

Appendix K  
**Supporting Agricultural Resources Information**

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## K-1.1 Important Farmland Impacts by Parcel

Table K-1.1 shows the acreage of Important Farmland temporarily used by the Altamont Alignment (including the Owens-Illinois Industrial Lead Variant 1, Single Track and the Owens-Illinois Industrial Lead Variant 2, Double Track ) and the Tracy to Lathrop Alignment Variant 1, Single Track and Tracy to Lathrop Alignment Variant 2, Double Track.

Table K-1.2 shows the acreage of Important Farmland permanently converted by the Proposed Project and the alternatives analyzed at an equal level of detail.

**Table K-1.1 Important Farmlands Temporarily Used by the Altamont Alignment and Tracy to Lathrop Alignment (acres)**

APN/Proposed Alignment <sup>1</sup>	Farmland of Local Importance	Farmland of Statewide Importance	Prime Farmland	Unique Farmland	Grand Total
<b>20910025</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
<b>20911013</b>					
Altamont Alignment	< 0.1	—	1.1	—	1.1
<b>20923014</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
<b>20923018</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
<b>20924004</b>					
Altamont Alignment	0.9	—	< 0.1	—	0.9
<b>20924021</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
<b>20924036</b>					
Altamont Alignment	—	—	0.4	—	0.4
<b>20924037</b>					
Altamont Alignment	—	—	0.3	—	0.3
<b>19801034</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>19806002</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>19806019</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>19806020</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1

<sup>1</sup> The entries for the Altamont Alignment include the Owens-Illinois Industrial Lead Variant 1, Single Track and the Owens-Illinois Industrial Lead Variant 2, Double Track. The entries for the Tracy to Lathrop Alignment correspond to both the Tracy to Lathrop Alignment Variant 1, Single Track and Tracy to Lathrop Alignment Variant 2, Double Track.

<b>APN/Proposed Alignment <sup>1</sup></b>	<b>Farmland of Local Importance</b>	<b>Farmland of Statewide Importance</b>	<b>Prime Farmland</b>	<b>Unique Farmland</b>	<b>Grand Total</b>
<b>19813058</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>19815001</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>19815003</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>19815004</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>21002001</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>21003002</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1
<b>21003003</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>21003006</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>21003007</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1
<b>21003008</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>21003010</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>21004004</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1
<b>21021001</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>21021002</b>					
Tracy to Lathrop Alignment	0.4	—	—	—	0.4
<b>21327020</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	< 0.1	< 0.1
<b>21327023</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	< 0.1	< 0.1
<b>21327024</b>					
Tracy to Lathrop Alignment	—	—	—	< 0.1	< 0.1
<b>21328003</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>21328007</b>					
Tracy to Lathrop Alignment	—	—	3.4	—	3.4
<b>21328009</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1

<b>APN/Proposed Alignment <sup>1</sup></b>	<b>Farmland of Local Importance</b>	<b>Farmland of Statewide Importance</b>	<b>Prime Farmland</b>	<b>Unique Farmland</b>	<b>Grand Total</b>
<b>21328010</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>24102067</b>					
Tracy to Lathrop Alignment	0.1	—	—	—	0.1
<b>24102068</b>					
Tracy to Lathrop Alignment	3.1	—	—	—	3.1
<b>24102069</b>					
Tracy to Lathrop Alignment	0.6	—	—	—	0.6
<b>25001003</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1
<b>25001004</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003006</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003007</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003016</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003017</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003020</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25003021</b>					
Tracy to Lathrop Alignment	< 0.1	—	< 0.1	—	< 0.1

Source: Department of Conservation 2016a

**Table K-1.2 Important Farmlands Permanently Directly Converted by the Project Elements, Variants, and Alternatives (acres)**

APN/Proposed and Alternative Facilities <sup>2</sup>	Farmland of Local Importance	Farmland of Statewide Importance	Prime Farmland	Unique Farmland	Grand Total
<b>904-4-3-33</b>					
Isabel Station	—	—	4.0	1.3	5.3
<b>904-5-3-30</b>					
Isabel Station	—	—	—	< 0.1	< 0.1
<b>99-1331-12</b>					
Isabel Station	—	—	1.6	—	1.6
<b>20910011</b>					
Mountain House Station	24.8	—	—	—	24.8
West Tracy OMF Alternative	15.3	—	—	—	15.3
<b>20910019</b>					
West Tracy OMF Alternative	2.7	—	—	—	2.7
<b>20910025</b>					
Altamont Alignment	15.5	—	—	—	15.5
Mountain House Station	5.6	—	—	—	5.6
West Tracy OMF Alternative	7.9	—	—	—	7.9
<b>20910026</b>					
Altamont Alignment	<0.1	—	—	—	<0.1
<b>20911013</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
Mountain House Station	< 0.1	—	—	—	< 0.1
<b>20911032</b>					
West Tracy OMF Alternative	< 0.1	—	—	—	< 0.1
<b>20923004</b>					
Tracy OMF	<0.1	—	—	—	<0.1
<b>20923014</b>					
Altamont Alignment	< 0.1	—	—	—	< 0.1
<b>20923015</b>					
Altamont Alignment	1.2	—	—	—	1.2
Tracy OMF	< 0.1	—	—	—	< 0.1
<b>20923016</b>					
Altamont Alignment	1.8	—	—	—	1.8
<b>20923017</b>					
Altamont Alignment	2.4	—	—	—	2.4
Tracy OMF	3.4	—	—	—	3.4

