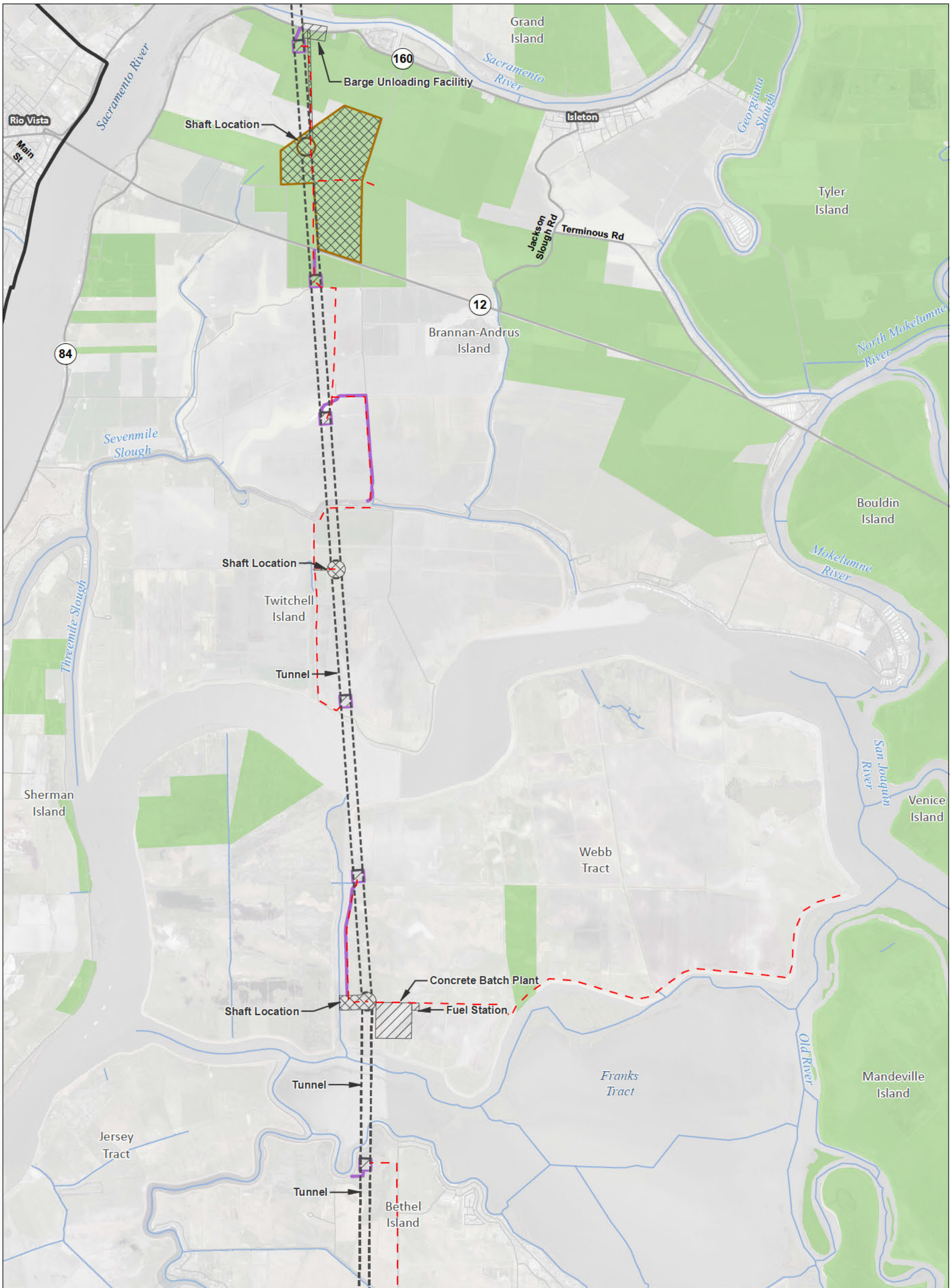


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<p><b>Legend</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: black; border: 1px solid black;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; border: 1px solid black;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #e0e0e0; border: 1px solid black;"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #d3d3d3; border: 1px solid black;"></span> Other</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #c0c0c0; border: 1px solid black;"></span> Permanent Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #a0a0a0; border: 1px solid black;"></span> Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #606060; border: 1px solid black;"></span> Resusable Tunnel Material</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #404040; border: 1px solid black;"></span> Other</li> </ul>	<p><b>Conveyance Construction Footprint</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080; border: 1px solid black;"></span> Permanent Subsurface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #606060; border: 1px solid black;"></span> Temporary Surface Impact</li> </ul>	<p><b>Proposed Power</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #404040; border: 1px solid black;"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed red;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed orange;"></span> Temporary OH Transmission Line</li> </ul>	<p><b>Williamson Act</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90; border: 1px solid black;"></span> Williamson Act Lands</li> </ul>
	<p><b>Scale:</b> 0, 3,000, 6,000 Feet 1:48,000</p> <p><b>North Arrow:</b> N</p>	<p><b>*Surface impacts are not expected to result from subsurface features.</b></p> <p><b>**In-river features are not a permanent impact to navigation.</b></p>	

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 4 of 8  
Lands under Williamson Act Contracts — West Alignment**



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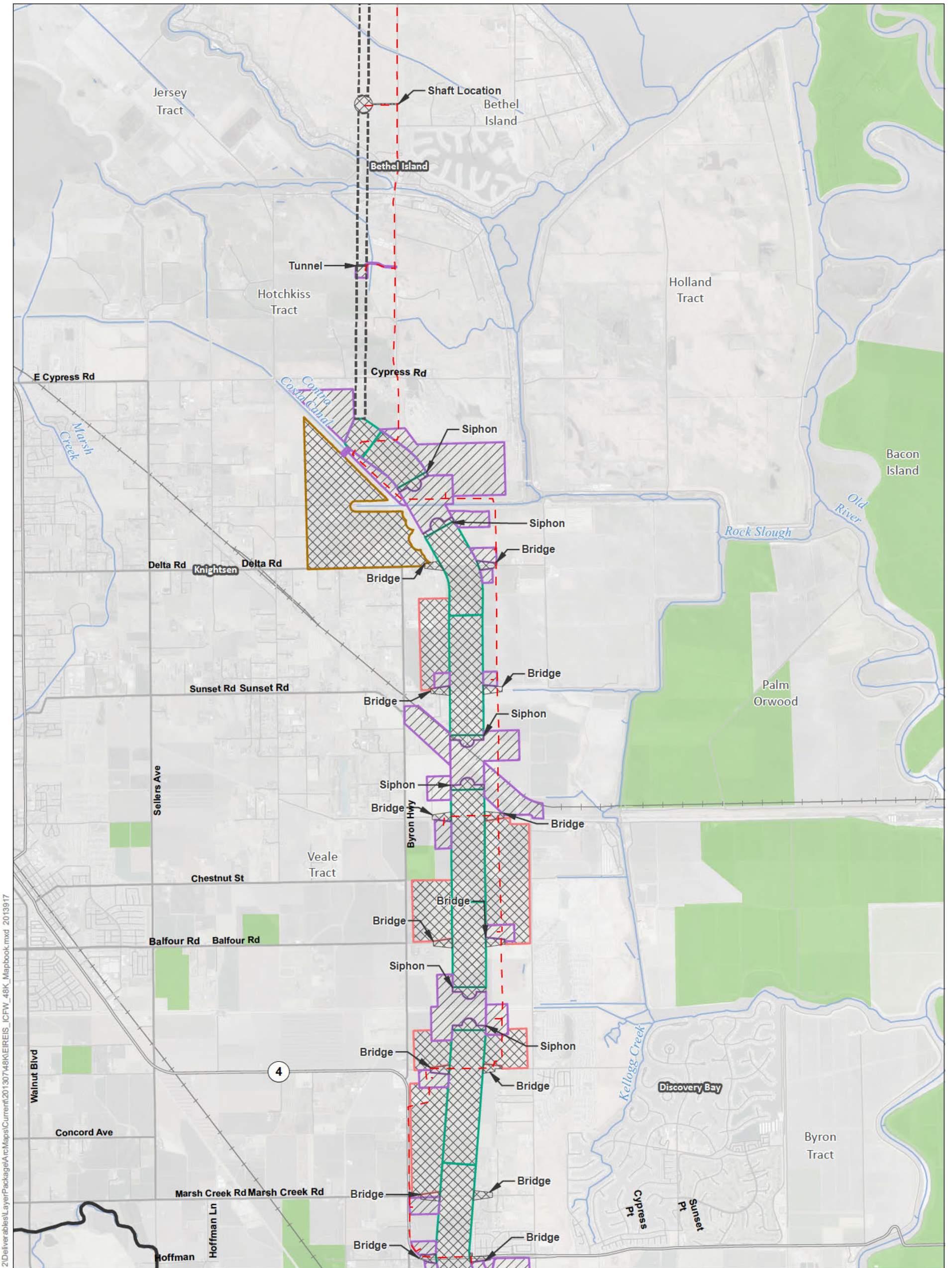
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 5 of 8  
Lands under Williamson Act Contracts — West Alignment**



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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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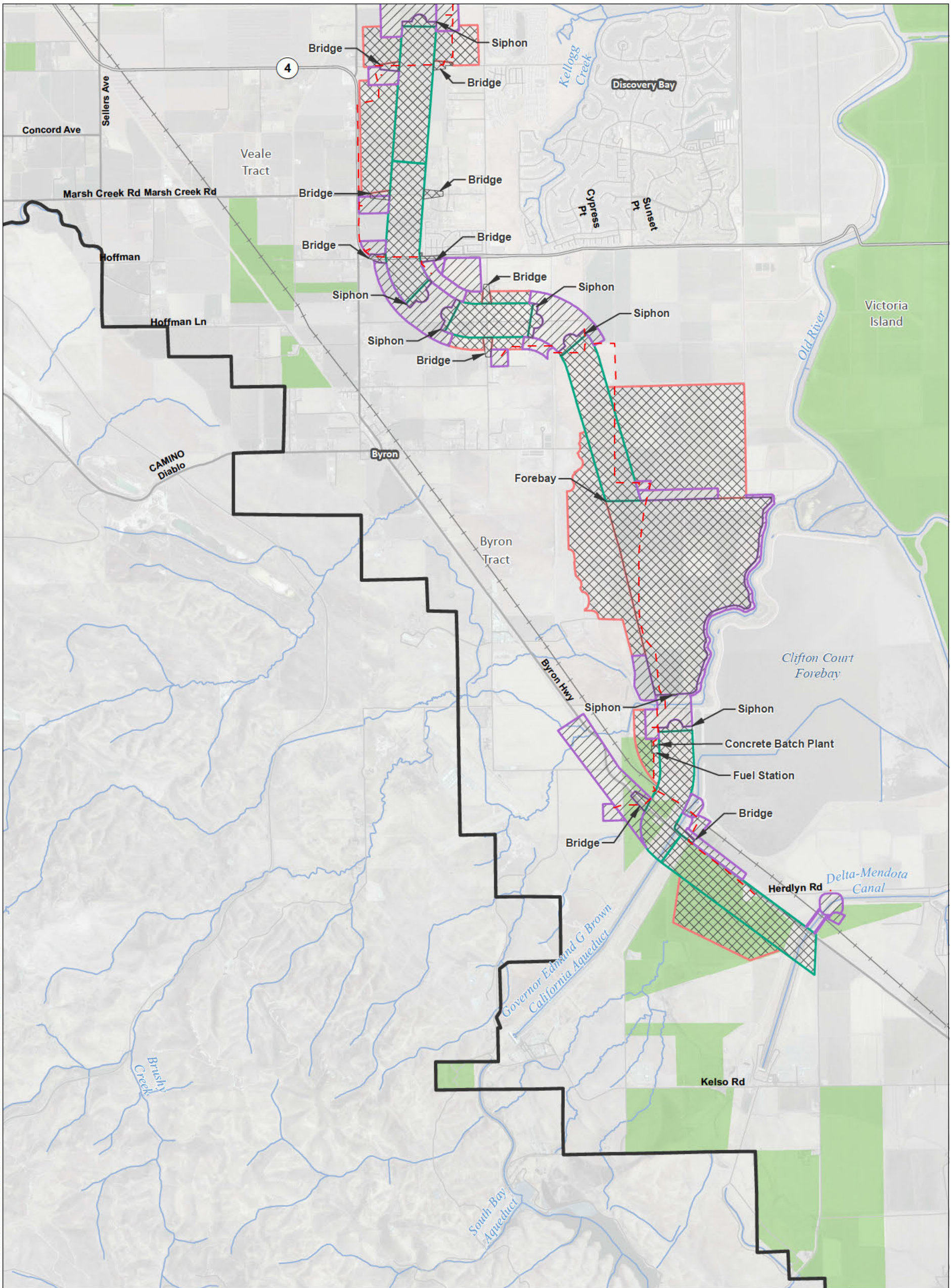
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Feet  
1:48,000

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 6 of 8  
Lands under Williamson Act Contracts — West Alignment**





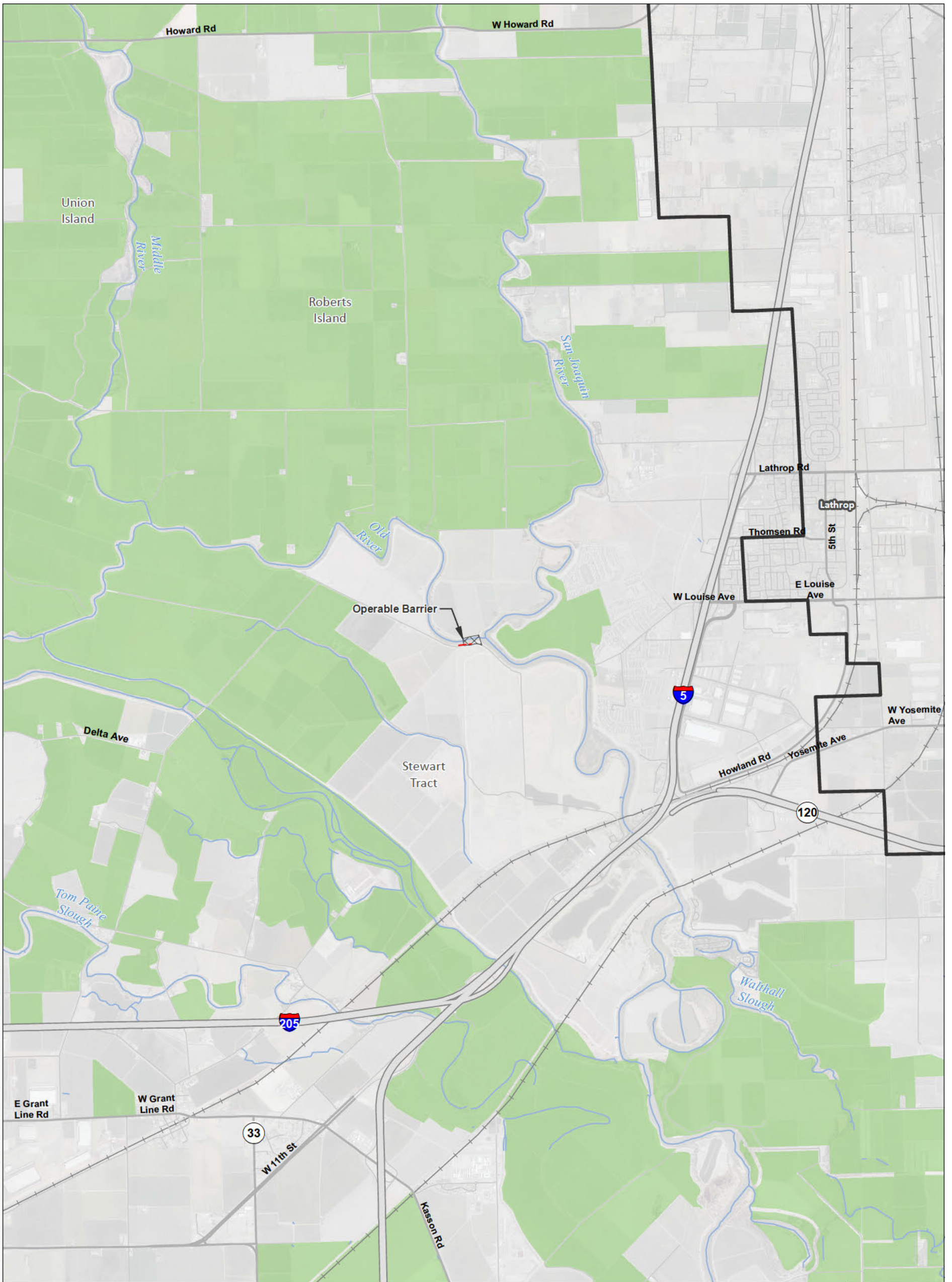
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Resusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 7 of 8  
Lands under Williamson Act Contracts — West Alignment**



