

**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Left	2.64	03/13/2020 03/13/2020	Alberto De Leon

LM Start		Rating **	A	Issue No.	2
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals		o	o	o
			o	o	o
DWR ID	DWR_RD2062_01_f_2013_2				
Comment Code					
Inspector Comment					
The O&M Manual is available at the LMA's office.					

No Photos

LM Start		Rating **	A	Issue No.	5
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment		o	o	o
			o	o	o
DWR ID	DWR_RD2062_01_s_2013_5				
Comment Code					
Inspector Comment					
Adequate flood fight supplies are available on-site.					

No Photos

LM Start		Rating **	A	Issue No.	8
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training		o	o	o
			o	o	o
DWR ID	DWR_RD2062_01_s_2013_8				
Comment Code					
Inspector Comment					
The LMA has a flood fight emergency response plan. LMA has attended DWR flood fight training class.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Left	2.64	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.39</b>	Rating **	C	Issue No.	<b>11</b>
LM End	<b>0.81</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.804458 °	37.804608 °
				-121.322316 °	-121.314865 °
DWR ID	DWR_RD2062_01_f_2019_11				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>0.94</b>	Rating **	C	Issue No.	<b>10</b>
LM End	<b>2.01</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.803317 °	37.793050 °
				-121.313639 °	-121.310021 °
DWR ID	DWR_RD2062_01_f_2019_10				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>1.84</b>	Rating **	A	Issue No.	<b>13</b>
LM End	<b>1.84</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.791821 °	37.791821 °
				-121.312488 °	-121.312488 °
DWR ID	DWR_RD2062_01_s_2020_13				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD2062\_309\_13\_20200318\_00012.jpg



Typical view of well maintained vegetation on landside slope. Spring 2020

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Left	2.64	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.84</b>	Rating **	A	Issue No.	<b>12</b>
LM End	<b>1.84</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.791821 °	37.791821 °	
			-121.312487 °	-121.312487 °	
DWR ID	DWR_RD2062_01_s_2020_12				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD2062\_309\_12\_20200318\_00013.jpg



Typical view of well maintained vegetation on waterside slope. Spring 2020

LM Start	<b>2.01</b>	Rating **	C	Issue No.	<b>9</b>
LM End	<b>2.09</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.793068 °	37.794010 °	
			-121.310008 °	-121.309373 °	
DWR ID	DWR_RD2062_01_f_2019_9				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>2.03</b>	Rating **	A/W	Issue No.	<b>7</b>
LM End	<b>2.03</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		37.793257 °	37.793257 °	
			-121.309869 °	-121.309869 °	
DWR ID	DWR_RD2062_01_s_2020_7				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

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**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Paradise Cut	Right	3.96	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.00</b>	Rating **	C	Issue No.	<b>27</b>
LM End	<b>0.19</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.777815 °	37.779984 °
				-121.333054 °	-121.335088 °
DWR ID	DWR_RD2062_02_f_2019_27				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>0.00</b>	Rating **	C	Issue No.	<b>24</b>
LM End	<b>0.77</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.777815 °	37.786367 °
				-121.333054 °	-121.341881 °
DWR ID	DWR_RD2062_02_f_2019_24				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>1.12</b>	Rating **	C	Issue No.	<b>10</b>
LM End	<b>3.21</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.789666 °	37.804653 °
				-121.346854 °	-121.379183 °
DWR ID	DWR_RD2062_02_f_2019_10				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Paradise Cut	Right	3.96	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.51</b>	Rating **	<b>C</b>	Issue No.	<b>23</b>
LM End	<b>1.51</b>	Issue Type +	<b>Ma</b>	Location *	<b>LS</b>
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.793014 °	37.793014 °
				-121.352582 °	-121.352582 °
DWR ID	DWR_RD2062_02_f_2019_23				
Comment Code					
T3 : Trim and thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

LM Start	<b>1.79</b>	Rating **	<b>C</b>	Issue No.	<b>14</b>
LM End	<b>1.79</b>	Issue Type +	<b>Ma</b>	Location *	<b>WS</b>
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			37.795289 °	37.795289 °
				-121.356750 °	-121.356750 °
DWR ID	DWR_RD2062_02_f_2019_14				
Comment Code					
DE : Debris					
Inspector Comment					

