

CITY OF SAN PABLO WILDCAT CREEK RESTORATION & GREENWAY TRAIL PROJECT

FINAL PROGRESS REPORT

SCC Project Period: 11/28/2017 - 12/31/2021
Grant Recipient: City of San Pablo
Agreement Number: 17-029
Submitted by: Ronalyn Nonato
Associate Engineer
City of San Pablo
510-215-3065
RonalynN@sanpablo.ca.gov

PROGRESS REPORT HIGHLIGHTS

- Two smaller projects were done to prepare for the creek and trail construction, namely:
 - 2023 Vale Rd. Bungalow Demolition Project – completed in Q2 of 2019
 - This project was done for schedule efficiency and to save on cost. The main project which will consist of creek work will require a general contractor with grading skills. This project needs a building contractor with building abatement specialties. Separating the projects will remove the general contractor's markup on the building contractor.
 - Bird Nesting Trees Removal Project – completed in Q1 of 2020
 - CNRA only permitted work in the creek beginning in June 2020. Hence to prevent delays caused by bird nests on trees, we received approval to cut potential bird nesting trees prior to the bird nesting season in February 2020.
- All major construction work, such as vegetation, trail pathway and pocket park installations, has been completed in the Q1 and Q2 of 2021.
- All construction work, including change order the punch list items, has been completed in Q3 of 2021.
- All closeout documents, such as approved as-builts and billing settlements, were completed in Q4 of 2021.
- The trail has been open to the public May 2021 to the community and is heavily used by pedestrians. A virtual ribbon cutting video was released to the public around the same time and its link can be found on the project page provided below.
- Vegetation establishment for one year and the continued maintenance of the new trail park for years to come will be performed by the City of San Pablo Public Works crew.
- The required Waterboard creek monitoring contract is in place. However, changes in the monitoring requirements are still being negotiated.
- The final request for disbursement (RFD #9) totals \$170,668.51 covering various quarterly reports. RFD #9 includes release of project withholdings, and costs incurred on Ghilotti Construction invoice #2 dated 4/30/20, which was not included in RFD #1 through RFD #8.
- The submissions of quarterly reports and invoices covering the timeframe of Oct 2020-Dec 2021 were delayed due to lack of staff because of maternity leave, turnover, and COVID-19 in-office restrictions.

- All required closeout documentation including as-builts and CRAM have been provided to the project manager separately.

PROJECT MANAGEMENT, OCT 2017 – DEC 2021

Project Management includes: Coordination with the State Coastal Conservancy (SCC) Project Manager, disbursements, contract management, quarterly reports, EcoAtlas updates, and general project management. Submittals for this phase include: disbursements requests, progress reports, and any draft contracts for approval.

ACTIVITIES & ACCOMPLISHMENTS:

City staff have been attending bi-weekly project meetings with the construction manager and construction team to identify and solve issues and keep the Project on schedule. The final CRAM information was provided and the Project's ecramp ID is 7518 and EcoAtlas ID is 10775.

A project page has been developed on the City Website; this can be found at <http://www.ci.san-pablo.ca.us/2589/Wildcat-Creek-Restoration-Greenway-Trail>. This website has been updated throughout the quarter; this information is now in Spanish to improve the City's outreach to our Spanish-speaking residents.

Task/Sub-Task	Timeline	Comments	Percent Complete
Project Management	Oct 2017 – Dec 2020 Extended to Dec 2021	None	100%

DIFFICULTIES AND RESOLUTIONS:

None.

DESIGN, PERMITTING AND PUBLIC REVIEW, OCT 2017 – NOV 2019

Design, permitting and public review would include: Release of RFP and selection of consultants for design and review of CEQA. CEQA work is to ensure all environmental documentation is up-to-date and design work includes Concept Design/35%, 60% Design, 90% design, public meetings, and Final Design including updated budget, construction documentation. In addition, the City would ascertain the relevant permits from each associated agency for the project. Prior to the end of design, the City would also select a consultant for a level 2 baseline riparian California Rapid Assessment Method (CRAM) assessment and report. Submittal for this phase are: 35%/concept design, 60% design, 90% design, the Final 100% Site Design/Plans and Specifications, CRAM assessments, and meeting minutes for the 2 community meetings.