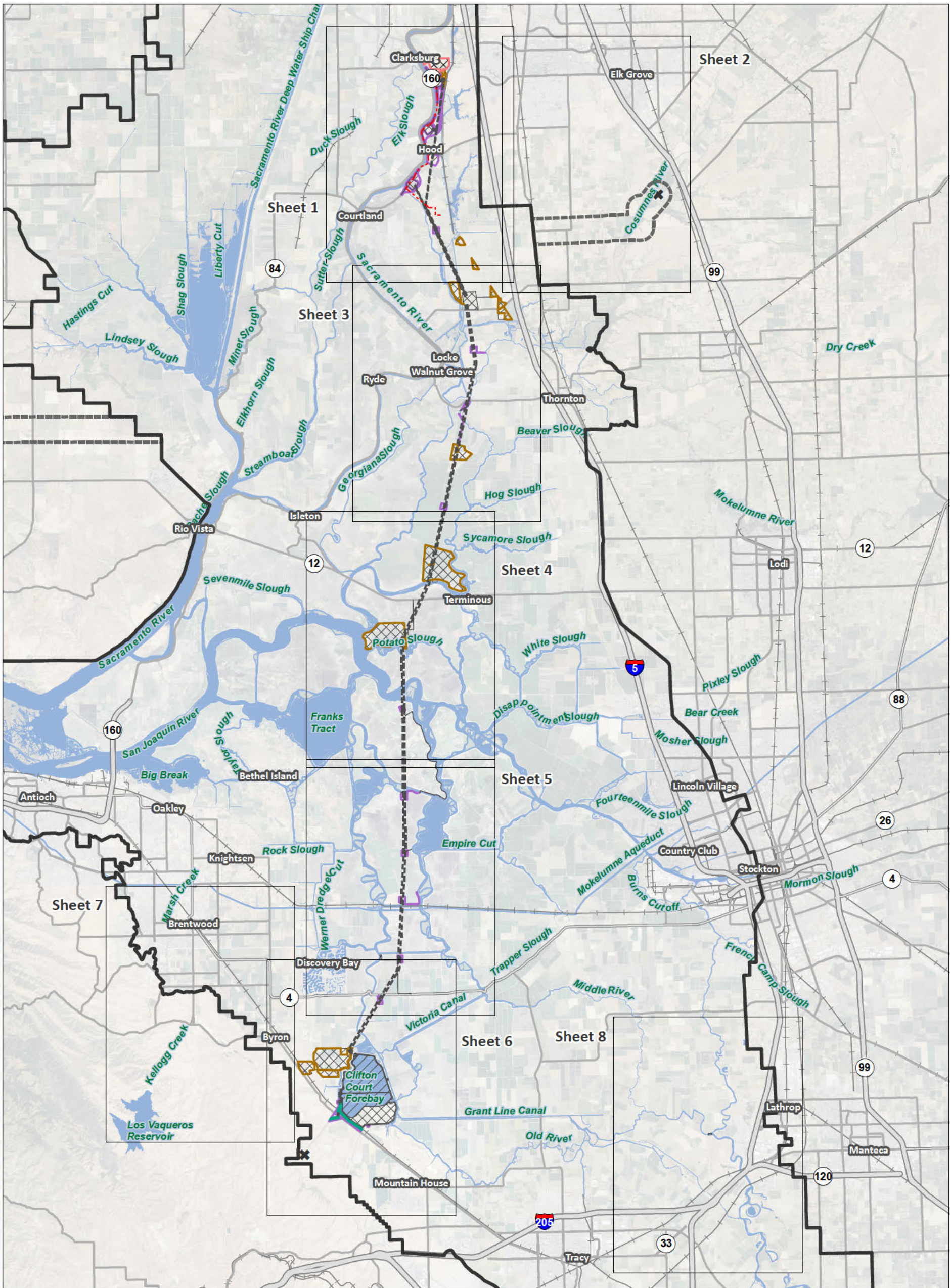
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<b>Legend</b> 		<b>Proposed Power</b> 		<b>Williamson Act</b> 	
		<b>Other</b> 			

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (rev 10b); Williamson Act 2009

**Figure M14-6: Sheet 8 of 8  
Lands under Williamson Act Contracts — West Alignment**



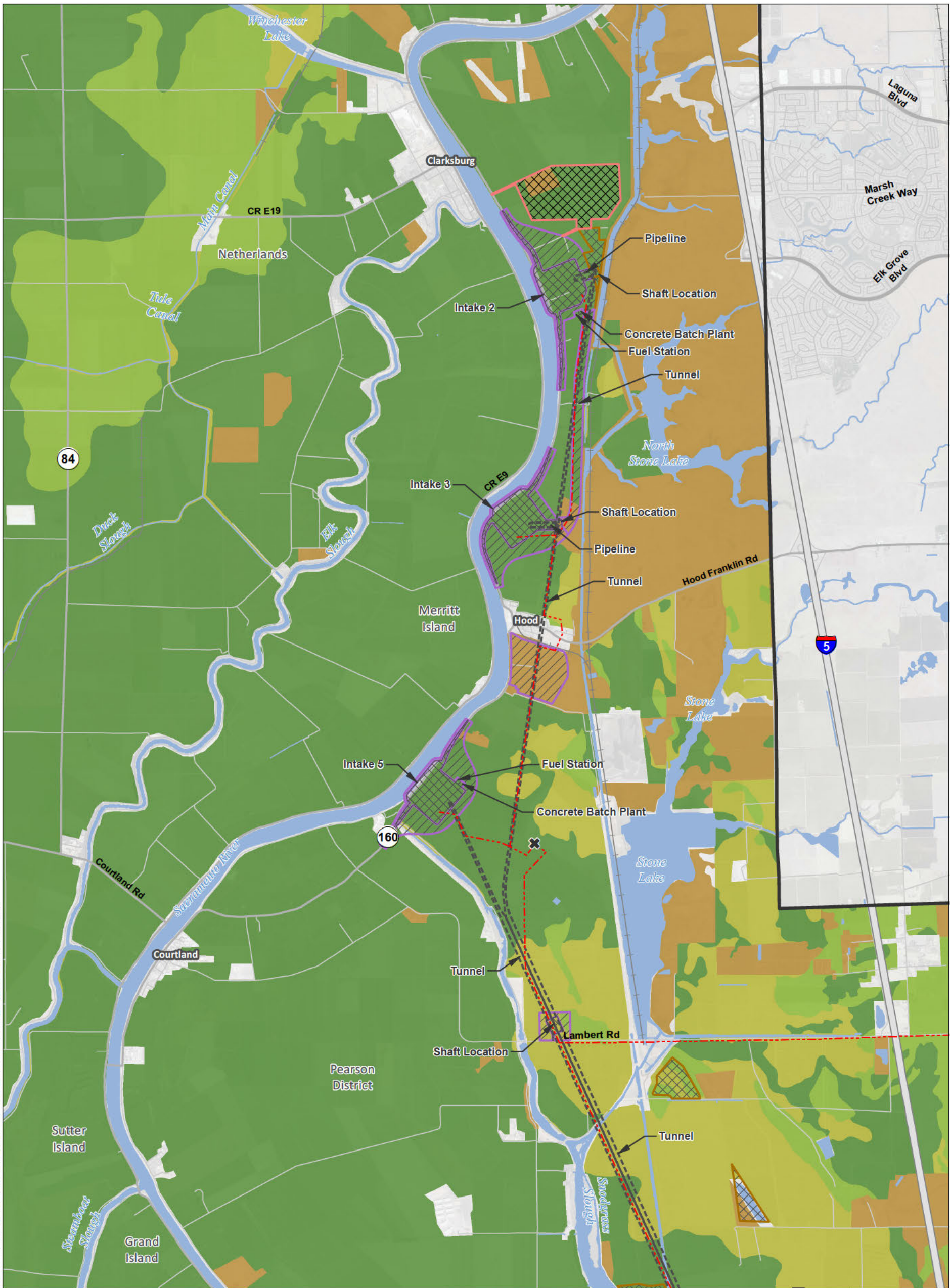
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<b>Legend</b>			
Interstate	Conveyance Construction Footprint	Permanent Surface Impact	Proposed Power
State Highway/Route	Permanent Subsurface Impact	Canal	Interconnection Point
Railroad	Temporary Surface Impact	Borrow and/or Spoil	Permanent OH Transmission Line
Plan Area	Work Area	Reusable Tunnel Material	Temporary OH Transmission Line
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	Other	Other	
Water			

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012

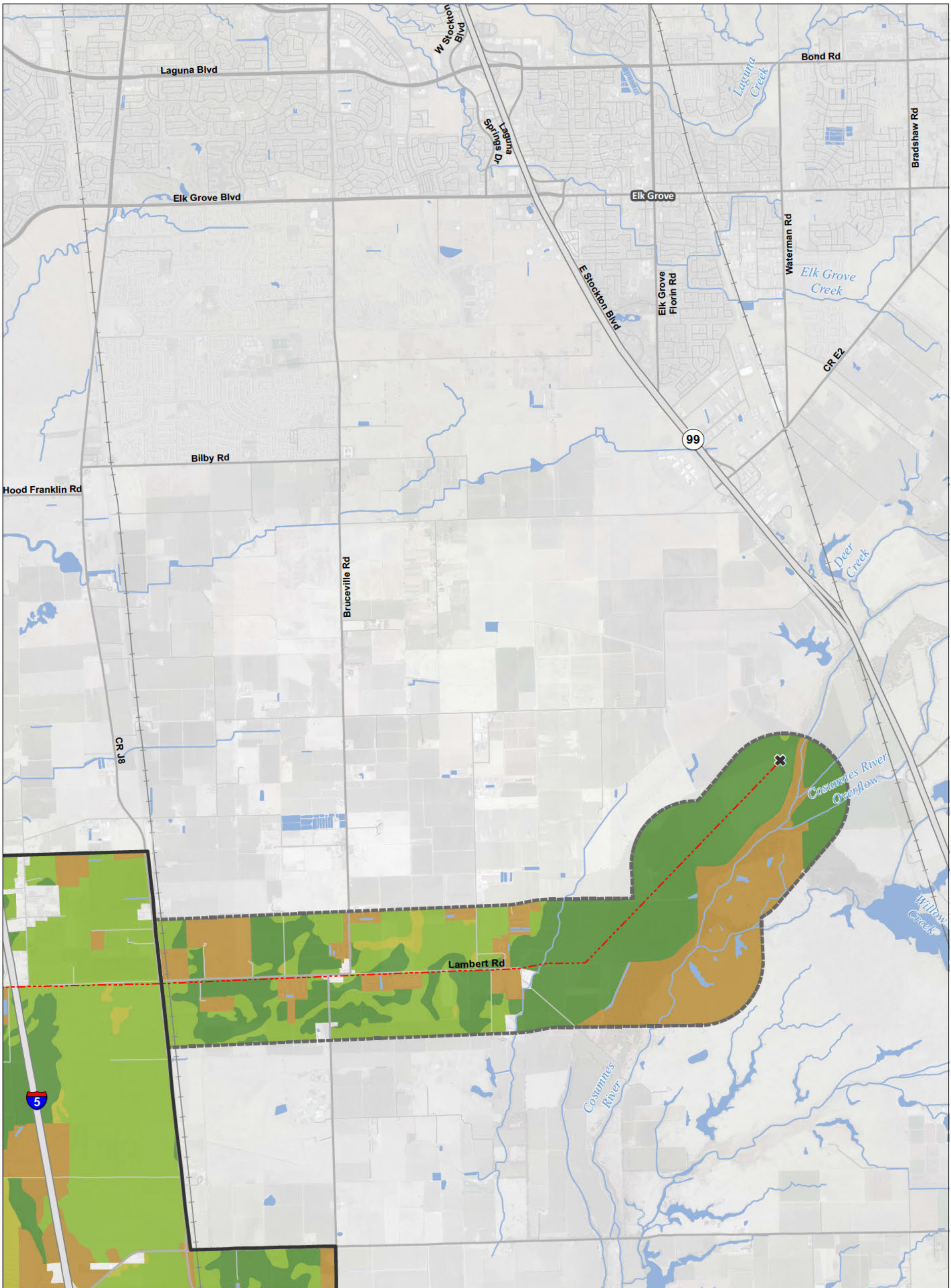
**Figure M14-7: Index Important Farmland — Modified Pipeline/Tunnel Alignment**



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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed black; margin-right: 5px;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; margin-right: 5px;"></span> Permanent Subsurface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Temporary Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Other</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Permanent Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Reusable Tunnel Material</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Other</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Proposed Power</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Temporary OH Transmission Line</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Important Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; border-style: dashed; margin-right: 5px;"></span> Water</li> </ul>	
	<p>Scale: 0 to 6,000 Feet (1:48,000)</p>		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>
	<p>Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 &amp; 2010</p>				

**Figure M14-7: Sheet 1 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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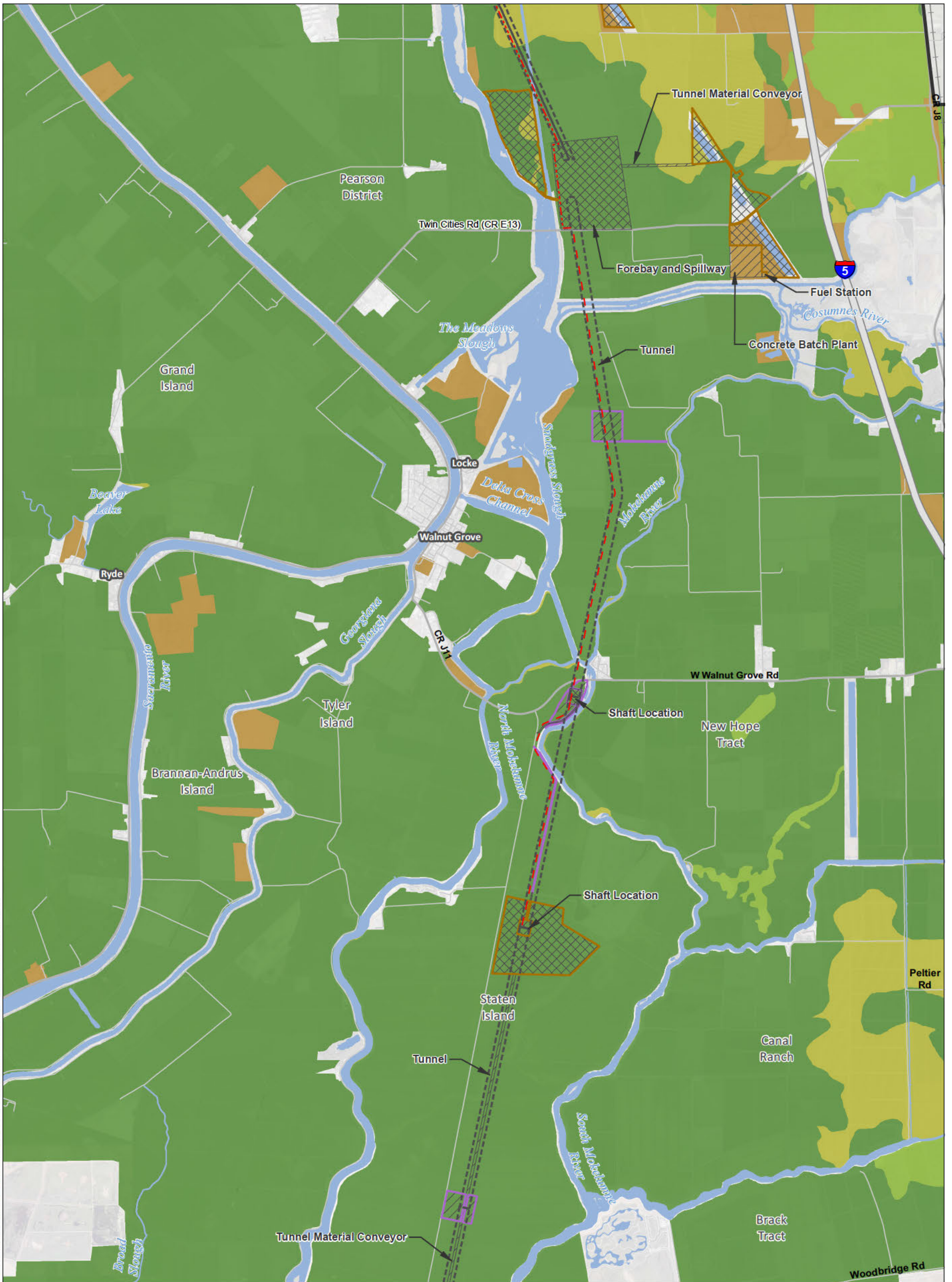
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water	
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1:48,000

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

**Figure M14-7: Sheet 2 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed black; background-color: #cccccc;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>		<b>Conveyance Construction Footprint</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></span> Permanent Subsurface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Temporary Surface Impact               <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid purple;"></span> Work Area</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black;"></span> Other</li> </ul> </li> <li><b>Permanent Surface Impact</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid green;"></span> Canal</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid red;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid orange;"></span> Reusable Tunnel Material</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black;"></span> Other</li> </ul> </li> </ul>		<b>Proposed Power</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; background-color: #cccccc;"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed red;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid red;"></span> Temporary OH Transmission Line</li> </ul>		<b>Important Farmland</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90EE90;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFD700;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFA500;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #808080;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6;"></span> Water</li> </ul>	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

