

November 16, 2023

TO: Emergency Services Advisory Committee (ESAC)

FROM: Ron Munds, General Manager

SUBJECT: Agenda Item 6 – 11/16/2023 ESAC Meeting

Cabrillo Stormwater Basin Status Report

STAFF RECOMMENDATION

Receive and file report

DISCUSSION

Staff has been providing other advisory committee's updated information and the status of the Cabrillo stormwater basin repairs and expenditures. The following is a summary of the actions, repairs and expenditures incurred since January 9, 2023. The ESAC has been provided updates regarding the status of the repairs but has not received a comprehensive summary of the expenditures for the project. Detailed information on the costs is provided in this report.

Incident Timeline and Actions

January 9, 2023: At approximately 4:00 pm, a portion of the northeast corner of the basin wall collapsed releasing water and debris into the Vista de Oro neighborhood. Staff responded by mobilizing a team the next day to help stabilize the basin for future storms and releases downstream into the neighborhood. The contractor was able to stabilize the opening in the wall by moving and compacting a limited amount of dirt.

An interim response was formulated and constructed in three days prior to the next major storm on January 14th. This action provided protection to the neighborhood through the remaining rainy period which ended in April.

Geotechnical and civil engineering firms and a contractor began the design work on the larger emergency repair of the basin wall.

In the neighborhood, staff brought in roll-off containers to assist with the removal of damaged materials and home furnishings. Front loader tractors and dump trucks were also provided to move dirt and debris moved to the street by volunteers.

Staff engaged with FEMA to start the process for potential partial reimbursement for the disaster repair work.

February 2023: Work continued on the design for the repairs; the rain slowed in February which allowed some preliminary repair work by the contractor. Design

President Charles L Cesena

Vice President
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work was completed during the third week in February and repair work began shortly after.

Cleanup efforts continued in the neighborhood.

Further engagement with FEMA and Cal OES continued.

March 2023: Repair work was well underway when a series of storms began that completely shut down construction. Much of the work performed was damaged by the series of intense storms through March.

Staff and the contractor worked to keep water flows through the basin at safe levels through the month of March.

Debris and dirt removal in the neighborhood was essentially completed and the tractor and dump truck operations ended.

Staff continued working with FEMA and Cal OES.

April 2023: Repair work was completed and the contractor demobilized and cleared the site. The geotechnical and civil engineers verified the work and as-built plans were produced.

Roll-off services continued for material removal from the houses.

Staff continued to work with FEMA and Cal OES on processing the information submittals required to apply for reimbursement.

May, June, July, August, September 2023: Staff continued work with FEMA and Cal OES on the reimbursement application and submittals. Follow-up work by the geotechnical and civil engineers continued based on FEMA's request for information. The geotechnical engineer is working on plans for a more comprehensive rehabilitation of the north basin wall. There is no timeline at this time on when that work will be completed.

Minimal roll-off service continues in the neighborhood; schedule for removal of roll-off service at the end of October.

Cost Summary to Date

Staff has broken down the costs for the four different components of the disaster recovery project. The following table provides the cost to date by component. An itemized cost breakdown is provided as an attachment to this report.

Description	Cost
General Legal	\$ 20,315.00
Neigborhood Asst.	\$ 44,886.06
Interim Repair	\$ 54,665.89
Emergency Repair	\$ 602,748.74
TOTAL	\$ 722,615.69

General Legal: General legal is the cost to date for engagement by the District's legal counsel and outside legal assistance. The original budget was estimated at \$50,000.

Neighborhood Assistance: Neighborhood assistance includes roll-off services for material removal, most being home furnishings and other items destroyed by the flood waters. Also included are the costs

for portable toilets used by volunteers and paid personnel during the recovery process. Lastly, the costs for a contractor to bring in tractors and dump trucks to remove approximately 500 cubic yards of dirt that was placed in the street by volunteers digging out the impacted homes.

Interim Repairs: Interim repairs were for the short-term work performed to protect the neighborhood from further flooding from the basin during subsequent rain events. The work entailed increasing the height of an external levy and blocking the culvert that allowed water to flow from the west part of the basin into the east area where the breach was located. The overflow structure was lowered so to release water into the outfall to keep water levels below the new height of the external levy. A portable pump was brought in to pump water into the overflow structure during rain events to help ensure the interim basin capacity wasn't overwhelmed. A k-rail barrier was constructed on the west side of Pecho Valley Road to keep the released water in the roadway and to protect the S&T Mutual Water Company's water tanks.

Emergency Repair: Emergency repair work were based on the recommendations from geotechnical engineer and plans and specifications prepared by the civil engineer. Using the plans and specifications, the contractor reconstructed the breached area and restored the internal structures including the overflow structure. The cost also includes the installation of a new 60 mil, HDPE liner along the entire north side of the basin wall.