<sup>2</sup> The entries for the Altamont Alignment includes the Owens-Illinois Industrial Lead Variant 1, Single Track and the Owens-Illinois Industrial Lead Variant 2, Double Track. The entries for the Tracy to Lathrop Alignment correspond to both the Tracy to Lathrop Alignment Variant 1, Single Track and Tracy to Lathrop Alignment Variant 2, Double Track.

<b>APN/Proposed and Alternative Facilities<sup>2</sup></b>	<b>Farmland of Local Importance</b>	<b>Farmland of Statewide Importance</b>	<b>Prime Farmland</b>	<b>Unique Farmland</b>	<b>Grand Total</b>
<b>20923018</b>					
Altamont Alignment	1.4	—	—	—	1.4
<b>20923029</b>					
Tracy OMF	52.6	—	< 0.1	—	52.6
<b>20923030</b>					
Tracy OMF	145.3	—	—	—	145.3
<b>20924004</b>					
Altamont Alignment	< 0.1	—	< 0.1	—	< 0.1
<b>20924021</b>					
Altamont Alignment	0.9	—	2.7	—	3.6
<b>20924036</b>					
Altamont Alignment	—	—	< 0.1	—	< 0.1
<b>20924040</b>					
Tracy OMF	0.1	—	—	—	0.1
<b>19801031</b>					
Tracy to Lathrop Alignment	—	1.0	—	0.7	1.7
<b>19801032</b>					
Tracy to Lathrop Alignment	—	0.1	—	—	0.1
<b>19801033</b>					
Tracy to Lathrop Alignment	—	0.2	—	—	0.2
<b>19801034</b>					
Tracy to Lathrop Alignment	—	5.2	—	—	5.2
<b>19801035</b>					
Tracy to Lathrop Alignment	—	1.4	—	—	1.4
<b>19801044</b>					
Tracy to Lathrop Alignment	0.1	—	—	—	0.1
<b>19801046</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>19813058</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>19815003</b>					
Tracy to Lathrop Alignment	—	1.9	—	—	1.9
<b>21002001</b>					
Tracy to Lathrop Alignment	—	—	0.1	—	0.1
<b>21002002</b>					
Tracy to Lathrop Alignment	1.1	—	0.4	—	1.5
<b>21003001</b>					
River Islands Station	—	—	0.5	—	0.5
Tracy to Lathrop Alignment	3.3	—	1.2	—	4.6
<b>21003002</b>					

APN/Proposed and Alternative Facilities <sup>2</sup>	Farmland of Local Importance	Farmland of Statewide Importance	Prime Farmland	Unique Farmland	Grand Total
River Islands Station	—	—	1.3	—	1.3
Tracy to Lathrop Alignment	3.5	—	5.6	—	9.1
<b>21003003</b>					
Tracy to Lathrop Alignment	3.3	—	1.4	—	4.7
<b>21003006</b>					
Tracy to Lathrop Alignment	0.1	—	—	—	0.1
<b>21003007</b>					
River Islands Station	—	—	12.1	—	12.1
Tracy to Lathrop Alignment	< 0.1	—	0.3	—	0.3
<b>21003008</b>					
Tracy to Lathrop Alignment	—	—	0.1	—	0.1
<b>21003009</b>					
River Islands Station	—	—	2.4	—	2.4
<b>21003010</b>					
Tracy to Lathrop Alignment	—	—	0.2	—	0.2
<b>21004004</b>					
River Islands Station	—	—	6.5	—	6.5
<b>21318043</b>					
Tracy to Lathrop Alignment	—	—	—	< 0.1	< 0.1
<b>21326016</b>					
Tracy to Lathrop Alignment	1.1	—	13.6	—	14.7
<b>21327024</b>					
Tracy to Lathrop Alignment	—	—	9.0	10.2	19.3
<b>21328009</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>24001007</b>					
Tracy to Lathrop Alignment	—	—	1.3	—	1.3
<b>24001012</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>24008012</b>					
Altamont Alignment	0.9	—	—	—	0.9
Tracy to Lathrop Alignment	1.5	—	0.5	—	2.0
<b>24008013</b>					
Tracy to Lathrop Alignment	—	—	1.7	—	1.7
<b>24008014</b>					
Tracy to Lathrop Alignment	—	—	0.3	—	0.3
<b>24102034</b>					
Tracy to Lathrop Alignment	4.1	—	—	—	4.1
<b>24102045</b>					
Tracy to Lathrop Alignment	0.4	—	—	—	0.4