**Figure M14-7: Sheet 3 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**

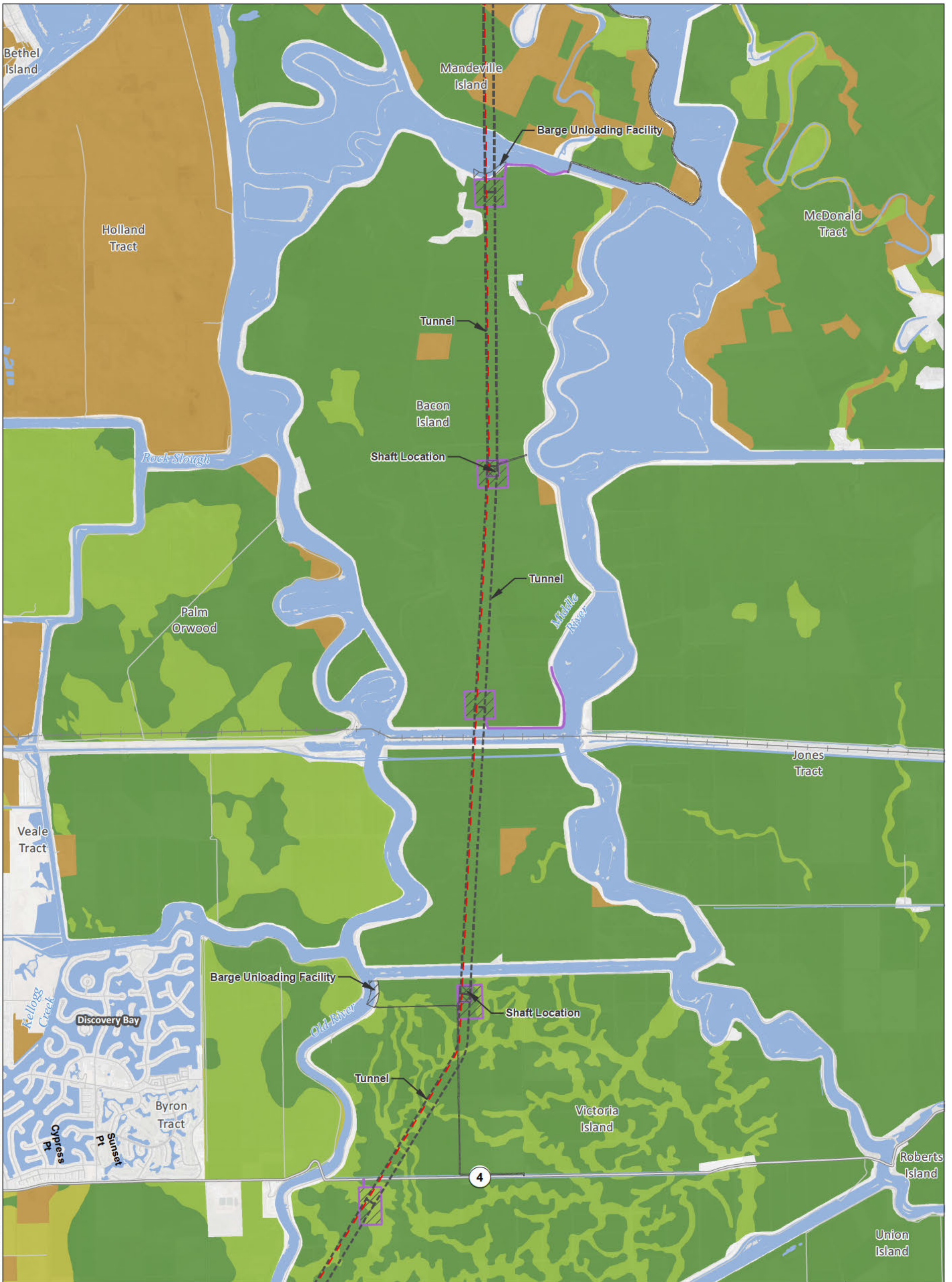


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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed black; background-color: #d3d3d3;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>	<b>Conveyance Construction Footprint</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dashed;"></span> Permanent Subsurface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted;"></span> Temporary Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dashed; border-color: purple;"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted; border-color: gray;"></span> Other</li> </ul>	<b>Proposed Power</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dashed; border-color: black;"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed black;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid red;"></span> Temporary OH Transmission Line</li> </ul>	<b>Important Farmland</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90; border: 1px solid black;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90; border: 1px solid black; border-style: dotted;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #d2b48c;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #d3d3d3;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #add8e6;"></span> Water</li> </ul>
	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted; border-color: red;"></span> Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted; border-color: red;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted; border-color: red;"></span> Reusable Tunnel Material</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #d3d3d3; border-style: dotted; border-color: red;"></span> Other</li> </ul>	<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>	

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

**Figure M14-7: Sheet 4 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**

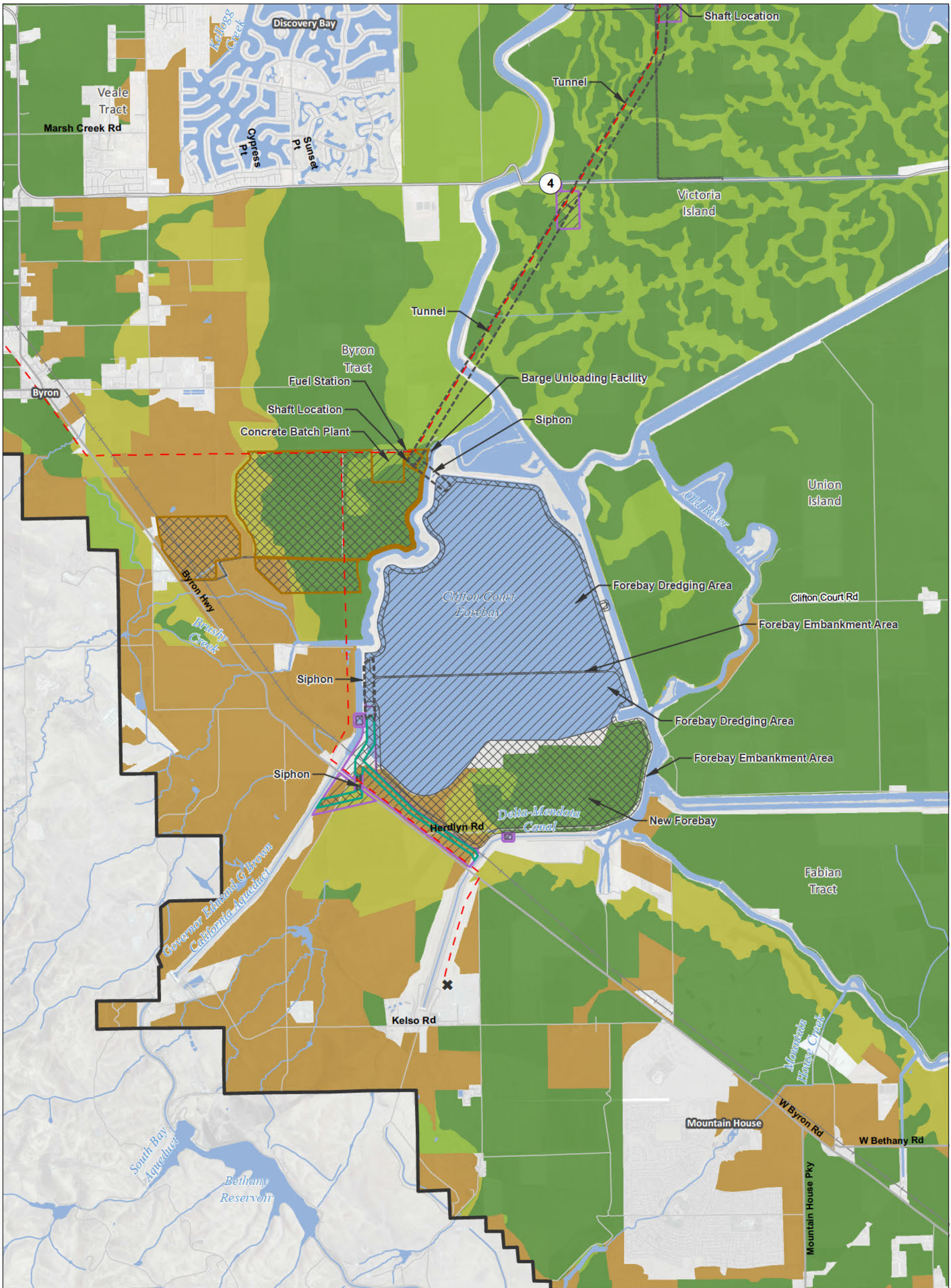


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<b>Legend</b> 	<b>Plan Area</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other	<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line	<b>Important Farmland</b> Prime Farmland Farmland of Statewide Importance Unique Farmland Other Farmland Other Lands Water
	 1:48,000	<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>		
	<p>Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 &amp; 2010</p>			

**Figure M14-7: Sheet 5 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**



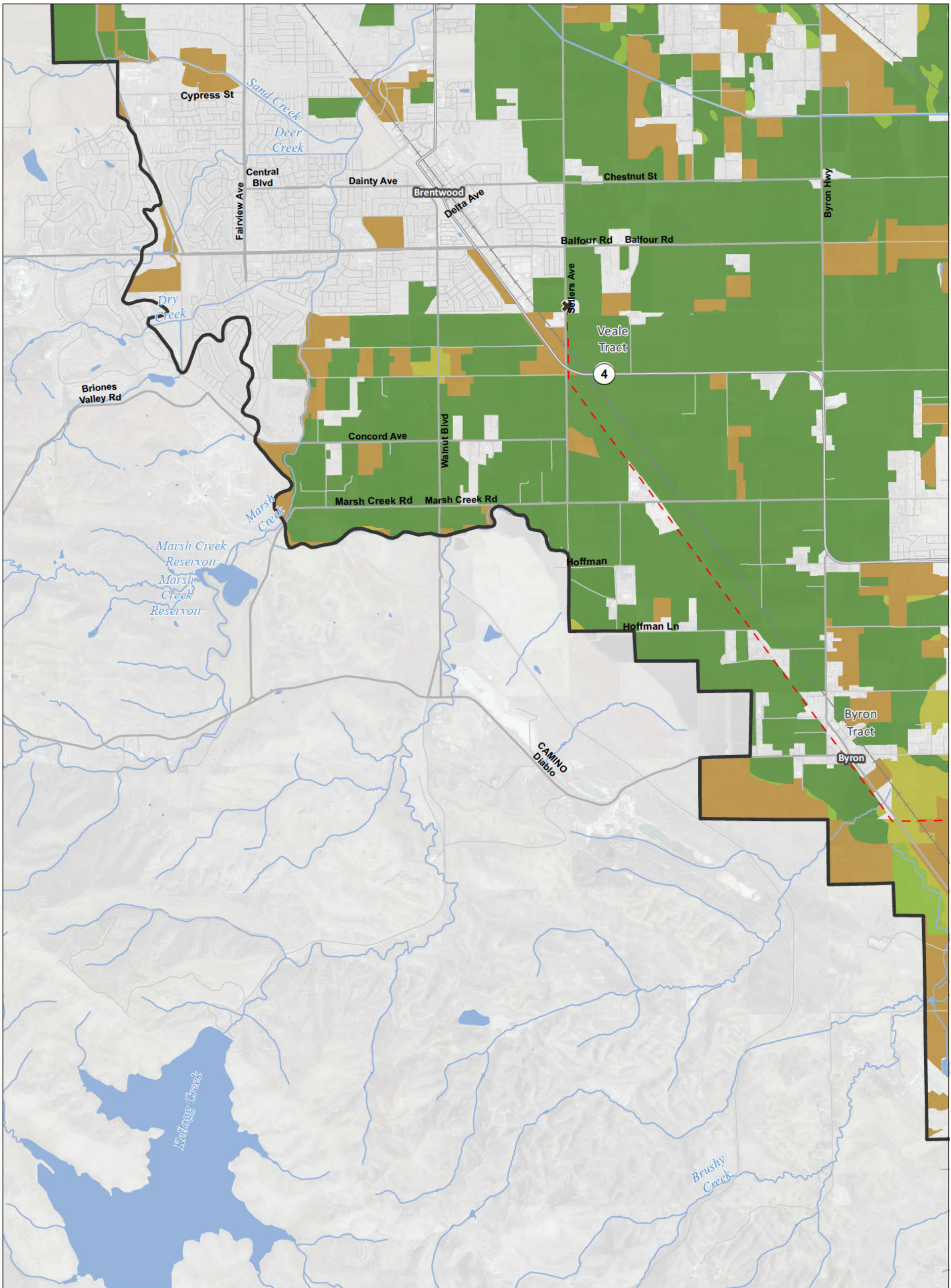


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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Plan Area</li> <li><span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>		<b>Conveyance Construction Footprint</b> <ul style="list-style-type: none"> <li><span style="background-color: #cccccc; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Permanent Subsurface Impact</li> <li><span style="background-color: #e0e0e0; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Temporary Surface Impact</li> <li><span style="border: 1px solid purple; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Work Area</li> <li><span style="border: 1px solid blue; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other</li> </ul>		<b>Proposed Power</b> <ul style="list-style-type: none"> <li><span style="color: black; font-size: 1.2em;">✕</span> Interconnection Point</li> <li><span style="color: red; font-weight: bold;">---</span> Permanent OH Transmission Line</li> <li><span style="color: red; font-weight: bold;">---</span> Temporary OH Transmission Line</li> </ul>		<b>Important Farmland</b> <ul style="list-style-type: none"> <li><span style="background-color: #008000; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="background-color: #90ee90; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="background-color: #90ee90; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="background-color: #808000; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other Farmland</li> <li><span style="background-color: #cccccc; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other Lands</li> <li><span style="background-color: #add8e6; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Water</li> </ul>	
<ul style="list-style-type: none"> <li><span style="background-color: #008000; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Canal</li> <li><span style="background-color: #808000; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Borrow and/or Spoil</li> <li><span style="background-color: #808000; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Reusable Tunnel Material</li> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other</li> </ul>							
				<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>	

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

**Figure M14-7: Sheet 6 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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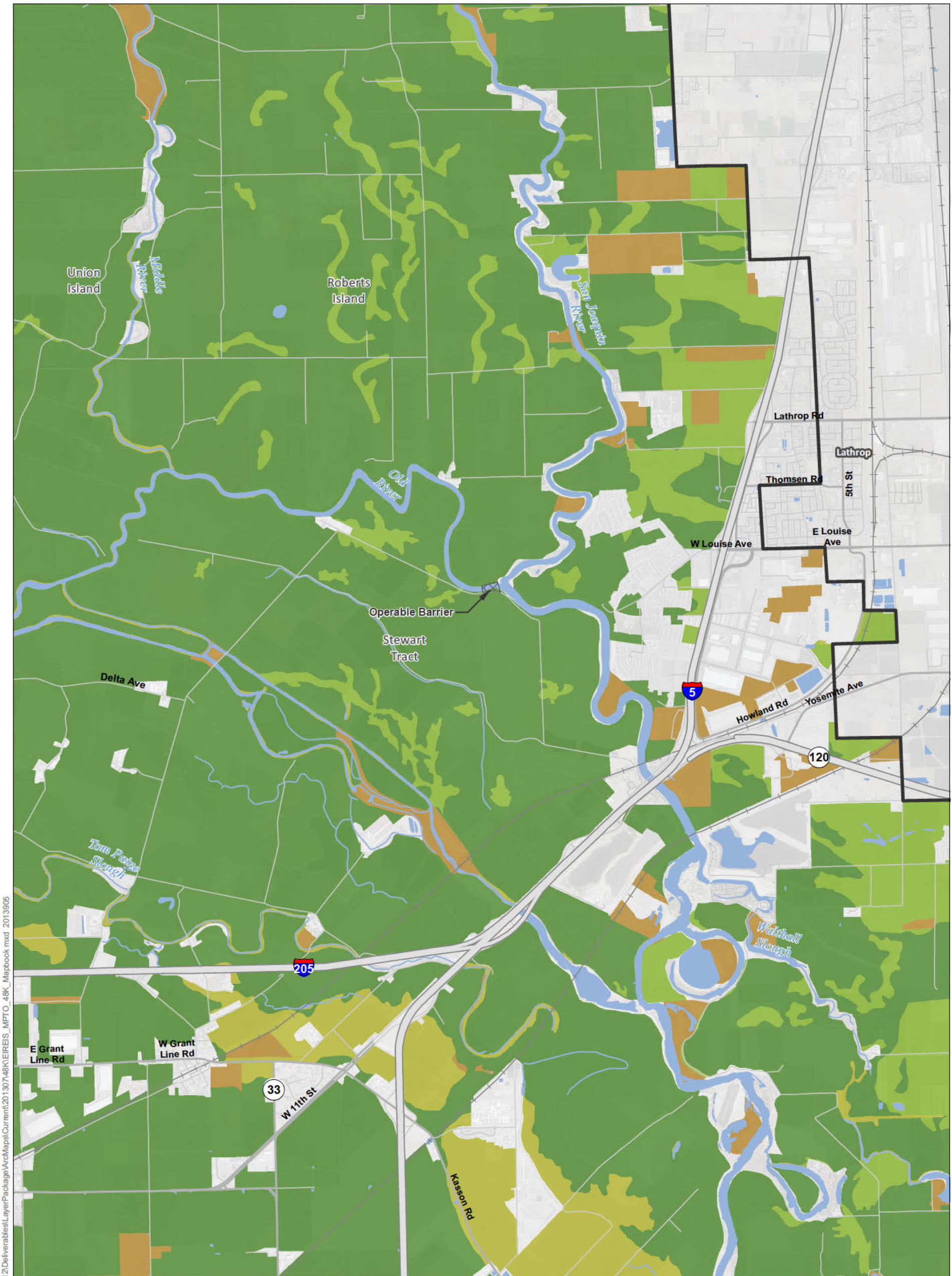
<p><b>Legend</b></p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Plan Area</li> <li><span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>	<p><b>Conveyance Construction Footprint</b></p> <ul style="list-style-type: none"> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Permanent Subsurface Impact</li> <li><span style="border: 1px dashed black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Temporary Surface Impact <ul style="list-style-type: none"> <li><span style="border: 1px solid purple; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Work Area</li> <li><span style="border: 1px solid gray; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Other</li> </ul> </li> <li><span style="border: 1px solid green; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Permanent Surface Impact <ul style="list-style-type: none"> <li><span style="border: 1px solid green; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Canal</li> <li><span style="border: 1px solid red; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Borrow and/or Spoil</li> <li><span style="border: 1px solid orange; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Reusable Tunnel Material</li> <li><span style="border: 1px solid gray; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Other</li> </ul> </li> </ul>	<p><b>Proposed Power</b></p> <ul style="list-style-type: none"> <li><span style="font-size: 1.2em;">✕</span> Interconnection Point</li> <li><span style="border-bottom: 1px dashed red; display: inline-block; width: 20px; margin-right: 5px;"></span> Permanent OH Transmission Line</li> <li><span style="border-bottom: 1px solid red; display: inline-block; width: 20px; margin-right: 5px;"></span> Temporary OH Transmission Line</li> </ul>	<p><b>Important Farmland</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #4CAF50; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #8BC34A; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFEB3B; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #FFC107; margin-right: 5px;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #9E9E9E; margin-right: 5px;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ADD8E6; margin-right: 5px;"></span> Water</li> </ul>
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\*Surface impacts are not expected to result from subsurface features.
\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