Financial Summary

To date, the District has expended approximately \$722,600 on repairs, neighborhood assistance and legal costs associated with the Cabrillo basin disaster. The FEMA process is still moving along but there is some uncertainty on when a determination will be made for any reimbursement. The eligible costs at this time are about \$657,400. The maximum reimbursement at this time is 75% of this total or about \$494,000.

The Board approved a \$300,000 interfund loan from Fund 500 (water) to Fund 800 (drainage) to help cover the cost of all the expenses outlined in this report. Currently, Fund 800 has a cash balance as of 8/31/23 of approximately \$256,000. The loan will be paid back with interest over a five-year period. If the District is successful in receiving FEMA reimbursement, the loan could be paid off over a shorter period of time.

The fund is still incurring costs associated with the disaster. The District's geotechnical firm is working on a plan for further rehabilitation of the north basin wall. The budget for this work is \$28,000. This work will identify a future project with unknown costs at this time.

Attachments

Detail cost summary of Cabrillo basin expenditures

LOS OSOS COMMUNITY SERVICES DISTRICT Check/Voucher Register - Warrant Register for Board Packet From 1/1/2023 Through 9/30/2023

Description	Cost
General Legal	\$20,315.00
Neigborhood Asst.	\$44,886.06
Interim Repair	\$54,665.89
Emergency Repair	\$602,748.74
TOTAL	\$722,615.69

Color Coding

General legal	
Interim repair	
Neighborhood Asst.	
Emergency repair	

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32069 4/4/2023 Ecological Assets Management, LLC 3,000.00 March 2023 Biological Monitoring Cabrillo Basin 32126 5/10/2023 Ecological Assets Management, LLC 3,320.37 04/01-30/23 Biological Monitoring Cabrillo Basin 32212 8/3/2023 Ecological Assets Management, LLC 1,125.00 05/01/23-07/01/23 Biological Monitoring Cabrillo Basin 32068 3/30/2023 GEO SOLUTIONS INC 3,529.38 Compaction Testing - Cabrillo Basin 32111 5/4/2023 GEO SOLUTIONS INC 513.76 Compaction Testing - Cabrillo Basin 32026 3/2/2023 Hartzell General Engineering Contractor, 20,906.98 01/10/23-01/24/23 Neighborhood Assistance 32026 3/2/2023 Hartzell General Engineering Contractor, 1nc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	ACH 27654566465	10/3/2023 COASTAL ROLLOFF SERVICE	1,003.07 40 Yard Roll Off at 237 Vista Court
321265/10/2023 Ecological Assets Management, LLC3,320.37 04/01-30/23 Biological Monitoring Cabrillo Basin322128/3/2023 Ecological Assets Management, LLC1,125.00 05/01/23-07/01/23 Biological Monitoring Cabrillo Basin320683/30/2023 GEO SOLUTIONS INC3,529.38 Compaction Testing - Cabrillo Basin321115/4/2023 GEO SOLUTIONS INC513.76 Compaction Testing - Cabrillo Basin320263/2/2023 Hartzell General Engineering Contractor, Inc20,906.98 01/10/23-01/24/23 Neighborhood Assistance320263/2/2023 Hartzell General Engineering Contractor, Inc35,634.49 01/10/23-01/31/23 Basin Repair Work321445/24/2023 Hartzell General Engineering Contractor, Inc428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32106	5/4/2023 D & E CONSTRUCTION INC	36,250.00 Basin Liner Materials
3212 8/3/2023 Ecological Assets Management, LLC 1,125.00 05/01/23-07/01/23 Biological Monitoring Cabrillo Basin 32068 3/30/2023 GEO SOLUTIONS INC 3,529.38 Compaction Testing - Cabrillo Basin 32111 5/4/2023 GEO SOLUTIONS INC 513.76 Compaction Testing - Cabrillo Basin 32026 3/2/2023 Hartzell General Engineering Contractor, 20,906.98 01/10/23-01/24/23 Neighborhood Assistance 32026 3/2/2023 Hartzell General Engineering Contractor, 35,634.49 01/10/23-01/31/23 Basin Repair Work Inc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32069	4/4/2023 Ecological Assets Management, LLC	3,000.00 March 2023 Biological Monitoring Cabrillo Basin
32068 3/30/2023 GEO SOLUTIONS INC 3,529.38 Compaction Testing - Cabrillo Basin 32111 5/4/2023 GEO SOLUTIONS INC 513.76 Compaction Testing - Cabrillo Basin 32026 3/2/2023 Hartzell General Engineering Contractor, 20,906.98 01/10/23-01/24/23 Neighborhood Assistance 32026 3/2/2023 Hartzell General Engineering Contractor, 1nc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32126	5/10/2023 Ecological Assets Management, LLC	3,320.37 04/01-30/23 Biological Monitoring Cabrillo Basin
32111 5/4/2023 GEO SOLUTIONS INC 513.76 Compaction Testing - Cabrillo Basin 32026 3/2/2023 Hartzell General Engineering Contractor, 20,906.98 01/10/23-01/24/23 Neighborhood Assistance 32026 3/2/2023 Hartzell General Engineering Contractor, Inc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32212	8/3/2023 Ecological Assets Management, LLC	1,125.00 05/01/23-07/01/23 Biological Monitoring Cabrillo Basin
32026 3/2/2023 Hartzell General Engineering Contractor, 20,906.98 01/10/23-01/24/23 Neighborhood Assistance 32026 3/2/2023 Hartzell General Engineering Contractor, 35,634.49 01/10/23-01/31/23 Basin Repair Work Inc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32068	3/30/2023 GEO SOLUTIONS INC	3,529.38 Compaction Testing - Cabrillo Basin
3/2/2023 Hartzell General Engineering Contractor, lnc 32/24	32111	5/4/2023 GEO SOLUTIONS INC	513.76 Compaction Testing - Cabrillo Basin
3/2/2023 Hartzell General Engineering Contractor, Inc 32144 S/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32026	3/2/2023 Hartzell General Engineering Contractor,	
Inc 32144 5/24/2023 Hartzell General Engineering Contractor, 428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project	32026		35,634.49 01/10/23-01/31/23 Basin Repair Work
		Inc	
31997 2/8/2023 HARVEYS HONEYHUTS 290.15 2 Regular Units @ Vista Court	32144	5/24/2023 Hartzell General Engineering Contractor,	428,848.27 02/08/23-04/20/23 - Hartzell Cabrillo Basin Repair Project
	31997	2/8/2023 HARVEYS HONEYHUTS	290.15 2 Regular Units @ Vista Court