<b>APN/Proposed and Alternative Facilities<sup>2</sup></b>	<b>Farmland of Local Importance</b>	<b>Farmland of Statewide Importance</b>	<b>Prime Farmland</b>	<b>Unique Farmland</b>	<b>Grand Total</b>
<b>24139012</b>					
Tracy to Lathrop Alignment	—	< 0.1	—	—	< 0.1
<b>25001003</b>					
Tracy to Lathrop Alignment	13.2	—	4.0	—	17.2
<b>25001004</b>					
Tracy to Lathrop Alignment	15.4	—	1.6	—	17.0
<b>25001023</b>					
Tracy to Lathrop Alignment	4.6	—	1.4	—	6.0
<b>25002012</b>					
Tracy to Lathrop Alignment	< 0.1	—	—	—	< 0.1
<b>25003007</b>					
Tracy to Lathrop Alignment	—	—	< 0.1	—	< 0.1
<b>25004010</b>					
Tracy to Lathrop Alignment	—	—	3.1	—	3.1

Source: Department of Conservation 2016a



Appendix K-1

**Important Farmland Impacts by Parcel**

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Appendix K-2

**Severed and Remnant Parcel Impacts by Parcel**

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## K-2.1 Severed and Remnant Parcel Impacts by Parcel

Table K-2.1 shows the acreage of remnant parcels of Important Farmland indirectly permanently converted by the Proposed Project and the alternatives analyzed at an equal level of detail.

**Table K-2-1 Remnant Parcels Indirectly Created by the Proposed Project and the Alternatives Analyzed at an Equal Level of Detail (acres)**

APN/ Proposed or Alternative Facility	Remnant Parcel	Important Farmland in Remnant Parcel
<b>19801031</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>1.7</b>
Farmland of Statewide Importance	—	1.0
Unique Farmland	—	0.7
<b>19801032</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.1</b>
Farmland of Statewide Importance	—	0.1
<b>19801033</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.2</b>
Farmland of Statewide Importance	—	0.2
<b>19801034</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>5.3</b>
Farmland of Statewide Importance	< 0.1	5.3
<b>19801035</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>1.4</b>
Farmland of Statewide Importance	—	1.4
<b>19801044</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>0.1</b>
Farmland of Local Importance	< 0.1	0.1
<b>19801046</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Farmland of Local Importance	—	< 0.1
<b>19806002</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>16.9</b>	<b>&lt; 0.1</b>
Farmland of Local Importance	16.9	< 0.1

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>19806020</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	< 0.1	< 0.1
Farmland of Local Importance	< 0.1	< 0.1
<b>19813058</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	< 0.1
Farmland of Statewide Importance	—	< 0.1
<b>19815003</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	< 0.1	1.9
Farmland of Statewide Importance	< 0.1	1.9
<b>20910011</b>		
<b>Mountain House Station</b>		
Remnant Parcel	24.8	4.6
Farmland of Local Importance	24.8	4.6
<b>West Tracy OMF Alternative</b>		
Remnant Parcel	6.5	15.3
Farmland of Local Importance	6.5	15.3
<b>20910019</b>		
<b>West Tracy OMF Alternative</b>		
Remnant Parcel	15.9	2.7
Farmland of Local Importance	15.9	2.7
<b>20910025</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	14.4	17.5
Farmland of Local Importance	14.4	17.5
<b>Mountain House Station</b>		
Remnant Parcel	0.3	5.6
Farmland of Local Importance	0.3	5.6
<b>West Tracy OMF Alternative</b>		
Remnant Parcel	20.0	7.9
Farmland of Local Importance	20.0	7.9
<b>20910026</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	2.1	< 0.1
Farmland of Local Importance	2.1	< 0.1