No Photos

LM Start	<b>2.13</b>	Rating **	<b>C</b>	Issue No.	<b>13</b>
LM End	<b>2.13</b>	Issue Type +	<b>Ma</b>	Location *	<b>WS</b>
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.798103 °	37.798103 °
				-121.361789 °	-121.361789 °
DWR ID	DWR_RD2062_02_f_2019_13				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Paradise Cut	Right	3.96	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>2.13</b>	Rating **	C	Issue No.	<b>12</b>
LM End	<b>2.13</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.798104 °	37.798104 °
				-121.361789 °	-121.361789 °
DWR ID	DWR_RD2062_02_f_2019_12				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>2.23</b>	Rating **	C	Issue No.	<b>11</b>
LM End	<b>2.23</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.798909 °	37.798909 °
				-121.363258 °	-121.363258 °
DWR ID	DWR_RD2062_02_f_2019_11				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>3.74</b>	Rating **	C	Issue No.	<b>17</b>
LM End	<b>3.74</b>	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Crown Surface / Depressions / Rutting			37.806798 °	37.806798 °
				-121.388427 °	-121.388427 °
DWR ID	DWR_RD2062_02_s_2019_17				
Comment Code					
C2 : Repair depressions or ruts in the crown or slope.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>-0.03</b>	Rating **	M	Issue No.	<b>1</b>
LM End	<b>0.07</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.809514 °	37.809514 °
				-121.390125 °	-121.390125 °
DWR ID	RD2062U03RM29.94				
Comment Code					
Inspector Comment					
Site ID: RD2062U03RM29.94 08/14/2019: No significant change observed. 09/13/2017: The erosion site has expanded significantly along the river bank. 11/09/2016: No significant change observed. 06/25/2015: The erosion is below a large oak tree. Vegetation is visible around the erosion site.					

Photo 1 of 3 : SP\_2020\_RD2062\_311\_1\_20200228\_00001.jpg



Front view of the erosion site. Note the large tree above the erosion.

LM Start	<b>-0.03</b>	Rating **	M	Issue No.	<b>1 (cont)</b>
LM End	<b>0.07</b>	Issue Type +	Ma	Location *	WS

Photo 2 of 3 : SP\_2020\_RD2062\_311\_1\_20200228\_00002.jpg



Close-up view of the erosion.

LM Start	<b>-0.03</b>	Rating **	M	Issue No.	<b>1 (cont)</b>
LM End	<b>0.07</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2020\_RD2062\_311\_1\_20200228\_00003.jpg



Close-up view of the erosion.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.01</b>	Rating **	<b>C</b>	Issue No.	<b>39</b>
LM End	<b>1.31</b>	Issue Type +	<b>Ma</b>	Location *	<b>WS</b>
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.809337 °	37.820322 °
				-121.390284 °	-121.377146 °
DWR ID	DWR_RD2062_03_f_2019_39				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>0.01</b>	Rating **	<b>C</b>	Issue No.	<b>23</b>
LM End	<b>3.18</b>	Issue Type +	<b>Ma</b>	Location *	<b>LS</b>
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.809382 °	37.819574 °
				-121.390258 °	-121.348635 °
DWR ID	DWR_RD2062_03_s_2019_23				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.22</b>	Rating **	U	Issue No.	<b>4 (cont)</b>
LM End	<b>0.31</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.810609 °	37.810609 °
				-121.385879 °	-121.385879 °
DWR ID	RD2062U03RM30.19				

Photo 2 of 3 : SP\_2020\_RD2062\_311\_4\_20200228\_00011.jpg



Close-up view of the pocket erosion. Note the dense vegetation at the site.

LM Start	<b>0.22</b>	Rating **	U	Issue No.	<b>4 (cont)</b>
LM End	<b>0.31</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2020\_RD2062\_311\_4\_20200228\_00012.jpg



Front view of the site with dense vegetation.