LOS OSOS COMMUNITY SERVICES DISTRICT

Check/Voucher Register - Warrant Register for Board Packet From 1/1/2023 Through 9/30/2023

32061	3/28/2023 HARVEYS HONEYHUTS	190.15 2 Regular Units at Vista Court, Los Osos
32135	5/15/2023 HARVEYS HONEYHUTS	190.15 2 Regular Units @ Vista Court - Final Payment
32529	6/28/2023 HARVEYS HONEYHUTS	250.15 2 Regular Units @ Oakridge
ACH IROA14748	2/2/2023 MINER'S ACE HARDWARE	227.60 01/01-31/23 - Sandbags
32047	3/16/2023 MSN ENGINEERS INC	7,955.00 02/01-28/23 Professional Services ENG for Cabrillo Basin
32138	5/15/2023 MSN ENGINEERS INC	38,218.35 03/01-31/23 Professional Services - Cabrillo Basin
32138	5/15/2023 MSN ENGINEERS INC	12,694.34 04/01-30/23 Professional Services - Cabrillo Basin
32506	6/15/2023 MSN ENGINEERS INC	5,232.50 05/01-31/23 Professional Services - Cabrillo Basin
32522	6/21/2023 MSN ENGINEERS INC	7,523.57 01/01-06/20/23 Professional Services - Cabrillo Basin
31985	2/2/2023 PACIFIC PETROLEUM CALIFORNIA,	5,769.68 8 Sticks of K-Rail on Pecho Rail
32129	5/10/2023 PACIFIC PETROLEUM CALIFORNIA,	6,297.33 Equipment and Operator Charges
32129	5/10/2023 PACIFIC PETROLEUM CALIFORNIA,	676.00 Equipment Removal of K-Rail
32129	5/10/2023 PACIFIC PETROLEUM CALIFORNIA,	6,900.00 K-Rail Rental Fee
32129	5/10/2023 PACIFIC PETROLEUM CALIFORNIA,	8,850.00 K-Rail Rental Fee
32542	7/5/2023 SPECIAL DISTRICT RISK	500.00 Member#5454 - Claim#PD2223009180-0001 Deductible
32030	3/2/2023 WALLACE GROUP	5,895.96 Engineering Services
32077	4/4/2023 WALLACE GROUP	1,140.00 Engineering Services
32119	5/4/2023 WALLACE GROUP	2,945.00 Engineering Services
32173	6/6/2023 WALLACE GROUP	1,320.00 Engineering Services
32207	7/26/2023 WALLACE GROUP	210.00 Engineering Services
32270	9/7/2023 WALLACE GROUP	60.00 Engineering Services
32534	6/28/2023 WALLACE GROUP	400.00 Engineering Services - Prog C, St 15, State Water, Cabrillo
32049	3/16/2023 YEH AND ASSOCIATES, INC.	4,632.65 Storm Damage Response and Design
32099	4/21/2023 YEH AND ASSOCIATES, INC.	19,693.11 Storm Damage Response Progress Invoice through 03/25/23
32228	8/8/2023 YEH AND ASSOCIATES, INC.	4,770.00 Storm Damage Response Progreess Invoice 5
32228	8/8/2023 YEH AND ASSOCIATES, INC.	2,133.80 Storm Damage Response Progrss Invoice 3
32228	8/8/2023 YEH AND ASSOCIATES, INC.	720.00 Storm Damange Response Progress Invoice 4

Report Total <u>722,615.69</u>