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>20911013</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.5</b>	<b>1.1</b>
Farmland of Local Importance	0.2	< 0.1
Prime Farmland	3.3	1.1
<b>Mountain House Station</b>		
Remnant Parcel	< 0.1	< 0.1
Farmland of Local Importance	< 0.1	< 0.1
<b>20911032</b>		
<b>West Tracy OMF Alternative</b>		
Remnant Parcel	<b>0.2</b>	< 0.1
Farmland of Local Importance	0.2	< 0.1
<b>20923004</b>		
<b>Tracy OMF</b>		
Remnant Parcel	<b>2.1</b>	< 0.1
Farmland of Local Importance	2.1	< 0.1
<b>20923014</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.1</b>	< 0.1
Farmland of Local Importance	3.1	< 0.1
<b>20923015</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>2.1</b>	<b>1.2</b>
Farmland of Local Importance	2.1	1.2
<b>Tracy OMF</b>		
Remnant Parcel	<b>0.4</b>	< 0.1
Farmland of Local Importance	0.4	< 0.1
<b>20923016</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.5</b>	<b>1.8</b>
Farmland of Local Importance	0.5	1.8
<b>20923017</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.4</b>	<b>2.4</b>
Farmland of Local Importance	3.4	2.4
<b>Tracy OMF</b>		
Remnant Parcel	<b>2.4</b>	<b>3.4</b>
Farmland of Local Importance	2.4	3.4

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>20923018</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.1</b>	<b>1.4</b>
Farmland of Local Importance	0.1	1.4
<b>20923029</b>		
<b>Tracy OMF</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>52.6</b>
Farmland of Local Importance	< 0.1	52.6
Prime Farmland	< 0.1	< 0.1
<b>20923030</b>		
<b>Tracy OMF</b>		
Remnant Parcel	<b>0.3</b>	<b>145.3</b>
Farmland of Local Importance	0.3	145.3
<b>20924004</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.3</b>	<b>0.9</b>
Farmland of Local Importance	—	0.9
Prime Farmland	3.3	< 0.1
<b>20924021</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.2</b>	<b>3.6</b>
Farmland of Local Importance	0.2	0.9
Prime Farmland	—	2.7
<b>20924036</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.4</b>
Prime Farmland	—	0.4
<b>20924037</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.3</b>
Prime Farmland	—	0.3
<b>20924040</b>		
<b>Tracy OMF</b>		
Remnant Parcel	—	<b>0.1</b>
Farmland of Local Importance	—	0.1
<b>21002001</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>10.5</b>	<b>0.1</b>
Prime Farmland	10.5	0.1

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>21002002</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	< 0.1	1.5
Farmland of Local Importance	< 0.1	1.1
Prime Farmland	—	0.4
<b>21003001</b>		
<b>River Islands Station</b>		
Remnant Parcel	1.2	0.5
Prime Farmland	1.2	0.5
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	< 0.1	5.0
Farmland of Local Importance	< 0.1	3.3
Prime Farmland	< 0.1	1.7
<b>21003002</b>		
<b>River Islands Station</b>		
Remnant Parcel	5.7	1.3
Prime Farmland	5.7	1.3
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	0.1	10.3
Farmland of Local Importance	< 0.1	3.5
Prime Farmland	< 0.1	6.8
<b>21003003</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	0.3	4.7
Farmland of Local Importance	0.3	3.3
Prime Farmland		1.4
<b>21003006</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	7.2	0.1
Farmland of Local Importance	7.2	0.1
<b>21003007</b>		
<b>River Islands Station</b>		
Remnant Parcel	0.6	12.1
Prime Farmland	0.6	12.1
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	6.0	0.4
Farmland of Local Importance	6.0	< 0.1
Prime Farmland		0.4
<b>21003008</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	0.1
Prime Farmland	—	0.1

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>21003009</b>		
<b>River Islands Station</b>		
Remnant Parcel	—	<b>2.4</b>
Prime Farmland	—	2.4
<b>21003010</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.2</b>
Prime Farmland	—	0.2
<b>21004004</b>		
<b>River Islands Station</b>		
Remnant Parcel	<b>11.3</b>	<b>6.5</b>
Prime Farmland	11.3	6.5
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>20.7</b>	<b>&lt; 0.1</b>
Farmland of Local Importance	3.0	< 0.1
Prime Farmland	17.8	< 0.1
<b>21021001</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Farmland of Local Importance	—	< 0.1
<b>21021002</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>0.4</b>
Farmland of Local Importance	—	0.4
<b>21318043</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Unique Farmland	—	< 0.1
<b>21326016</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.1</b>	<b>14.7</b>
Farmland of Local Importance	< 0.1	1.1
Prime Farmland	0.1	13.6
<b>21327024</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.1</b>	<b>19.2</b>
Prime Farmland	< 0.1	9.0
Unique Farmland	< 0.1	10.2
<b>21328009</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Farmland of Local Importance	—	< 0.1