LM Start	<b>0.33</b>	Rating **	C	Issue No.	<b>43</b>
LM End	<b>0.33</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.810952 °	37.810952 °
				-121.384748 °	-121.384748 °
DWR ID	DWR_RD2062_03_s_2020_43				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.35</b>	Rating **	M	Issue No.	<b>5</b>
LM End	<b>0.35</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR Erosion Survey		37.811101 °	37.811101 °	
			-121.384402 °	-121.384402 °	
DWR ID	RD2062U03RM30.27				

**Comment Code**

**Inspector Comment**

Site ID: RD2062U03RM30.27  
 08/14/2019: No significant change observed.  
 09/13/2017: No significant change observed.  
 07/25/2016: No significant change observed.  
 06/25/2015: No significant change observed.  
 07/02/2014: No significant change observed.  
 08/13/2013: No significant change observed.  
 08/07/2012: The site has been visited by boat survey. No significant change observed  
 08/23/2011: The site is right at the downstream of a river bend.

LM Start	<b>0.35</b>	Rating **	M	Issue No.	<b>5 (cont)</b>
LM End	<b>0.35</b>	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : SP\_2020\_RD2062\_311\_5\_20200228\_00013.jpg



Front view of the erosion.

Photo 2 of 3 : SP\_2020\_RD2062\_311\_5\_20200228\_00014.jpg



Close-up view of the site. Note the dense vegetation at the site.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.35</b>	Rating **	M	Issue No.	<b>5 (cont)</b>
LM End	<b>0.35</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.811101 °	37.811101 °
				-121.384402 °	-121.384402 °
DWR ID	RD2062U03RM30.27				

Photo 3 of 3 : SP\_2020\_RD2062\_311\_5\_20200228\_00015.jpg



Close-up view of the erosion.

LM Start	<b>0.55</b>	Rating **	M	Issue No.	<b>7</b>
LM End	<b>0.56</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.813070 °	37.813070 °
				-121.383100 °	-121.383100 °
DWR ID	RD2062U03RM30.43				

Photo 1 of 3 : SP\_2020\_RD2062\_311\_7\_20200228\_00016.jpg



Close-up view of the site.

<b>Comment Code</b>					
<b>Inspector Comment</b>					
<p>Site ID: RD2062U03RM30.43                  08/14/2019: No significant change observed.                  09/13/2017: No significant change observed.                  07/25/2016: No significant change observed.                  06/25/2015: No significant change observed.                  07/02/2014: No significant change observed.                  08/13/2013: No significant change observed.                  08/07/2012: The site has been visited by boat survey. No significant change observed.                  08/23/2011: No significant change observed on site.                  09/07/2010: No significant change observed on site. Much of the placed rip rap revetment has slid. It is no longer adequately protecting the slope.                  08/06/2010: Recommended as local maintenance issue, per CLRO Report.                  03/09/2010: As discussed with Michael Moncrief of MBK, site will be 'addressed' this year.                  09/29/2009: No major change observed since last visit; a section of the rip rap has slipped, exposing a levee section that has eroded; recommended as local maintenance issue, per CLRO CES Evaluation 2008 Report; Site # is the same as RM30.43, LM0.63; previously rated "U".                  11/05/2008: Site is located inside of a bend; scarp looks to be into the levee prism; piles of concrete chunks placed on the slope, with some of them already starting to slide.</p>					

<p><b>* Location</b>                  LS : Land Side    N/A : Not Applicable                  WS : Water Side                  CR : Crown</p>	<p><b>** Rating</b>                  A : Acceptable                  M : Minimally Acceptable                  U : Unacceptable</p>	<p>N : Not Inspected/Rated                  C : Corrected                  A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b>                  Ma : Maintenance Deficiency                  Ob : Design &amp; System Obsolescence                  En : Enforcement</p>
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Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>0.55</b>	Rating **	M	Issue No.	<b>7 (cont)</b>
LM End	<b>0.56</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.813070 °	37.813070 °
				-121.383100 °	-121.383100 °
DWR ID	RD2062U03RM30.43				

Photo 2 of 3 : SP\_2020\_RD2062\_311\_7\_20200228\_00017.jpg



Front view of the site.

LM Start	<b>0.55</b>	Rating **	M	Issue No.	<b>7 (cont)</b>
LM End	<b>0.56</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2020\_RD2062\_311\_7\_20200228\_00018.jpg



Front view of the site.