**Figure M14-7: Sheet 7 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**

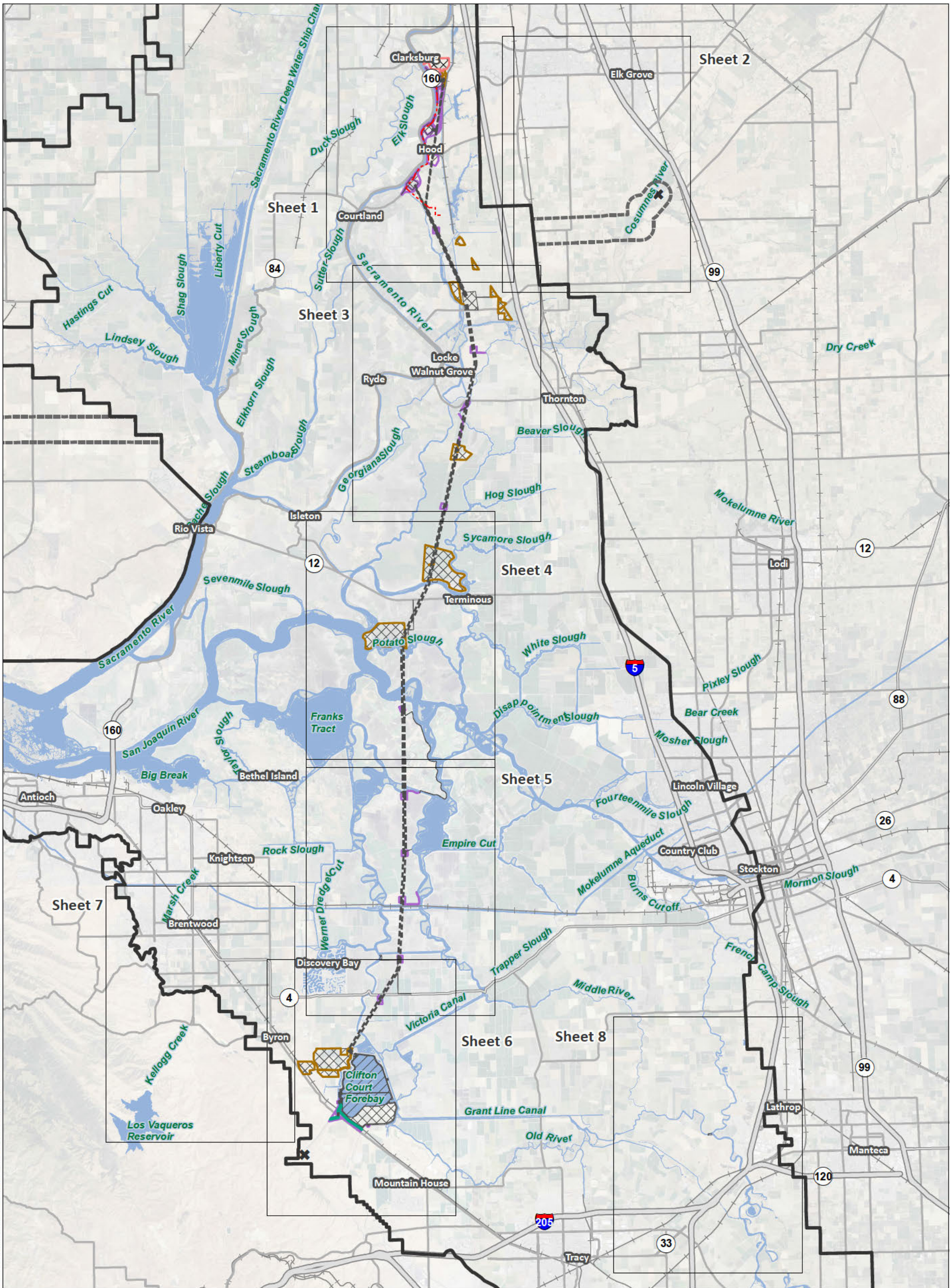


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<b>Legend</b> 		<b>Proposed Power</b> 	<b>Important Farmland</b> 
<p>0 3,000 6,000 Feet 1:48,000</p>		<p>*Surface impacts are not expected to result from subsurface features.</p>	<p>**In-river features are not a permanent impact to navigation.</p>

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Important Farmland, DOC 2008 & 2010

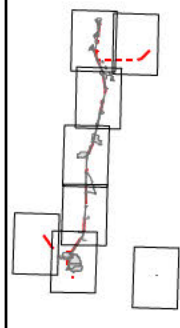
**Figure M14-7: Sheet 8 of 8**  
**Important Farmland — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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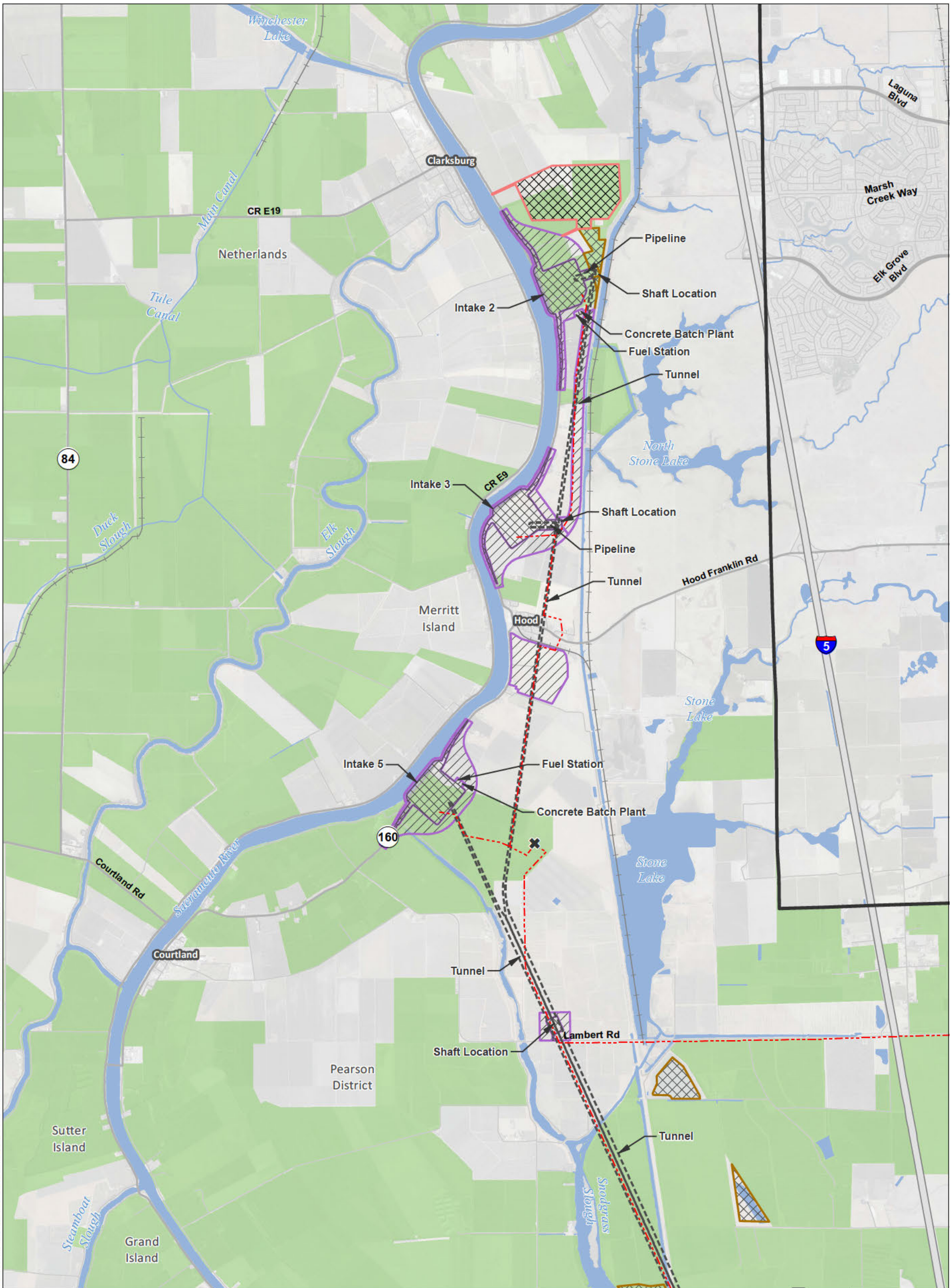
<b>Legend</b>			
Interstate	Conveyance Construction Footprint	Permanent Surface Impact	Proposed Power
State Highway/Route	Permanent Subsurface Impact	Canal	Interconnection Point
Railroad	Temporary Surface Impact	Borrow and/or Spoil	Permanent OH Transmission Line
Plan Area	Work Area	Reusable Tunnel Material	Temporary OH Transmission Line
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	Other	Other	
Water			

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



**Figure M14-8: Index Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment**

Sources: DWR DHCCP Construction Footprint (rev 10b), ICF 2012; NA P 2012



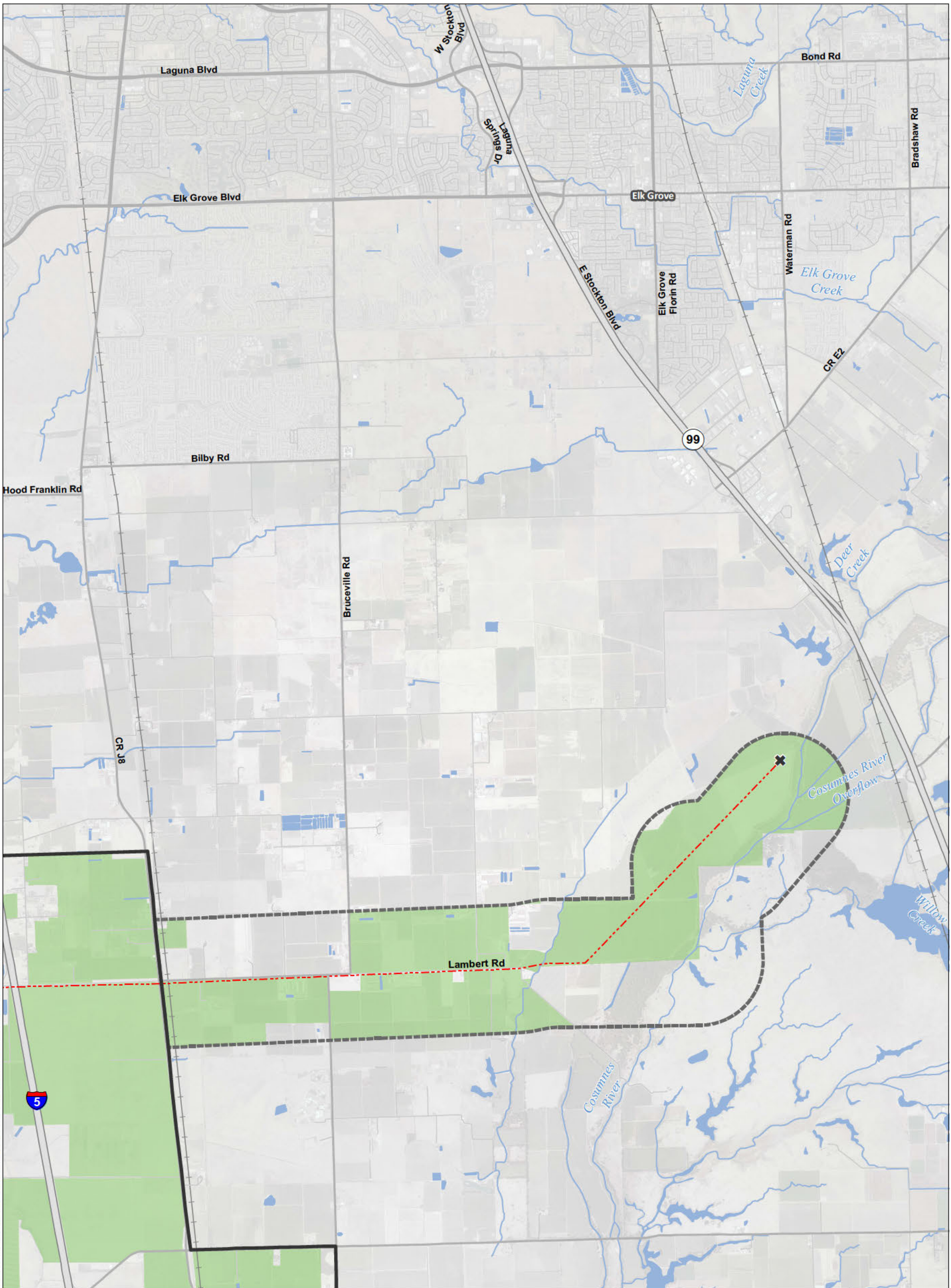
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Work Area Other Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 1 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



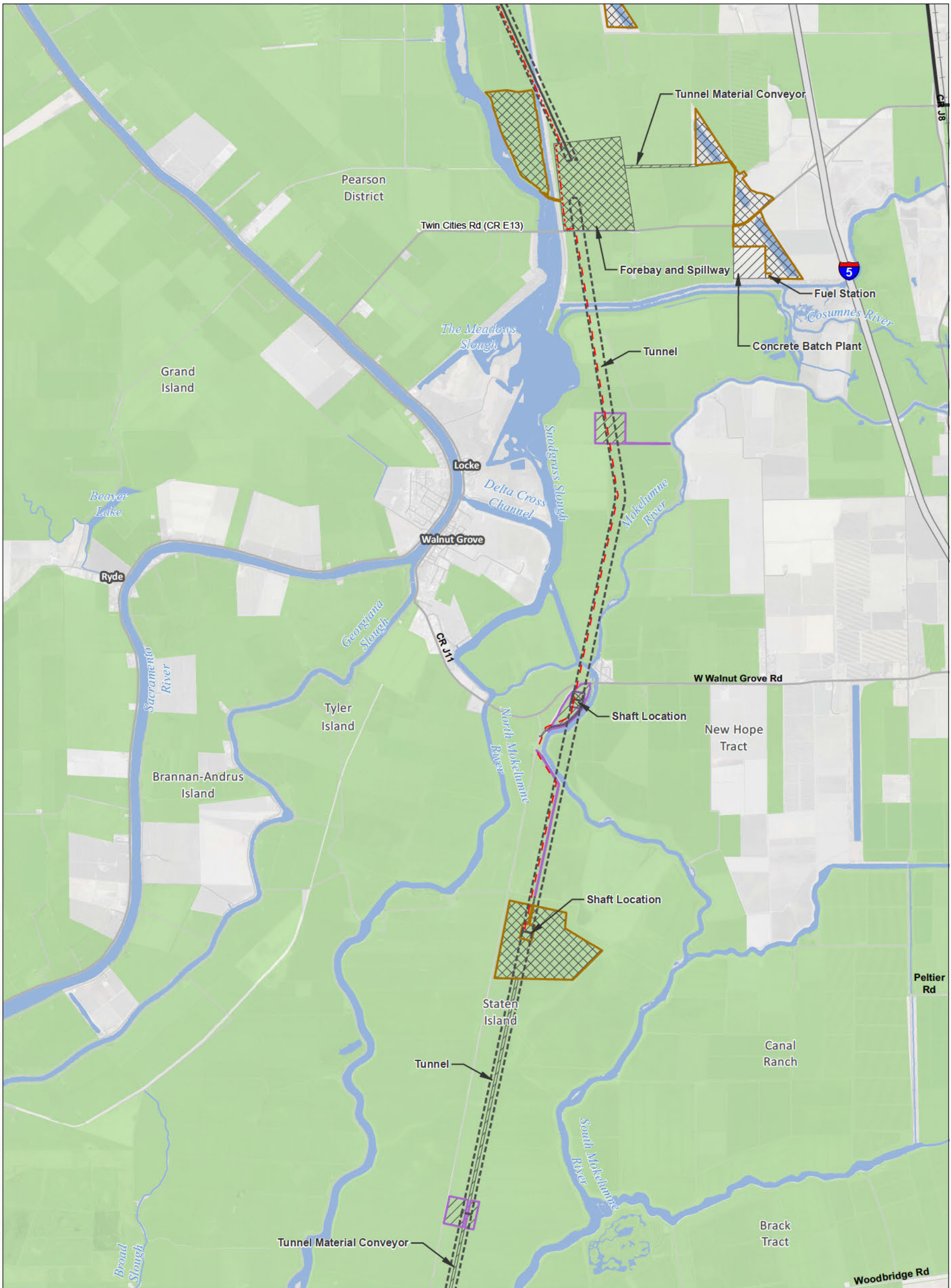
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<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact Temporary Surface Impact Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.  
 \*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 2 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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<b>Legend</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed black;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul>		<b>Conveyance Construction Footprint</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px);"></span> Permanent Subsurface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px);"></span> Temporary Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to top right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Other</li> </ul>		<b>Proposed Power</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to top right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Interconnection Point</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px dashed red;"></span> Permanent OH Transmission Line</li> <li><span style="display: inline-block; width: 15px; border-bottom: 1px solid red;"></span> Temporary OH Transmission Line</li> </ul>		<b>Williamson Act</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #90ee90;"></span> Williamson Act Lands</li> </ul>	
<b>Permanent Surface Impact</b> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #90ee90;"></span> Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to top right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Reusable Tunnel Material</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc; background-image: linear-gradient(to bottom right, transparent 49%, black 49%, black 51%, transparent 51%);"></span> Other</li> </ul>							

\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 3 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



