

**Table 2. Project Activities and Impacts (based on 100% construction drawings)**

Project Element	Bear River	WPIC	Ag Canals and Open Water	Emergent Wetland	Seasonal Pond	Seasonal Wetland	Willow Scrub	Revised Total	Previous Total	Change
<b>PERMANENT EFFECTS</b>										
Bear River Levee Reconstruction (Bear River Station 122+00 to 130+00)	0.09							0.09	0.12	- 0.03
Bear River Water-side Impervious Zone (Bear River Station 130+00 to 139+00)								0	0	0
Bear River Levee Raise (Bear River Station 139+00 to 144+00 and 147+70 to 168+80)								0	0	0
Bear River Erosion Protection (Bear River Station 164+00 to 168+80 and 168+50 to 169+15)	0.12							0.12	0.17	- 0.05
Pump Station No. 6 Relocation (Bear River Station 141+00)			0.21					0.21	0.13	+ 0.08
WPIC Borrow Ditch Fill (WPIC Station 0+00 to 130+00)			0.12	0.18	2.01	0.35	1.43	4.09	3.91	+ 0.18
WPIC Water-side Levee Raise (WPIC Station 0+30 to 137+50)		3.08						3.08	3.45	+ 1.12
WPIC Water-side Levee Raise (WPIC Station 205+50 to 275+70)		1.12						1.12		
WPIC Water-side Levee Raise (WPIC Station 284+10 to 305+00)		0.37						0.37		
WPIC Land-side Levee Raise (WPIC Station 305+00 to 311+58)								0		
WPIC Slurry Wall (WPIC Station 254+65 to 260+00 and 276+56 to 287+00)								0		
<b>TEMPORARY EFFECTS</b>										
Temporary Construction Easements	0.38	11.51	0.18	0.01	0.13	0.13	0.09	12.43	10.16	+ 2.27
Staging Areas						0.09		0.09	0	+ 0.09
<b>TOTALS</b>										
<b>Total of Permanent Impacts</b>	<b>0.21</b>	<b>4.57</b>	<b>0.33</b>	<b>0.18</b>	<b>2.01</b>	<b>0.35</b>	<b>1.43</b>	<b>9.08</b>	<b>7.78</b>	<b>+ 2.29</b>
<b>Total of Temporary Impacts</b>	<b>0.38</b>	<b>11.51</b>	<b>0.18</b>	<b>0.01</b>	<b>0.13</b>	<b>0.22</b>	<b>0.09</b>	<b>12.52</b>	<b>10.16</b>	<b>+ 2.36</b>
<b>Grand Totals</b>	<b>0.59</b>	<b>16.08</b>	<b>0.51</b>	<b>0.19</b>	<b>2.14</b>	<b>0.57</b>	<b>1.52</b>	<b>21.60</b>	<b>17.94</b>	<b>+ 4.65</b>