LM Start	<b>0.75</b>	Rating **	C	Issue No.	<b>41</b>
LM End	<b>0.75</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.815440 °	37.815440 °
				-121.381511 °	-121.381511 °
DWR ID	DWR_RD2062_03_f_2019_41				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.03</b>	Rating **	C	Issue No.	<b>40</b>
LM End	<b>1.03</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.817750 °	37.817750 °
				-121.378604 °	-121.378604 °
DWR ID	DWR_RD2062_03_f_2019_40				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>1.18</b>	Rating **	M	Issue No.	<b>8</b>
LM End	<b>1.19</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.819290 °	37.819290 °
				-121.378880 °	-121.378880 °
DWR ID	RD2062U03RM31.12				
Comment Code					
Inspector Comment					
<p>Site ID: RD2062U03RM31.12                  08/14/2019: No significant change observed.                  09/13/2017: No significant change observed.                  07/25/2016: No significant change observed.                  06/25/2015: No significant change observed.                  07/02/2014: No significant change observed.                  08/13/2013: No significant change observed.                  08/07/2012: The site has been visited by boat survey. No significant change observed                  08/23/2011: No significant change observed on site.                  09/07/2010: No significant change observed on site. Much of the seasonal grass along the slope was cleared. Site consists of an existing scalloped erosion approximately 30 feet long by 5 feet wide at its widest opening. The lateral crack is extended outwards along the middle slope. There is a 1 to 2 feet of differential settlement that could further develop into a shallow slide.                  08/06/2010: Recommended as local maintenance issue, per CLRO.                  03/09/2010: As discussed with Michael Moncrief of MBK Engineer, site will be 'addressed' this year.                  09/28/2009: No major change observed; section of rip rap has slipped, creating a terraced effect; dense vegetation growth; recommended as a local maintenance issue, per CLRO CES Evaluation 2008 Report; Site # is the same as RM31.12,LM1.25; previously rated "U".                  09/14/2006: 1-2' into prism.</p>					

Photo 1 of 3 : SP\_2020\_RD2062\_311\_8\_20200228\_00019.jpg



Front view of the site.

<p><b>* Location</b>                  LS : Land Side    N/A : Not Applicable                  WS : Water Side                  CR : Crown</p>	<p><b>** Rating</b>                  A : Acceptable                  M : Minimally Acceptable                  U : Unacceptable</p>	<p>N : Not Inspected/Rated                  C : Corrected                  A/W : Acceptable but Monitor &amp; Maintain</p>	<p><b>+ Issue Type</b>                  Ma : Maintenance Deficiency                  Ob : Design &amp; System Obsolescence                  En : Enforcement</p>
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.18</b>	Rating **	M	Issue No.	<b>8 (cont)</b>
LM End	<b>1.19</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.819290 °	37.819290 °
				-121.378880 °	-121.378880 °
DWR ID	RD2062U03RM31.12				

Photo 2 of 3 : SP\_2020\_RD2062\_311\_8\_20200228\_00020.jpg



Front view of the site.

LM Start	<b>1.18</b>	Rating **	M	Issue No.	<b>8 (cont)</b>
LM End	<b>1.19</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2020\_RD2062\_311\_8\_20200228\_00021.jpg



Close-up view of the site.

LM Start	<b>1.31</b>	Rating **	C	Issue No.	<b>22</b>
LM End	<b>1.36</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.820322 °	37.821072 °
				-121.377146 °	-121.377031 °
DWR ID	DWR_RD2062_03_s_2018_22				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.32</b>	Rating **	A/W	Issue No.	<b>37</b>
LM End	<b>1.32</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.820459 °	37.820459 °
				-121.377109 °	-121.377109 °
DWR ID	DWR_RD2062_03_f_2019_37				
Comment Code					
A1 : Exterminate rodents and backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>1.36</b>	Rating **	C	Issue No.	<b>15</b>
LM End	<b>5.53</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.821032 °	37.807536 °
				-121.377046 °	-121.328314 °
DWR ID	DWR_RD2062_03_s_2019_15				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.39</b>	Rating **	U	Issue No.	<b>9</b>
LM End	<b>1.40</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR Erosion Survey		37.821380 °	37.821380 °	
			-121.376900 °	-121.376900 °	
DWR ID	RD2062U03RM31.28				