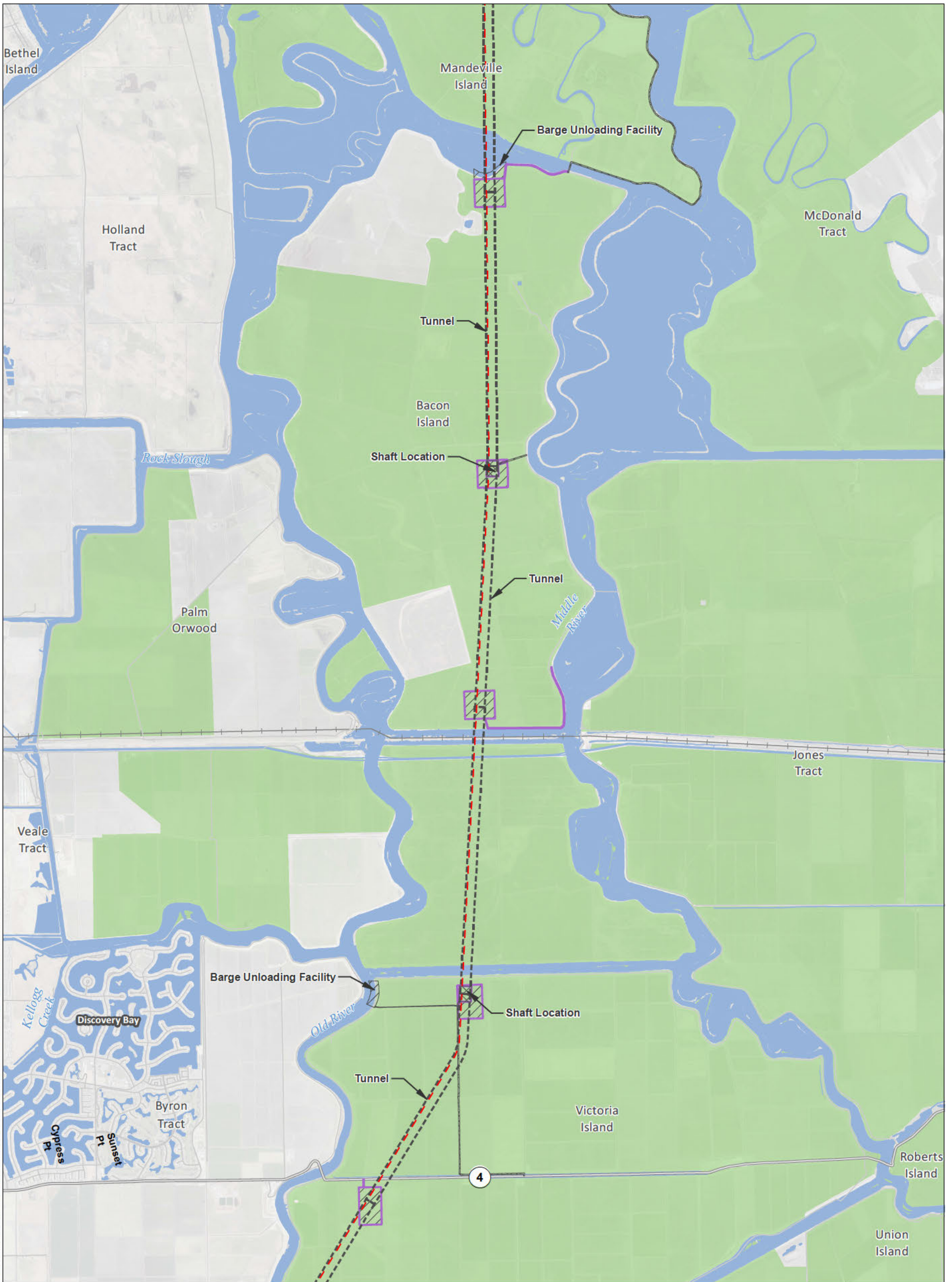
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<b>Legend</b> 		<b>Proposed Power</b> 	<b>Williamson Act</b> 
		<p>*Surface impacts are not expected to result from subsurface features.</p> <p>**In-river features are not a permanent impact to navigation.</p>	

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 4 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**





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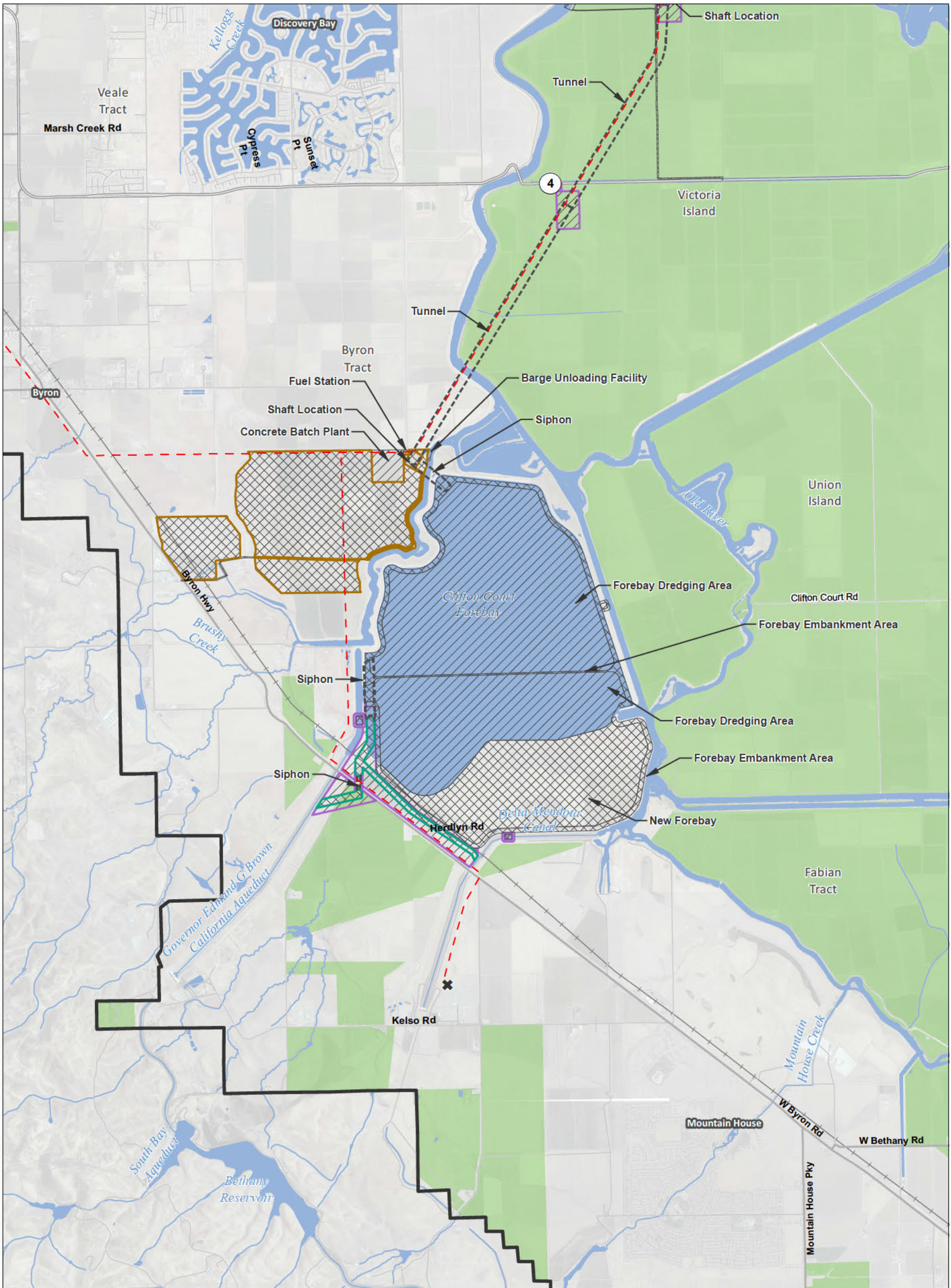
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

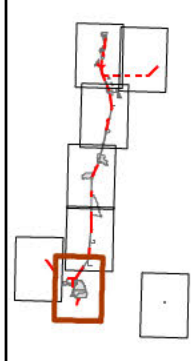
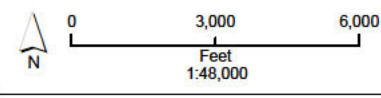
**Figure M14-8: Sheet 5 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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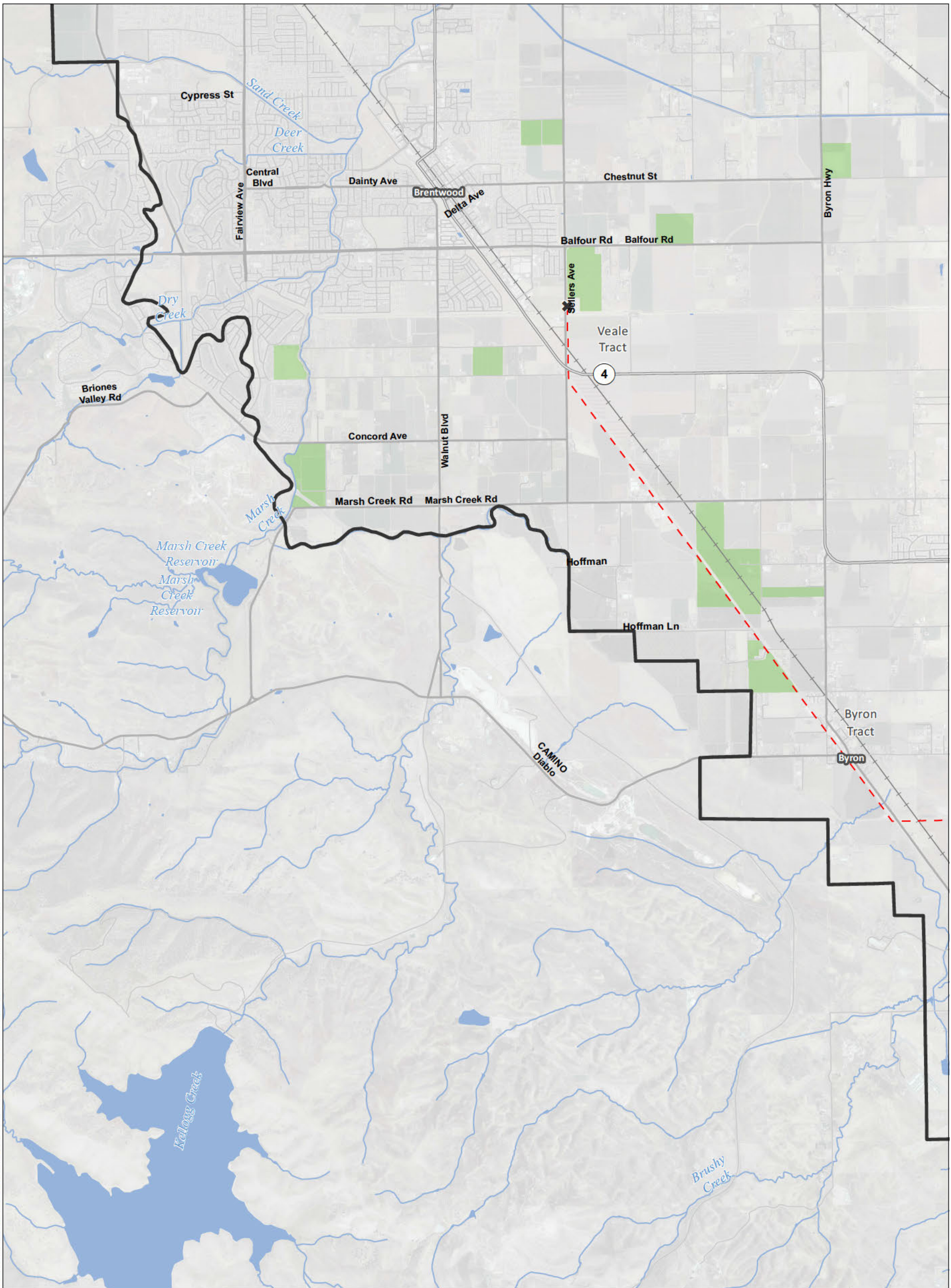
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only) Conveyance Construction Footprint Permanent Subsurface Impact Temporary Surface Impact Work Area Other Permanent Surface Impact Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line	<b>Williamson Act</b> Williamson Act Lands
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\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 6 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



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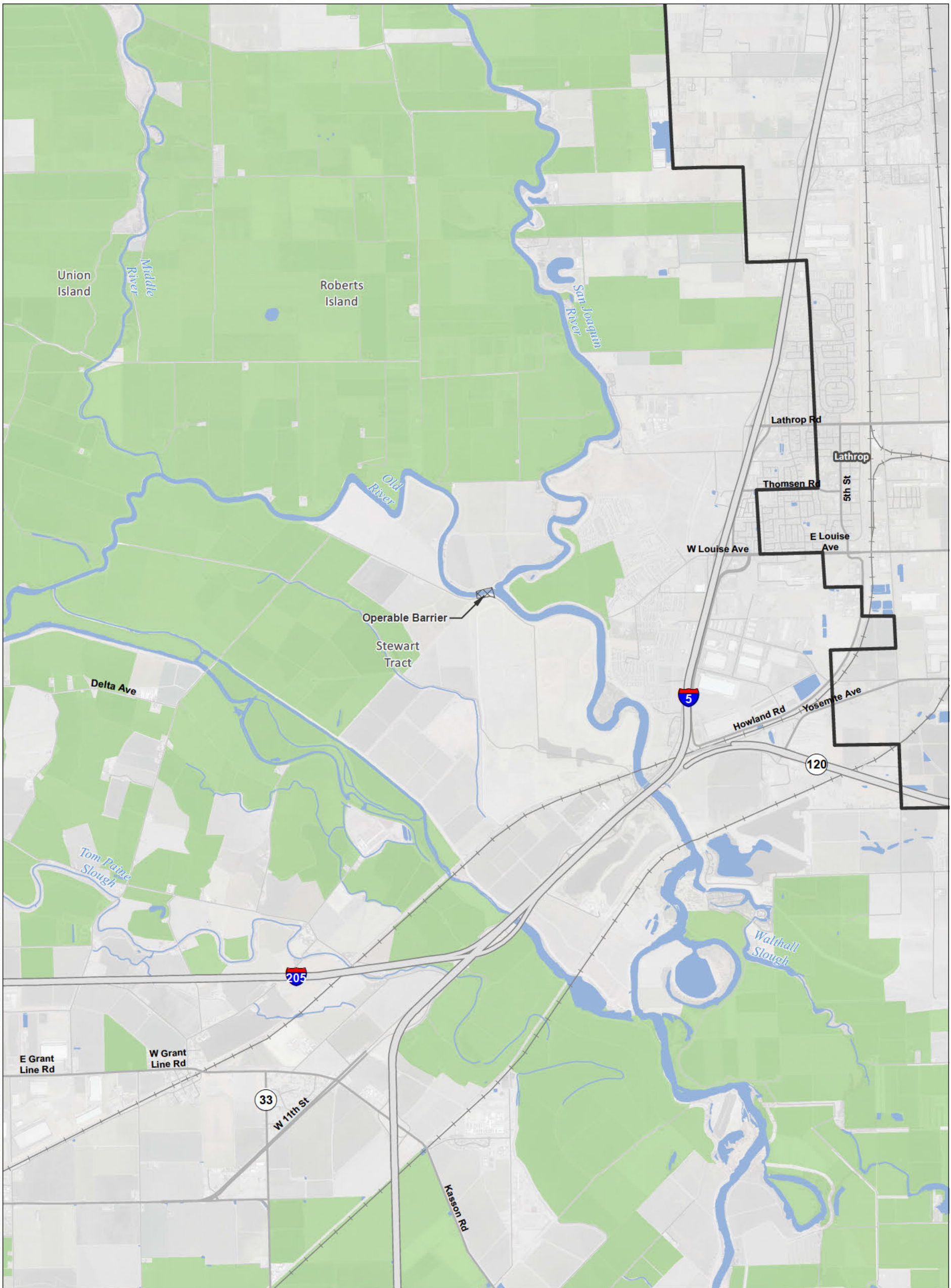
<b>Legend</b> Plan Area Areas of Additional Analysis (Outside of Legal Delta; for Power Only)		<b>Conveyance Construction Footprint</b> Permanent Subsurface Impact <b>Temporary Surface Impact</b> Work Area Other <b>Permanent Surface Impact</b> Canal Borrow and/or Spoil Reusable Tunnel Material Other		<b>Proposed Power</b> Interconnection Point Permanent OH Transmission Line Temporary OH Transmission Line		<b>Williamson Act</b> Williamson Act Lands	
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\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 7 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**