ACTIVITIES & ACCOMPLISHMENTS:

Public Outreach

The trail was opened to the public and the Grand Opening Video was released on May 12, 2021. The video can be accessed at: <https://www.sanpabloca.gov/2589/Wildcat-Creek-Restoration-Greenway-Trail>.

Staff continued outreach in English and Spanish about the project's progress in the City's e-news and City Manager's Report (<https://www.sanpabloca.gov/2655/City-Manager-Weekly-Reports>). Staff responded to any citizen outreach questions or concerns and no major issues were identified. In addition, for general

project updates and information, a project page on the City's Website has been kept up-to-date, this can be found at <http://www.ci.san-pablo.ca.us/2589/Wildcat-Creek-Restoration-Greenway-Trail>.

Signage/Interpretive

The construction funding acknowledgement signs were erected in the beginning of the creek construction in April 2020 and is still standing. Three of the fish interpretive signs were installed around March of 2021. The interpretive sign was installed in April of 2021 but completed (correction on installation) July 2021 and the grand opening or ribbon cutting video was released to the public in May of 2021. The identity bollards from the original design were installed around June 2021 but additional bollards were erected in September of 2021.

Acknowledgement sign, educational Fish Sign monuments, interpretative sign and identity bollards.





Permit Submittal

Permit project closeout submittals were submitted in Q4 of 2021.

Design

This task was completed in Q4 of 2019.

CRAM Assessment

The City has included the CRAM assessment as part of the Construction Management Contract. The final CRAM information was provided in Q3 of 2021 and the Project's ecramp ID is 7518.

Task/Sub-Task	Timeline	Comments	Percent Complete
Design	Nov 2017 – April 2019	Complete	100%
Permitting	Nov 2017 – April 2019	Complete	100%
Public Meetings (x2)	Feb 2-18 – Sep 2019	Complete	100%
CRAM Assessment	Dec 2019- Nov 2020 Extended to July 2021	Complete	100%

DIFFICULTIES AND RESOLUTIONS:

None.

PRE-CONSTRUCTION (RFP, SELECTION AND CONTRACTING)- NOV. 2018 – JAN. 2020

Pre-Construction includes: The development and release of an RFP for construction manager and construction for the project. This also includes contractor(s) selection and contracting duties. Submittals for this phase include RFPs and contacting for Construction and Construction Manager.

ACTIVITIES & ACCOMPLISHMENTS:

This task was completed in Q1 of 2020.

Task/Sub-Task	Timeline	Comments	Percent Complete
Construction Manager RFP & Selection	Oct 2019 – Dec 2019	None.	100%
Construction RFP & Selection	Oct. 2019 – Dec 2019	None.	100%

DIFFICULTIES AND RESOLUTIONS:

None.

CONSTRUCTION - JAN 2020 – SEP 2021

Construction includes: Construction of the project- mobilization, demolition, excavation, bank grading, creek channel features, soil bioengineering, site revegetation and trail development. Submittals for this phase include monthly inspection reports and final construction of the project.

ACTIVITIES & ACCOMPLISHMENTS:

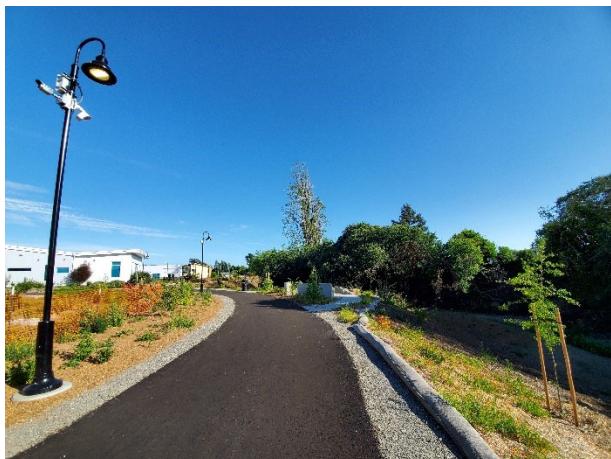
Site Construction

All construction for the project is complete. Notable features are as follows: the adjacent 2023 Vale Rd. parking lot (bungalow building demolition) and its bioretention swale, native plant vegetation, various trail pocket parks, recycled tree log furniture and creek bed rootwad structures and trail lights with surveillance cameras. See project photos below. On top of the notable features above, the photos below also show an aerial image of the majority of the project trail and the creek with flowing water.