Comment Code					

**Inspector Comment**

Site ID: RD2062U03RM31.28  
 08/14/2019: No significant change observed.  
 09/13/2017: No significant change observed.  
 07/25/2016: No significant change observed.  
 06/25/2015: No significant change observed.  
 07/02/2014: No significant change observed.  
 08/13/2013: No significant change observed.  
 08/07/2012: The site has been visited by boat survey. No significant change observed  
 08/23/2011: No significant change observed on site.  
 09/07/2010: No significant change observed on site. There is a small-to medium sized Oak tree on the mid-slope just above rip rap. Some of the rip rap has collapsed, creating a pocket erosion just above the existing toe rip rap and upstream of the Oak tree.  
 08/06/2010: Recommended as local maintenance issue, per CLRO.  
 03/09/2010: As discussed with Michael Moncrief of MBK Engineer, site will be 'addressed' in 2010.  
 09/29/2009: No major change since last visit; sliding of the rip rap at the base of the lone tree; there is noticeable man-made trail and foot traffic extending from the crown to the toe; much of the broken concrete used as temporary rip rap has slid, exposing portion of the bare levee slope; recommended as local maintenance issue, per CLRO CES Evaluation 2008 Report; Site # is the same as RM31.3, LM1.45; previously rated "M".  
 11/05/2008: Portion of rip rap collapsing.  
 09/14/2006: Portion of rip rap along the slope has collapsed; exposed levee section is starting to erode, exposing roots from the nearby tree.

LM Start	<b>1.39</b>	Rating **	U	Issue No.	<b>9 (cont)</b>
LM End	<b>1.40</b>	Issue Type +	Ma	Location *	WS

Photo 1 of 3 : SP\_2020\_RD2062\_311\_9\_20200228\_00022.jpg



Front view of the erosion site.

Photo 2 of 3 : SP\_2020\_RD2062\_311\_9\_20200228\_00023.jpg



Close-up view of the site.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.39</b>	Rating **	U	Issue No.	<b>9 (cont)</b>
LM End	<b>1.40</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.821380 °	37.821380 °
				-121.376900 °	-121.376900 °
DWR ID	RD2062U03RM31.28				

Photo 3 of 3 : SP\_2020\_RD2062\_311\_9\_20200228\_00024.jpg



Close-up view of the site. Note the existing broken concrete on levee slope and at the levee toe.

LM Start	<b>1.46</b>	Rating **	A/W	Issue No.	<b>34</b>
LM End	<b>1.46</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.821657 °	37.821657 °
				-121.375657 °	-121.375657 °
DWR ID	DWR_RD2062_03_f_2019_34				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>1.70</b>	Rating **	M	Issue No.	<b>33</b>
LM End	<b>1.70</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.820938 °	37.820938 °
				-121.371534 °	-121.371534 °
DWR ID	DWR_RD2062_03_f_2019_33				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>1.95</b>	Rating **	C	Issue No.	<b>32</b>
LM End	<b>1.95</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.819118 °	37.819118 °
				-121.367894 °	-121.367894 °
DWR ID	DWR_RD2062_03_f_2019_32				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>2.03</b>	Rating **	M	Issue No.	<b>30</b>
LM End	<b>2.03</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.818647 °	37.818647 °
				-121.366502 °	-121.366502 °
DWR ID	DWR_RD2062_03_f_2019_30				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>2.16</b>	Rating **	A/W	Issue No.	<b>29</b>
LM End	<b>2.16</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.818687 °	37.818687 °
				-121.364138 °	-121.364138 °
DWR ID	DWR_RD2062_03_f_2019_29				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>2.18</b>	Rating **	C	Issue No.	<b>25</b>
LM End	<b>2.18</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.818748 °	37.818748 °
				-121.363716 °	-121.363716 °
DWR ID	DWR_RD2062_03_s_2019_25				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>2.85</b>	Rating **	A/W	Issue No.	<b>21</b>
LM End	<b>4.37</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.816313 °	37.818882 °
				-121.352848 °	-121.334412 °
DWR ID	DWR_RD2062_03_s_2018_21				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>3.05</b>	Rating **	C	Issue No.	<b>28</b>
LM End	<b>3.05</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.817885 °	37.817885 °
				-121.349956 °	-121.349956 °
DWR ID	DWR_RD2062_03_f_2019_28				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>3.31</b>	Rating **	C	Issue No.	<b>19</b>
LM End	<b>5.42</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.819898 °	37.807428 °
				-121.346864 °	-121.330299 °
DWR ID	DWR_RD2062_03_f_2019_19				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	<b>3.45</b>	Rating **	M	Issue No.	<b>18</b>
LM End	<b>3.45</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.818590 °	37.818590 °
				-121.344968 °	-121.344968 °
DWR ID	DWR_RD2062_03_s_2020_18				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>3.61</b>	Rating **	C	Issue No.	<b>31</b>
LM End	<b>3.66</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.816982 °	37.816541 °
				-121.342939 °	-121.342191 °
DWR ID	DWR_RD2062_03_s_2015_31				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
There is about a 3 ft vertical cut at the levee toe into the levee prism.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>3.83</b>	Rating **	M	Issue No.	<b>24</b>
LM End	<b>3.83</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		37.818245 °	37.818245 °	
			-121.340564 °	-121.340564 °	
DWR ID	DWR_RD2062_03_s_2019_24				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>3.91</b>	Rating **	C	Issue No.	<b>26</b>
LM End	<b>3.91</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Trim / Thin Trees		37.819465 °	37.819465 °	
			-121.340375 °	-121.340375 °	
DWR ID	DWR_RD2062_03_f_2019_26				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