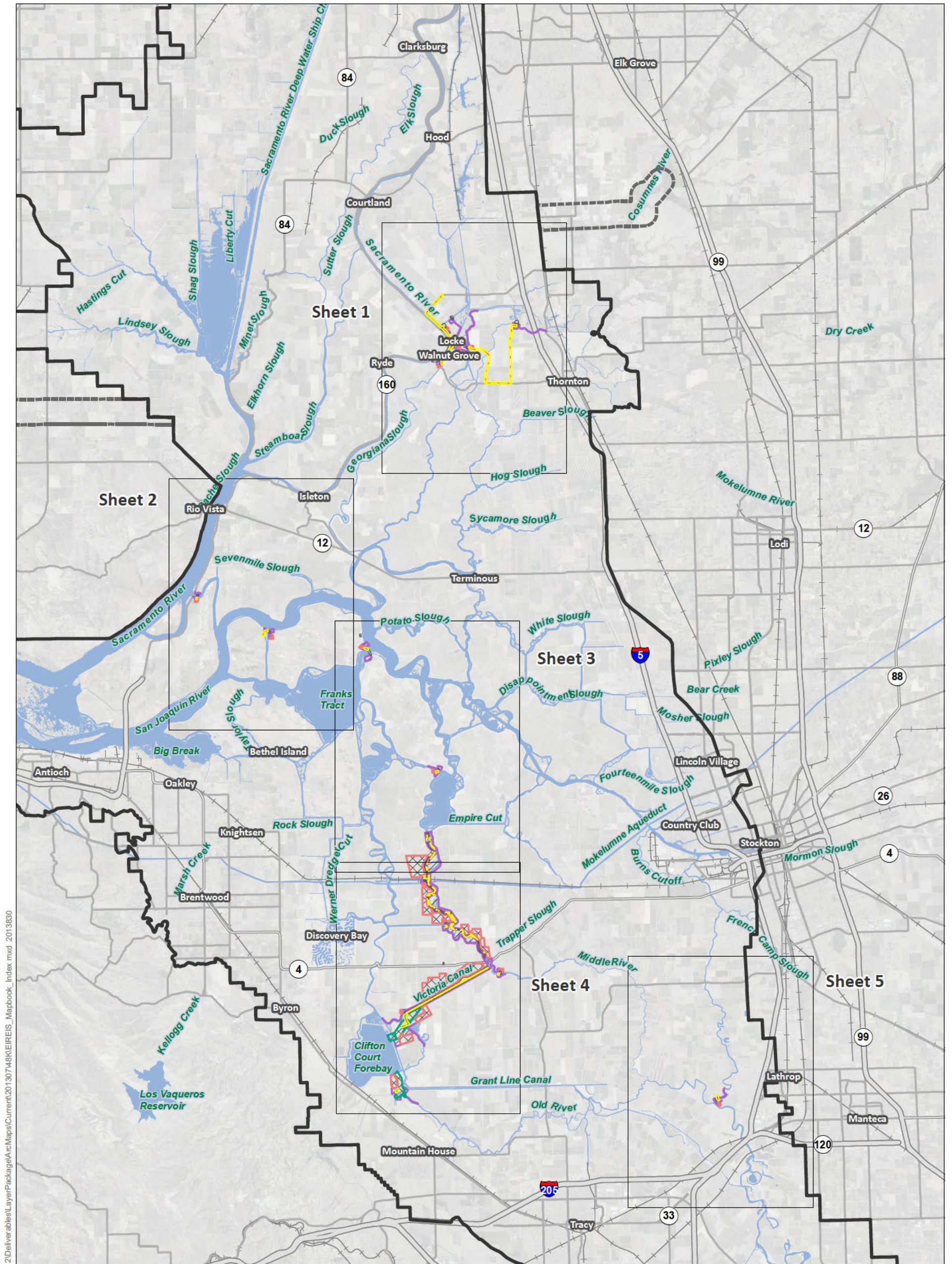


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<b>Legend</b> 		<b>Proposed Power</b> 		<b>Williamson Act</b> 	
		<p>*Surface impacts are not expected to result from subsurface features.</p>		<p>**In-river features are not a permanent impact to navigation.</p>	

Sources: Plan Area, ICF 2012; DWR DHCCP MPTO Construction Footprint (rev 2c); Williamson Act 2009

**Figure M14-8: Sheet 8 of 8**  
**Lands under Williamson Act Contracts — Modified Pipeline/Tunnel Alignment (Alternative 4)**



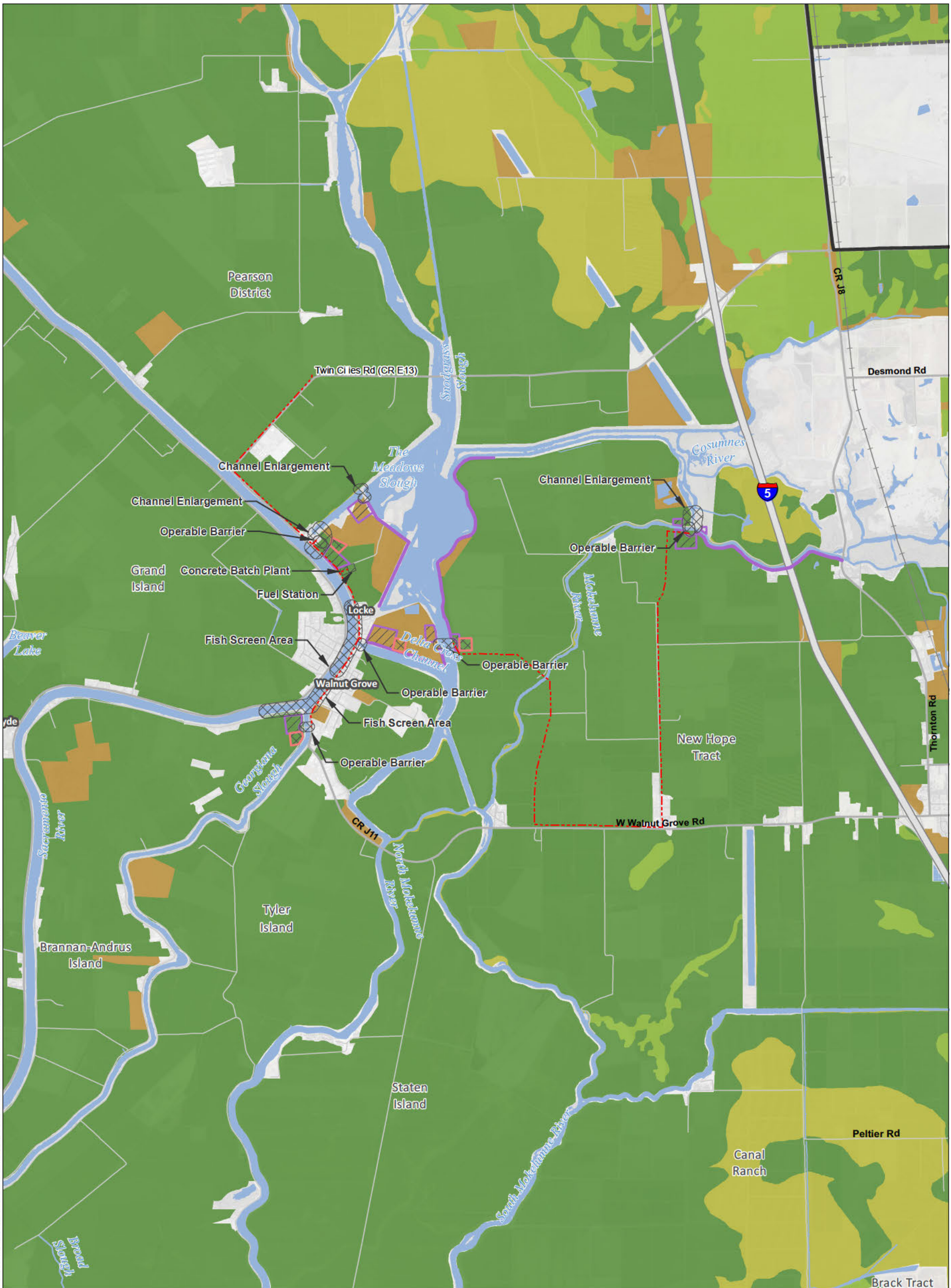
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<b>Legend</b>		
Interstate	Conveyance Construction Footprint	Proposed Power
State Highway/Route	Temporary Surface Impact	Permanent OH Transmission Line
Railroad	Work Area	
Plan Area	Other	
Areas of Additional Analysis (Outside of Legal Delta; for Power Only)	<b>Permanent Surface Impact</b>	
Water	Canal	
	Borrow and/or Spoil	
	Dredging	
	Other	

\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.

Sources: DWR DHCCP Construction Footprint (rev 3b), ICF 2012; NAIP 2010

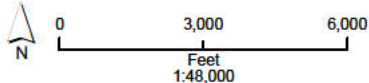
**Figure M14-9: Index Important Farmland —Through Delta/Separate Corridors**



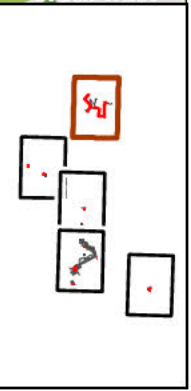
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**Legend**

- |  |   |  |   |
|--|---|--|---|
| <ul style="list-style-type: none"> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Plan Area</li> <li><span style="border: 2px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul> | <ul style="list-style-type: none"> <li><span style="border: 1px dashed purple; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Conveyance Construction Footprint</li> <li><span style="border: 1px dashed purple; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Temporary Surface Impact</li> <li><span style="border: 1px dashed purple; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Work Area</li> <li><span style="border: 1px dashed purple; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other</li> <li><span style="border: 1px solid green; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Permanent Surface Impact</li> <li><span style="border: 1px solid green; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Canal</li> <li><span style="border: 1px solid red; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Borrow and/or Spoil</li> <li><span style="border: 1px solid yellow; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Dredging</li> <li><span style="border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Other</li> </ul> | <ul style="list-style-type: none"> <li><span style="border-bottom: 1px dashed red; display: inline-block; width: 20px; margin-right: 5px;"></span> Proposed Power</li> <li><span style="border-bottom: 1px dashed red; display: inline-block; width: 20px; margin-right: 5px;"></span> Permanent OH Transmission Line</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #2e7d32; margin-right: 5px;"></span> Important Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #8bc34a; margin-right: 5px;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #c8e6c9; margin-right: 5px;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #fff9c4; margin-right: 5px;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #ffe0b2; margin-right: 5px;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #cccccc; margin-right: 5px;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #add8e6; margin-right: 5px;"></span> Water</li> </ul> |
|--|---|--|---|



\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Important Farmland, DOC 2008 & 2010

**Figure M14-9: Sheet 1 of 5**  
**Important Farmland — Through Delta/Separate Corridors**



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**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- N
- 0 3,000 6,000 Feet 1:48,000

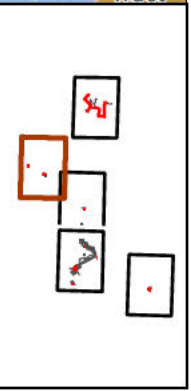
- Conveyance Construction Footprint**
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Canal
- Borrow and/or Spoil
- Dredging
- Other

- Proposed Power**
- Permanent OH Transmission Line

- Important Farmland**
- Prime Farmland
- Farmland of Statewide Importance
- Unique Farmland
- Other Farmland
- Other Lands
- Water

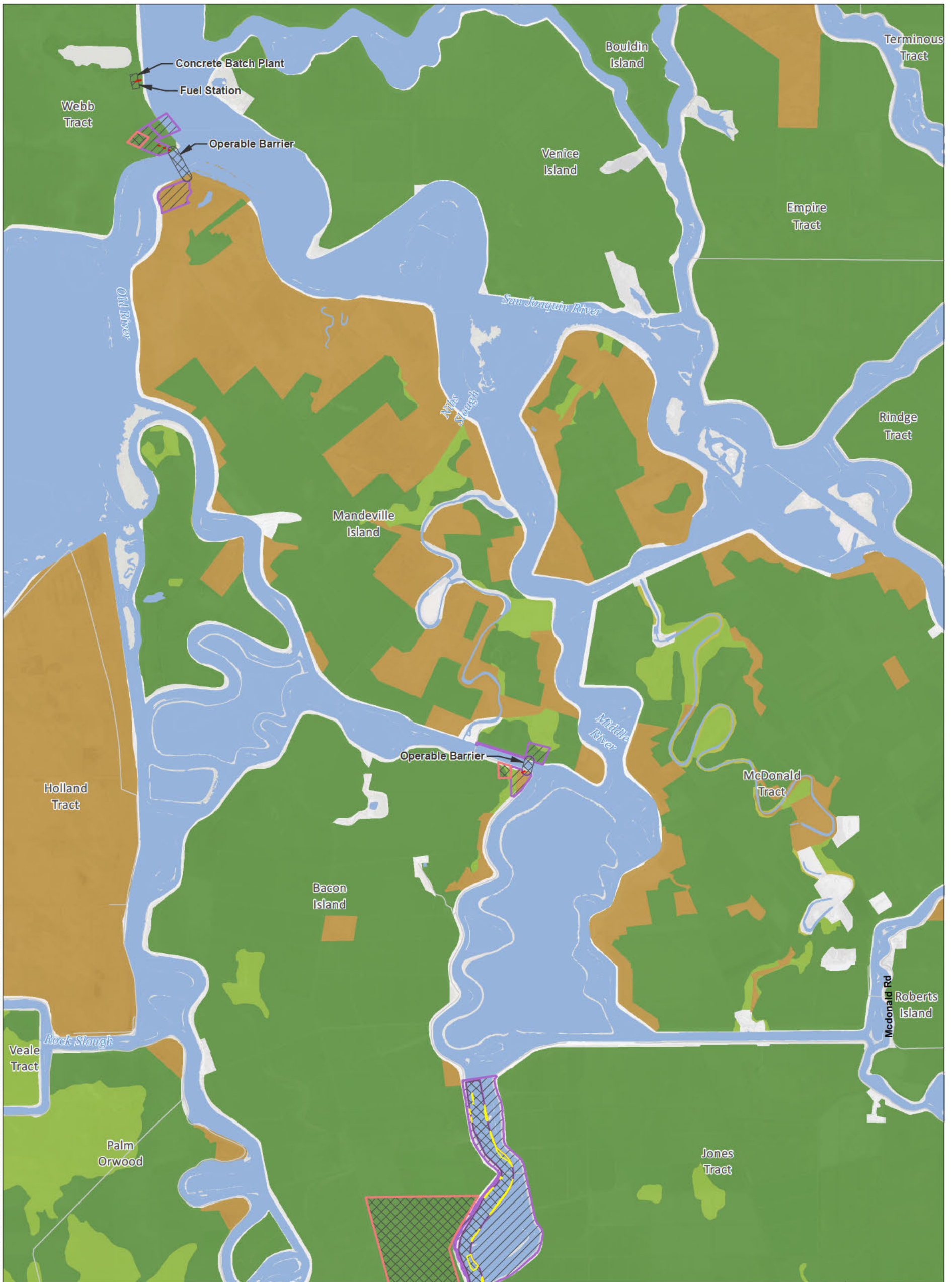
\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Important Farmland, DOC 2008 & 2010

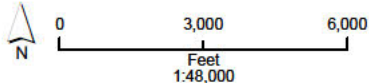
**Figure M14-9: Sheet 2 of 5**  
**Important Farmland — Through Delta/Separate Corridors**



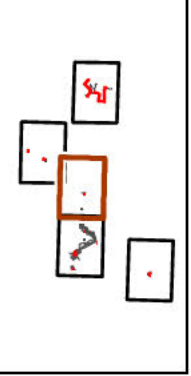
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**Legend**

- |   |  |  |  |
|---|--|--|--|
| <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc;"></span> Plan Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed black; background-color: #cccccc;"></span> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; background-color: #cccccc;"></span> Conveyance Construction Footprint</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Temporary Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Work Area</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Other</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Permanent Surface Impact</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Canal</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Borrow and/or Spoil</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Dredging</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid purple; background-color: #cccccc;"></span> Other</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed red;"></span> Proposed Power</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px dashed red;"></span> Permanent OH Transmission Line</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Important Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Prime Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Farmland of Statewide Importance</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Unique Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Other Farmland</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Other Lands</li> <li><span style="display: inline-block; width: 15px; height: 10px; background-color: #008000;"></span> Water</li> </ul> |
|---|--|--|--|



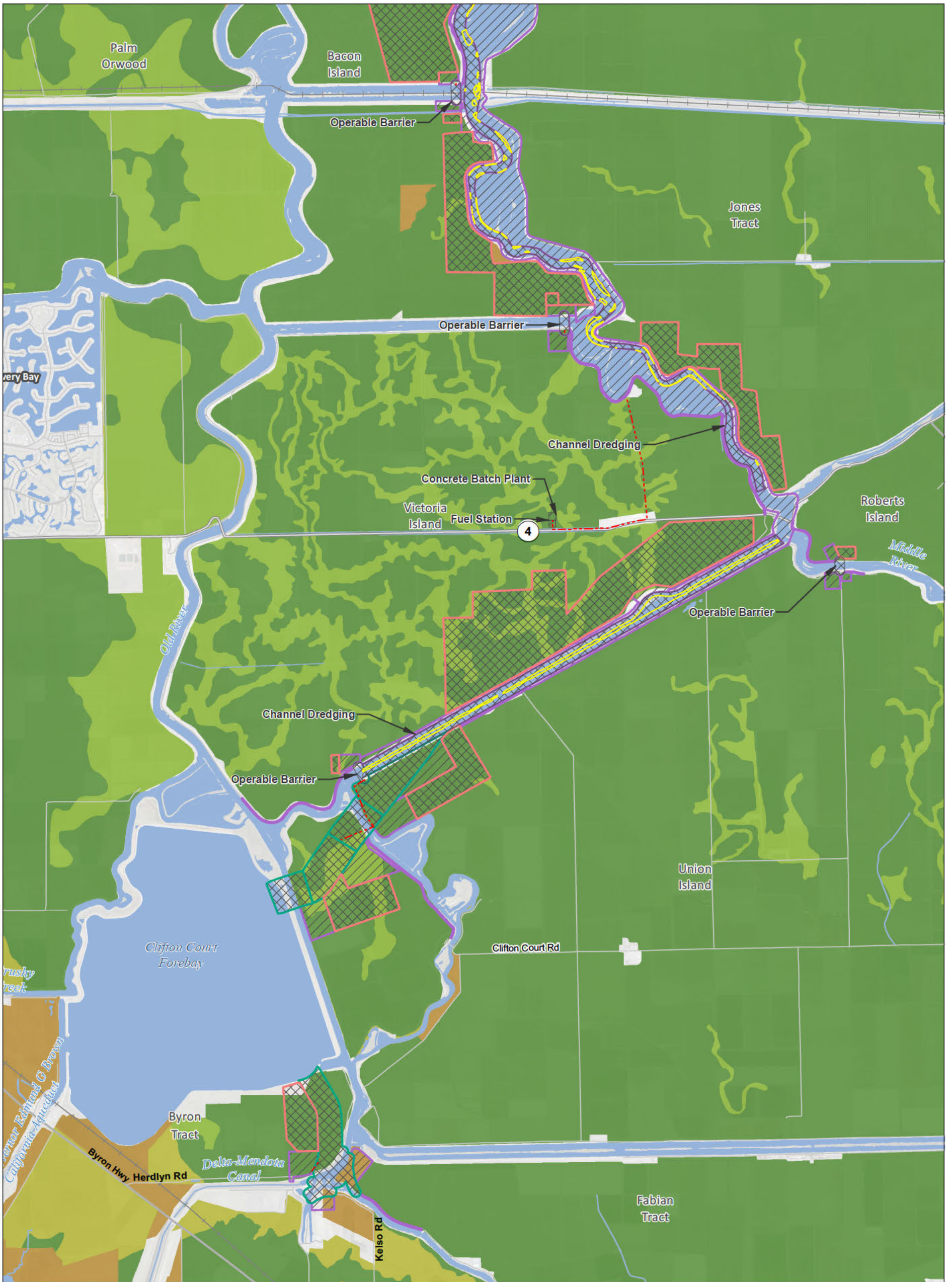
\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Important Farmland, DOC 2008 & 2010