<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>24001007</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>6.4</b>	<b>1.3</b>
Prime Farmland	6.4	1.3
<b>24001012</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.4</b>	<b>&lt; 0.1</b>
Prime Farmland	0.4	< 0.1
<b>24007005</b>		
<b>Ellis Future Infill Station</b>		
Remnant Parcel	<b>0.6</b>	<b>0.1</b>
Prime Farmland	0.6	0.1
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.3</b>	<b>2.4</b>
Prime Farmland	3.3	2.4
<b>24008012</b>		
<b>Altamont Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>8.0</b>	<b>0.9</b>
Farmland of Local Importance	8.0	0.9
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>8.9</b>	<b>2.0</b>
Farmland of Local Importance	7.4	1.5
Prime Farmland	1.5	0.5
<b>24008013</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>4.2</b>	<b>1.7</b>
Prime Farmland	4.2	1.7
<b>24008014</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Severed Parcel	<b>1.2</b>	<b>0.3</b>
Prime Farmland	1.2	0.3
<b>24102034</b>		
<b>Tracy to Lathrop Alignment (variant 1)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>4.1</b>
Farmland of Local Importance	< 0.1	4.1
<b>24102045</b>		
<b>Tracy to Lathrop Alignment (variant 1)</b>		
Remnant Parcel	—	<b>0.4</b>
Farmland of Local Importance	—	0.4

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>24102067</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>0.4</b>	<b>0.1</b>
Farmland of Local Importance	0.4	0.1
<b>24102068</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>5.5</b>	<b>3.1</b>
Farmland of Local Importance	5.5	3.1
<b>24102069</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>3.3</b>	<b>0.6</b>
Farmland of Local Importance	3.3	0.6
<b>24139012</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Farmland of Statewide Importance	—	< 0.1
<b>25001003</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>17.2</b>
Farmland of Local Importance	< 0.1	13.2
Prime Farmland	< 0.1	4.0
<b>25001004</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>17.0</b>
Farmland of Local Importance	< 0.1	15.4
Prime Farmland	< 0.1	1.6
<b>25001023</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>6.0</b>
Farmland of Local Importance	—	4.6
Prime Farmland	—	1.4
<b>25002012</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>&lt; 0.1</b>
Farmland of Local Importance	< 0.1	< 0.1
<b>25003007</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Prime Farmland	—	< 0.1

<b>APN/ Proposed or Alternative Facility</b>	<b>Remnant Parcel</b>	<b>Important Farmland in Remnant Parcel</b>
<b>25004010</b>		
<b>Tracy to Lathrop Alignment (variants 1 and 2)</b>		
Remnant Parcel	<b>&lt; 0.1</b>	<b>3.1</b>
Prime Farmland	<b>&lt; 0.1</b>	<b>3.1</b>
<b>904-4-3-33</b>		
<b>Isabel Station</b>		
Remnant Parcel	—	<b>9.9</b>
Prime Farmland	—	4.4
Unique Farmland	—	5.5
<b>904-4-4-3</b>		
<b>Isabel Station</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Unique Farmland	—	<b>&lt; 0.1</b>
<b>904-5-3-30</b>		
<b>Isabel Station</b>		
Remnant Parcel	—	<b>&lt; 0.1</b>
Prime Farmland	—	<b>&lt; 0.1</b>
Unique Farmland	—	<b>&lt; 0.1</b>
<b>99-1331-12</b>		
<b>Isabel Station</b>		
Remnant Parcel	—	<b>1.6</b>
Prime Farmland	—	1.6

Source: Department of Conservation 2016a

Appendix K-3

**Williamson Act Impacts by Parcel**

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### K-3.1 Williamson Act Impacts by Parcel

**Table K-3. Impacts on Williamson Act Lands: Original Parcel Size, Impact Area, and Remainder Parcel Size (acres)**

<b>APN</b>	<b>Segment</b>	<b>Proposed Station or Alternative OMF</b>	<b>Williamson Act Prime or Nonprime Soils</b>	<b>Original Parcel Size</b>	<b>Impact Area</b>	<b>Remainder Parcel Size</b>
<b>20910011</b>	<b>Altamont</b>			<b>208.3</b>	<b>28.0</b>	<b>180.4</b>
	Altamont	Mountain House Station	WA Prime		24.8	
	Altamont	West Tracy OMF Alternative	WA Prime		30.5	
<b>20910019</b>	<b>Altamont</b>			<b>96.0</b>	<b>5.1</b>	<b>90.0</b>
	Altamont	West Tracy OMF Alternative	WA Prime		5.1	