LM Start	<b>3.99</b>	Rating **	A/W	Issue No.	<b>10</b>
LM End	<b>4.01</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR Erosion Survey		37.820834 °	37.820834 °	
			-121.340314 °	-121.340314 °	
DWR ID	RD2062U03RM33.92				
Comment Code					
Inspector Comment					
Site ID: RD2062U03RM33.92 08/14/2019: No significant change observed. 09/13/2017: The erosion site is immediately downstream of a sharp river bend.					

Photo 1 of 3 : SP\_2020\_RD2062\_311\_10\_20200228\_00025.jpg



Close-up view of the erosion located at the inside of a sharp river bend.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>3.99</b>	Rating **	A/W	Issue No.	<b>10 (cont)</b>
LM End	<b>4.01</b>	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR Erosion Survey			37.820834 °	37.820834 °
				-121.340314 °	-121.340314 °
DWR ID	RD2062U03RM33.92				

Photo 2 of 3 : SP\_2020\_RD2062\_311\_10\_20200228\_00026.jpg



Close-up view of the erosion.

LM Start	<b>3.99</b>	Rating **	A/W	Issue No.	<b>10 (cont)</b>
LM End	<b>4.01</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2020\_RD2062\_311\_10\_20200228\_00027.jpg



Close-up view of the erosion. Note the sandy material of the river bank at the erosion site.

LM Start	<b>4.48</b>	Rating **	A	Issue No.	<b>17</b>
LM End	<b>4.48</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			37.817491 °	37.817491 °
				-121.333689 °	-121.333689 °
DWR ID	DWR_RD2062_03_s_2020_17				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD2062\_311\_17\_20200318\_00051.jpg



Typical view of well maintained vegetation on landside slope. Spring 2020

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	<b>N : Not Inspected/Rated</b> C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 2062 Stewart**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Old River	Left	5.55	03/13/2020 03/13/2020	Alberto De Leon

LM Start	<b>4.83</b>	Rating **	C	Issue No.	<b>35</b>
LM End	<b>4.91</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			37.812849 °	37.811682 °
				-121.336116 °	-121.336271 °
DWR ID	DWR_RD2062_03_f_2014_35				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
There is a 2 to 3 feet vertical cut at the landside toe.					

No Photos

LM Start	<b>4.91</b>	Rating **	A/W	Issue No.	<b>20</b>
LM End	<b>4.91</b>	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			37.811729 °	37.811729 °
				-121.336117 °	-121.336117 °
DWR ID	DWR_RD2062_03_f_2019_20				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					

No Photos

LM Start	<b>5.28</b>	Rating **	C	Issue No.	<b>16</b>
LM End	<b>5.28</b>	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			37.807519 °	37.807519 °
				-121.332921 °	-121.332921 °
DWR ID	DWR_RD2062_03_s_2019_16				
Comment Code					
T1 : Trim trees to at least five feet above ground level.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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