**Figure M14-9: Sheet 3 of 5**  
**Important Farmland — Through Delta/Separate Corridors**





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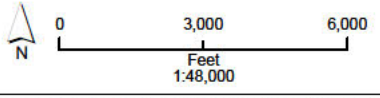
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
- Temporary Surface Impact
- Permanent Surface Impact
- Canal
- Borrow and/or Spoil
- Dredging
- Other

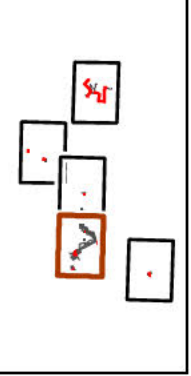
- Conveyance Construction Footprint**
- Work Area
- Other
- Permanent Surface Impact
- Canal
- Borrow and/or Spoil
- Dredging
- Other

- Proposed Power**
- Permanent OH Transmission Line

- Important Farmland**
- Prime Farmland
- Farmland of Statewide Importance
- Unique Farmland
- Other Farmland
- Other Lands
- Water

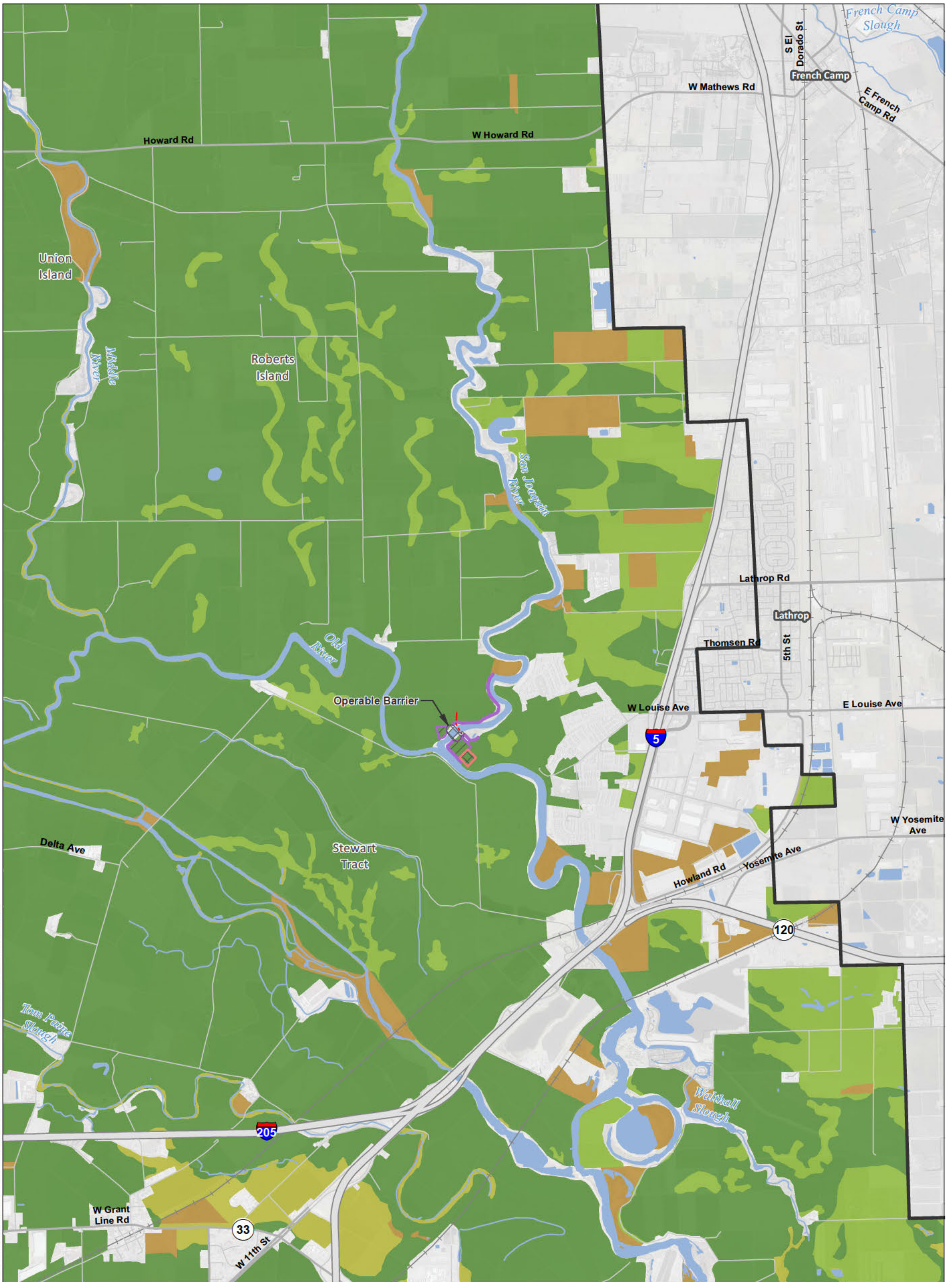


\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Important Farmland, DOC 2008 & 2010

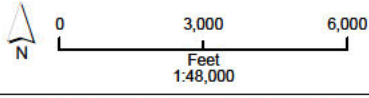
**Figure M14-9: Sheet 4 of 5**  
**Important Farmland — Through Delta/Separate Corridors**



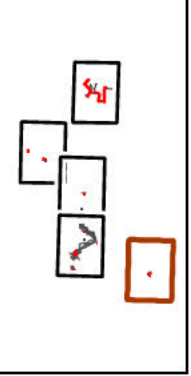
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**Legend**

- |  |   |  |  |
|--|---|--|--|
| <ul style="list-style-type: none"> <li> Plan Area</li> <li> Areas of Additional Analysis (Outside of Legal Delta; for Power Only)</li> </ul> | <ul style="list-style-type: none"> <li> Conveyance Construction Footprint</li> <li> Temporary Surface Impact</li> <li> Work Area</li> <li> Other</li> <li> Permanent Surface Impact</li> <li> Canal</li> <li> Borrow and/or Spoil</li> <li> Dredging</li> <li> Other</li> </ul> | <ul style="list-style-type: none"> <li> Proposed Power</li> <li> Permanent OH Transmission Line</li> </ul> | <ul style="list-style-type: none"> <li> Important Farmland</li> <li> Prime Farmland</li> <li> Farmland of Statewide Importance</li> <li> Unique Farmland</li> <li> Other Farmland</li> <li> Other Lands</li> <li> Water</li> </ul> |
|--|---|--|--|

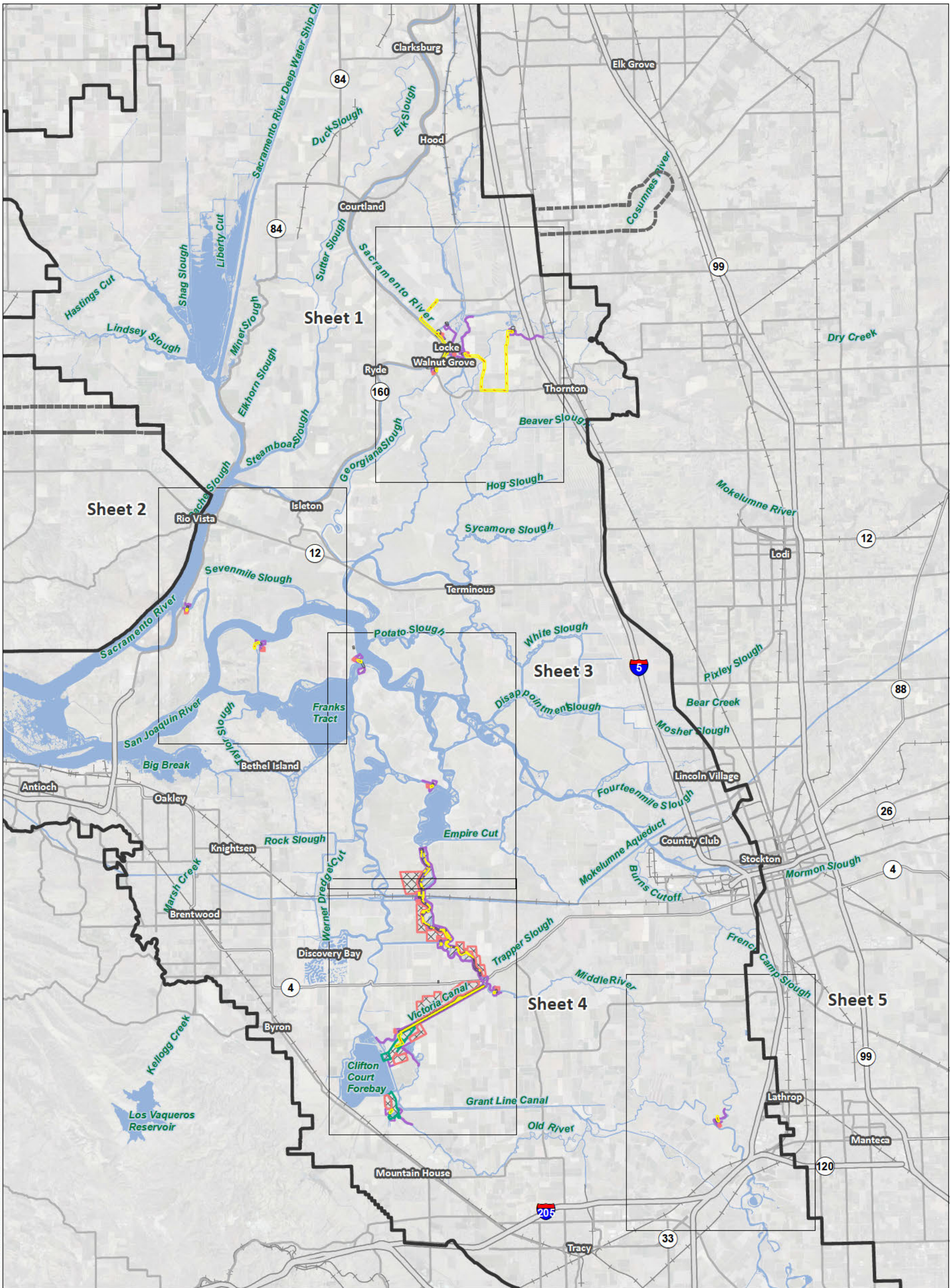


\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Important Farmland, DOC 2008 & 2010

**Figure M14-9: Sheet 5 of 5**  
**Important Farmland — Through Delta/Separate Corridors**



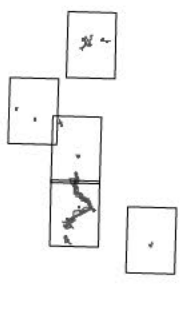
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- Legend**
- Interstate
  - State Highway/Route
  - Railroad
  - Plan Area
  - Areas of Additional Analysis (Outside of Legal Delta; for Power Only)
  - Water

- Conveyance Construction Footprint**
- Temporary Surface Impact Work Area
  - Temporary Surface Impact Other
  - Permanent Surface Impact**
  - Canal
  - Borrow and/or Spoil
  - Dredging
  - Other

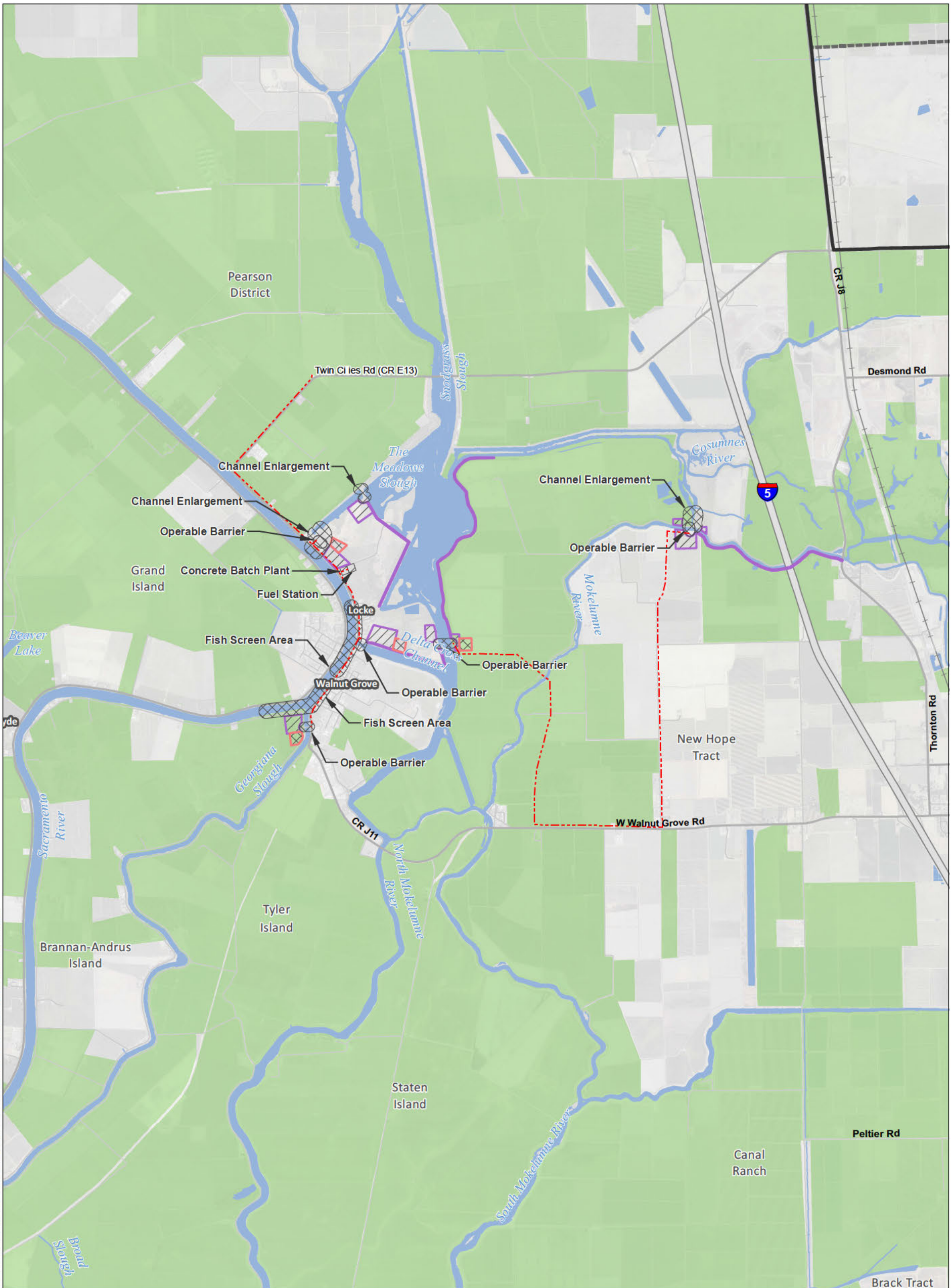
- Proposed Power**
- Permanent OH Transmission Line

\*Surface impacts are not expected to result from subsurface features. \*\*In-river features are not a permanent impact to navigation.