Project Photos









Task/Sub-Task	Timeline	Comments	Percent Complete
Monthly Inspection Reports	Jan 2020 – Dec 2020 July 2021	None.	100%
Project Construction	Jan 2020 – Dec 2020 October 2021	None.	100%

DIFFICULTIES AND RESOLUTIONS:

None at this time.

ACTIVITIES PLANNED FOR NEXT QUARTER

- Closeout grant funding reimbursements.
- Construction activities: complete.
- Approve contract for ongoing monitoring.
- Negotiate monitoring requirements with the Waterboard.

ATTACHMENTS

- None



Wildcat Creek Restoration and Greenway Trail Restauración del arroyo Wildcat e instalación del sendero



» Feeling stressed? Being outside and listening to birdsong can help people recover from stress, reduce anxiety and even lower blood pressure.

» ¿Se siente estresado? Estar al aire libre y escuchar el canto de los pájaros puede ayudar a las personas a recuperarse del estrés, reducir la ansiedad e incluso bajar la presión arterial.

» Shade from trees is important for keeping Wildcat Creek cool and healthy for fish and other wildlife. Trees also keep San Pablo cool in hot weather!

» La sombra de los árboles es importante para mantener Wildcat Creek fresco y saludable para los peces y otros animales salvajes. ¡Los árboles también mantienen fresco a San Pablo cuando hace calor!

» Playing and learning outdoors is important for healthy child development. Spend 2 minutes sitting quietly near the creek. What wildlife can you see and hear?

» Jugar y aprender al aire libre es importante para un desarrollo infantil saludable. Pase 2 minutos sentado tranquilamente cerca del arroyo. ¿Qué vida salvaje puede ver y escuchar?

» We can all care for our creeks by keeping them free from trash and pollution. Please respect the plants and animals who live here.

» Todos podemos cuidar nuestros arroyos manteniéndolos libres de basura y contaminación. Respete las plantas y los animales que viven aquí.

<< The Wildcat Creek Restoration and Greenway Trail Project was made possible by the following funding sources:

<< La restauración del arroyo Wildcat y la instalación del sendero fue posible gracias a los siguientes fuentes de financiación:
State Coastal Conservancy (SCC), Contra Costa Transportation Authority (CCTA), East Bay Regional Park District (EBRPD), California Natural Resources Agency (CNRA) and the City of San Pablo.

» This sign was developed in partnership with The Watershed Project

» Signo creado por:





Wildcat Creek Restoration and Greenway Trail Restauración del arroyo Wildcat e instalación del sendero



A Creek for Our Community

Healthy creeks help the plants, wildlife and people in our community.

Wildcat Creek provides a way for wildlife to safely travel through the surrounding urban environment. The trail provides a way for people to enjoy the health benefits of walking and biking outside.

Un arroyo para nuestra comunidad

Los arroyos saludables ayudan a las plantas, la vida silvestre y las personas de nuestra comunidad.

Wildcat Creek provee una vía para que la vida silvestre viaje de manera segura a través del entorno urbano. El sendero provee una vía para que las personas disfruten de los beneficios para la salud de caminar y andar en bicicleta al aire libre.



» Feeling stressed? Being outside and listening to birdsong can help people recover from stress, reduce anxiety and even lower blood pressure.

» ¿Se siente estresado? Estar al aire libre y escuchar el canto de los pájaros puede ayudar a las personas a recuperarse del estrés, reducir la ansiedad e incluso bajar la presión arterial.

» Shade from trees is important for keeping Wildcat Creek cool and healthy for fish and other wildlife. Trees also keep San Pablo cool in hot weather!

» La sombra de los árboles es importante para mantener Wildcat Creek fresco y saludable para los peces y otros animales salvajes. ¡Los árboles también mantienen fresco a San Pablo cuando hace calor!

» Playing and learning outdoors is important for healthy child development. Spend 2 minutes sitting quietly near the creek. What wildlife can you see and hear?

» Jugar y aprender al aire libre es importante para un desarrollo infantil saludable. Pase 2 minutos sentado tranquilamente cerca del arroyo. ¿Qué vida salvaje puede ver y escuchar?

» We can all care for our creeks by keeping them free from trash and pollution. Please respect the plants and animals who live here.

» Todos podemos cuidar nuestros arroyos manteniéndolos libres de basura y contaminación. Respete las plantas y los animales que viven aquí.



the
watershed
project





GHILOTTI CONSTRUCTION

03.30.2020 11:52

HI-WAY
SAFETY
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Deborah Cooper
Contra Costa County
Clerk-Recorder
555 Escobar Street
Martinez, CA 94553
(925) 335-7900

Public

Receipt No.: 202200015066

Cashier: 185

Register: WINDOW1

Date/Time: 01/31/2022 04:29 PM

Description	Fee
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Basic Recording

Document No.: 2022-0019015

Recording Time: 04:29 PM

Recording Total: No Fee

Recording Fee: No Fee

Total Amount Due:

Total Paid

No Fee

Amount Due: \$0.00

THANK YOU

PLEASE KEEP FOR REFERENCE



Recording Requested By:
City of San Pablo

01/31/2022,2022-0019015

When Recorded Mail To:
City of San Pablo
City Clerk's Office
1000 Gateway Avenue
San Pablo, CA 94806

copy/duplicate has not been
compared to original document

EXEMPT FROM RECORDING FEES PER
GOVERNMENT CODE § 27383

SPACE ABOVE THIS LINE IS FOR RECORDER'S USE



CITY OF SAN PABLO
City of New Directions

NOTICE OF COMPLETION

Civil Code §§ 8182, 8184, 9204, and 9208

1. The undersigned is the City or agent of the City of the Project described below.
2. City's full name is City of San Pablo (project owner)
3. City's address is 1000 Gateway Avenue, San Pablo, California 94806
4. The nature of City's interest in the Project is:
 Fee Ownership Lessee Other: _____
5. Contract was awarded by City Council on: January 21, 2020
6. Construction work on the Wildcat Creek Restoration and Greenway Trail Project (0201) performed on City's behalf is generally described as follows:
restored 2,200 linear feet of Wildcat Creek and constructed a 2,100 linear foot greenway-trail with a Class I bike/pedestrian path, landscaping and pedestrian amenities between Church Lane and Vale Road. Previously that section of Wildcat Creek had banks that were near vertical, lacked floodplain access, and had a locked-in meander pattern. The creek restoration established an active channel width-to-depth ratio to help transport sediment effectively throughout the reach without excessive sediment deposition, developed instream habitat/complexity to increase the creek's viable fish habitat, developed a floodplain bench/terrace to allow the channel to accommodate larger flow volumes, changed the slope of the right bank from 1:1 (vertical: horizontal) slope to a 3:1 slope to stabilize the creek and established new vegetation of over 2,000 native riparian trees and shrubs to further reduce bank erosion while providing terrestrial and avian habitat.
7. The Project is located:
 - a) along the Wildcat Creek between Church Lane and Vale Road.
8. The name of the Contractor for the Project is Ghilotti Construction Company, Inc. located at Santa Rosa, California.
9. The Project was completed and accepted by City Council on January 18, 2022 via Resolution #2022-011

Verification: In signing this document, I, the undersigned, declare under penalty of perjury under the laws of the State of California that I have read this notice, and I know and understand the contents of this notice, and that the facts stated in this notice are true and correct.


Signature

San Pablo, CA

Date and Place

Jill A. Mercurio, Public Works Director/City Engineer
Name and Title