Sources: DWR DHCCP Construction Footprint (rev 3b), ICF 2012; NAIP 2010

**Figure M14-10: Index Lands under Williamson Act Contracts —Through Delta/Separate Corridors**



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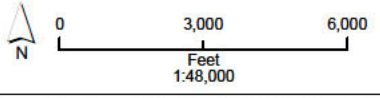
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)

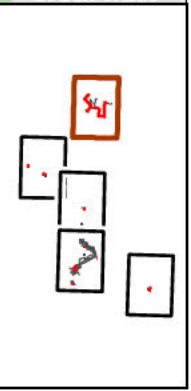
- Conveyance Construction Footprint**
- Temporary Surface Impact Work Area
  - Other
- Permanent Surface Impact**
- Canal
  - Borrow and/or Spoil
  - Dredging
  - Other

- Proposed Power**
- Permanent OH Transmission Line

- Williamson Act**
- Williamson Act Lands

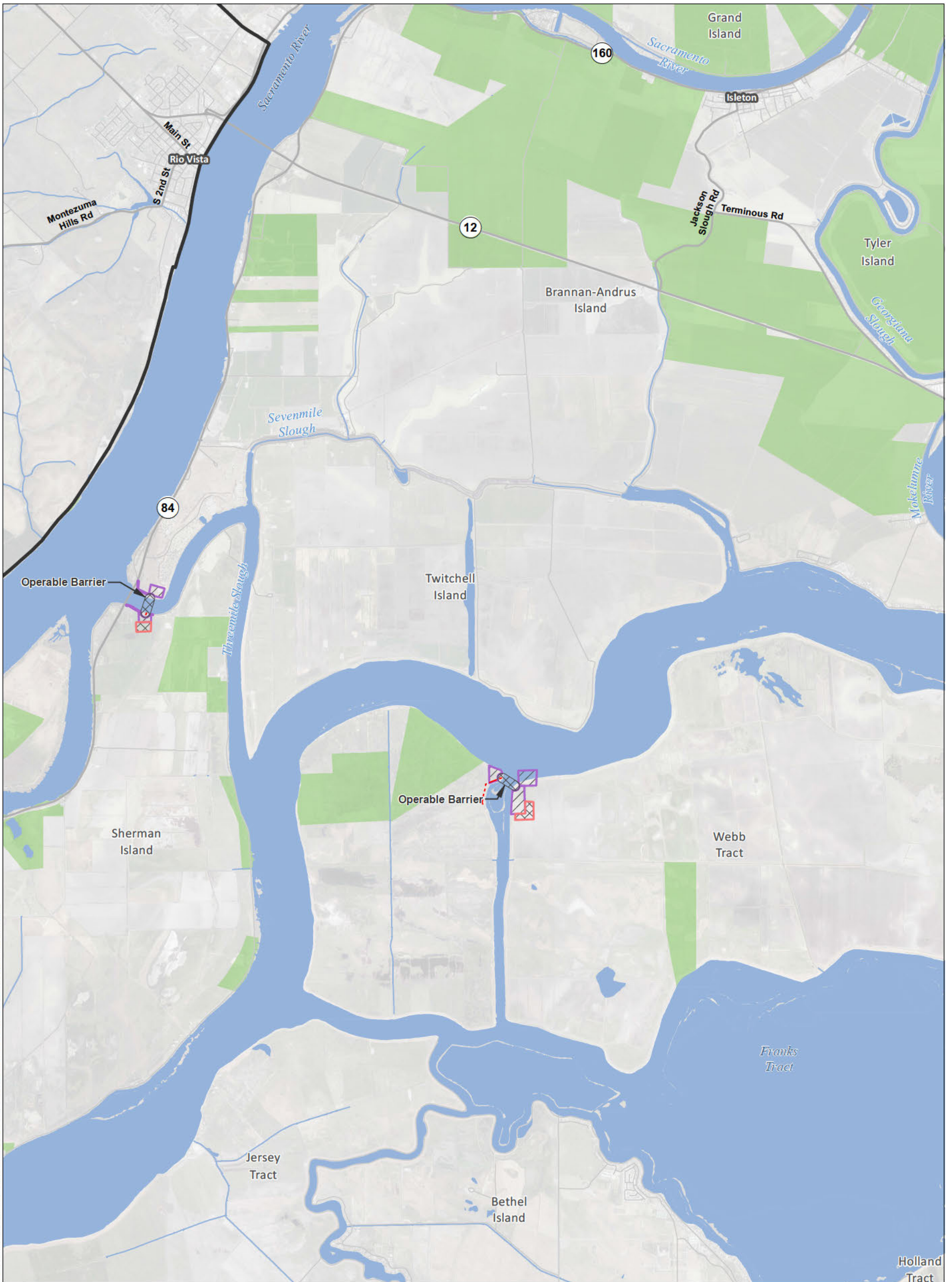


\*Surface impacts are not expected to result from subsurface features.      \*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Williamson Act 2009

**Figure M14-10: Sheet 1 of 5  
Lands under Williamson Act Contracts — Through Delta/Separate Corridors**



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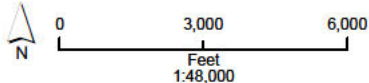
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)

- Conveyance Construction Footprint**
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Canal
- Borrow and/or Spoil
- Dredging
- Other

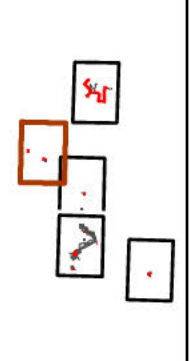
- Proposed Power**
- Permanent OH Transmission Line

- Williamson Act**
- Williamson Act Lands



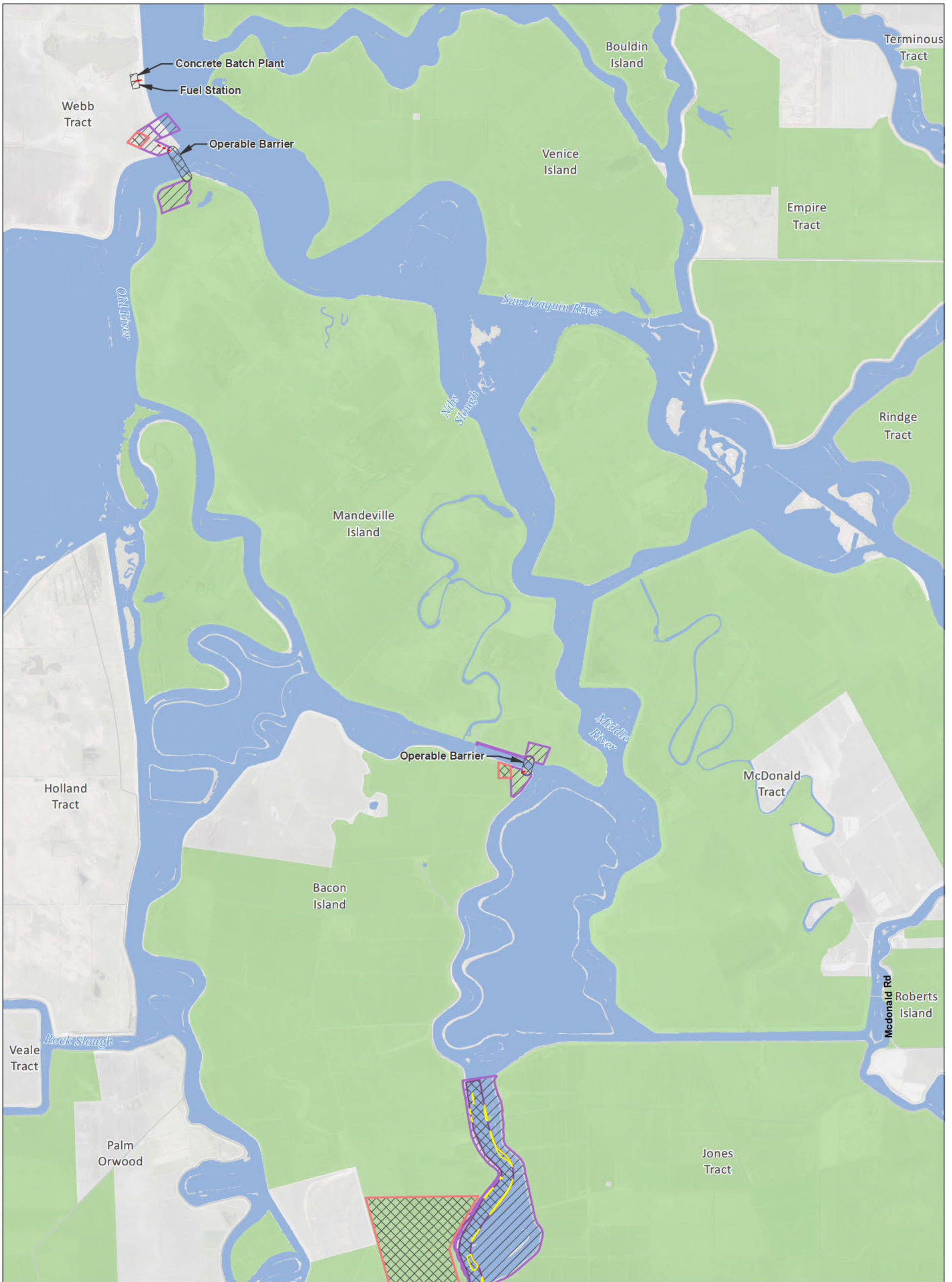
\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Williamson Act 2009

**Figure M14-10: Sheet 2 of 5**  
**Lands under Williamson Act Contracts — Through Delta/Separate Corridors**



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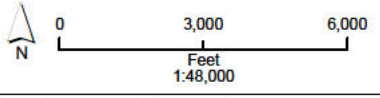
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)

- Conveyance Construction Footprint**
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Canal
- Borrow and/or Spoil
- Dredging
- Other

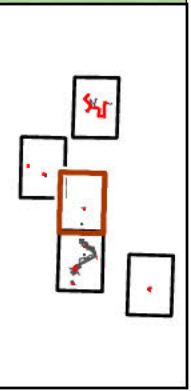
- Proposed Power**
- Permanent OH Transmission Line

- Williamson Act**
- Williamson Act Lands



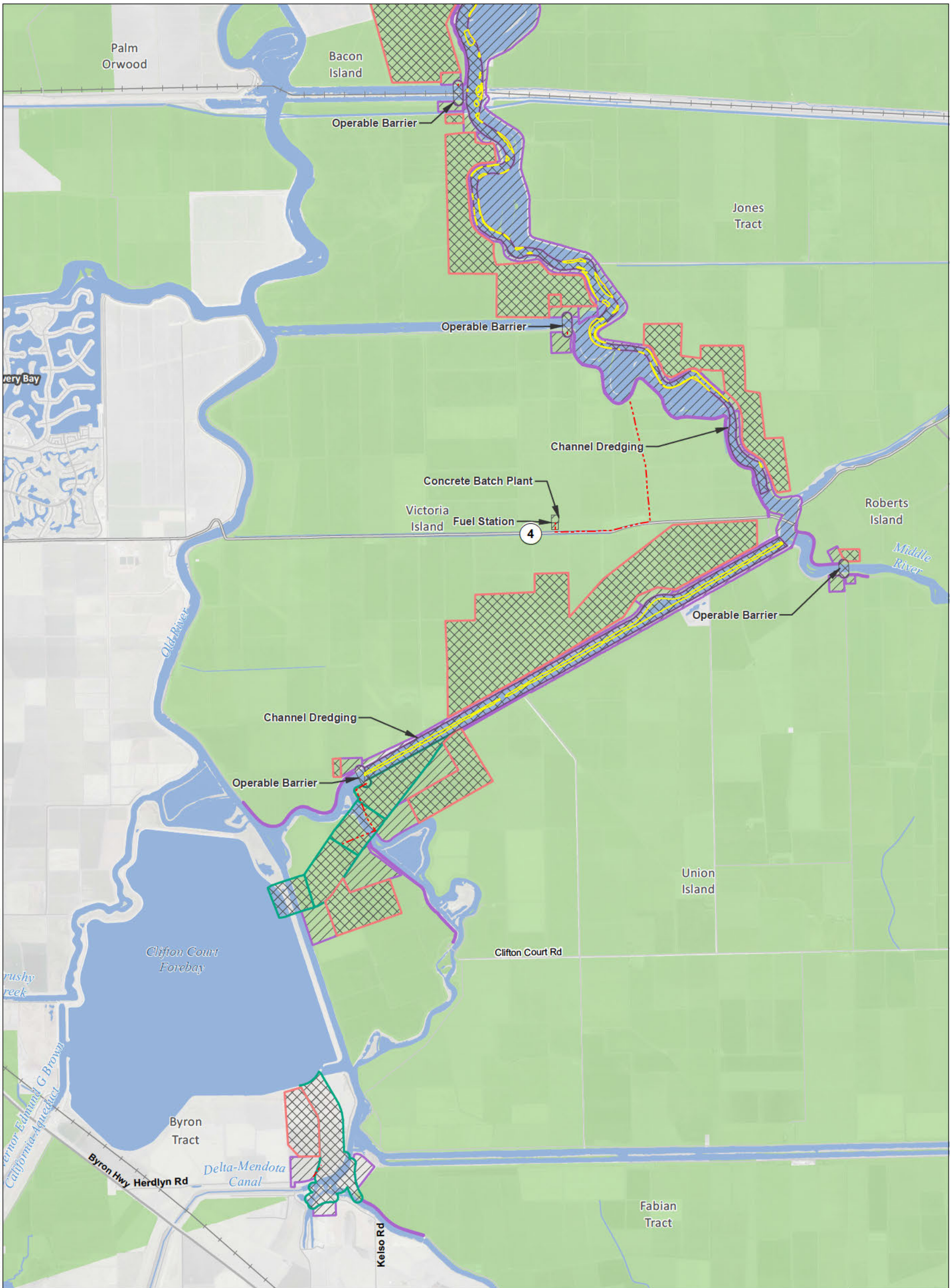
\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Williamson Act 2009

**Figure M14-10: Sheet 3 of 5**  
**Lands under Williamson Act Contracts — Through Delta/Separate Corridors**



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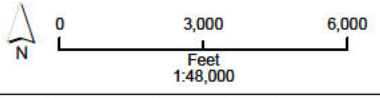
**Legend**

- Plan Area
- Areas of Additional Analysis  
(Outside of Legal Delta; for Power Only)

- Conveyance Construction Footprint**
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Canal
- Borrow and/or Spoil
- Dredging
- Other

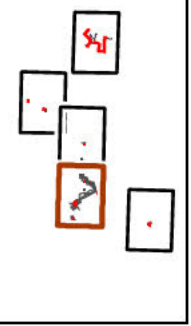
- Proposed Power**
- Permanent OH Transmission Line

- Williamson Act**
- Williamson Act Lands



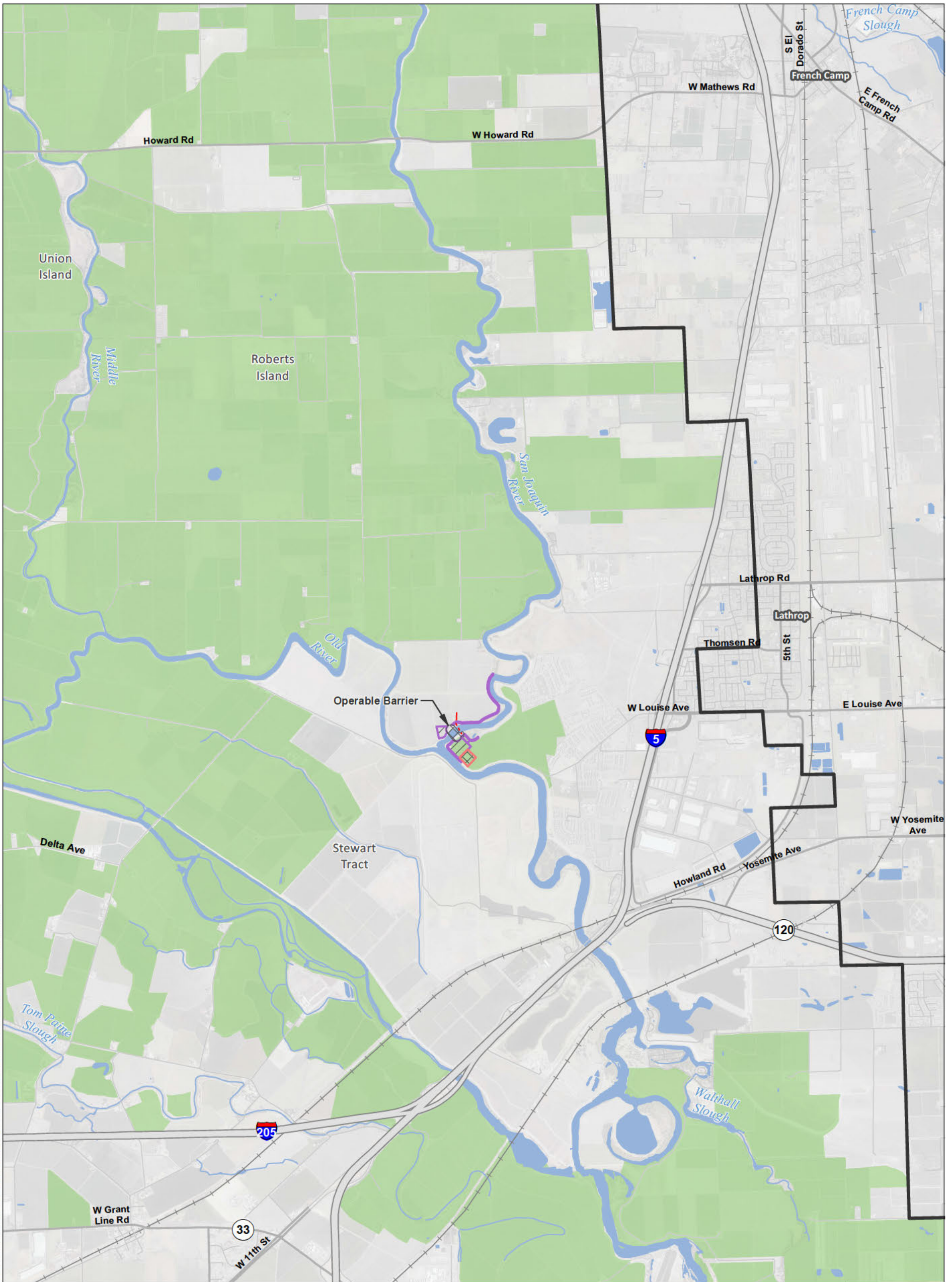
\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Williamson Act 2009

**Figure M14-10: Sheet 4 of 5  
Lands under Williamson Act Contracts — Through Delta/Separate Corridors**



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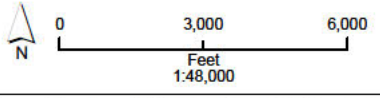
**Legend**

- Plan Area
- Areas of Additional Analysis (Outside of Legal Delta; for Power Only)

- Conveyance Construction Footprint**
- Temporary Surface Impact**
- Work Area
- Other
- Permanent Surface Impact**
- Canal
- Borrow and/or Spoil
- Dredging
- Other

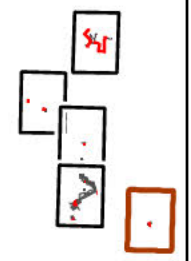
- Proposed Power**
- Permanent OH Transmission Line

- Williamson Act**
- Williamson Act Lands



\*Surface impacts are not expected to result from subsurface features.

\*\*In-river features are not a permanent impact to navigation.



Sources: Plan Area, ICF 2012; DWR DHCCP Construction Footprint (SCO rev 3b); Williamson Act 2009

**Figure M14-10: Sheet 5 of 5**  
**Lands under Williamson Act Contracts — Through Delta/Separate Corridors**