

WATER QUALITY INFORMATION BULLETIN

Highlights For June 2021

Agenda: (Remote Meeting): June 14-15, 2021 https://cdphe.colorado.gov/wqcc-meetings

Summary of Proceedings/Motions (DRAFT)
 Water Quality Control Commission Regular Meeting, May 10, 2021

 $\frac{https://cdphe.colorado.gov/rule making-boards-and-commissions/water-quality-control-commission/wqcc-meeting-summaries$

A. PERMIT ACTIONS

1. PERMITS SENT TO PUBLIC NOTICE ON MAY 13, 2021 - COMMENTS DUE BY JUNE 14, 2021

The website to view public notices and drafts: https://www.colorado.gov/pacific/cdphe/wq-actions-and-public-notices

2. GENERAL PERMIT CERTIFICATIONS - APRIL 2021

https://www.colorado.gov/pacific/cdphe/wq-final-permit-actions for Permits info

| PERMITTEE/FACILITY | PERMIT | COUNTY | ISSUED |
|--|------------|-----------|------------|
| Kraemer North America / Mp211 | COG-080219 | Summit | 04/01/2021 |
| Solaris Residences / Solaris | COG-318062 | Eagle | 04/02/2021 |
| Duckels Construction Inc / Steamboat Blvd Roundabout | COG-080220 | Routt | 04/07/2021 |
| 18 th & Market LLC / The Fitzgerald | COG-318063 | Denver | 04/07/2021 |
| Lion Owners Association Inc / The Lion | COG-318064 | Eagle | 04/07/2021 |
| 53 Corporation LLC / Copper Ridge Connector Trail | COG-080221 | Larimer | 04/08/2021 |
| Maverik Inc / Colorado Springs Maverick Subdivision | COG-317027 | El Paso | 04/08/2021 |
| Public Service Co of Colorado / Hamilton Creek | COG-080222 | Summit | 04/13/2021 |
| RCD Construction Inc / Steamboat Rodeo Grounds | COG-080223 | Routt | 04/13/2021 |
| Wagner Construction Inc / Sanitary Sewer Trunkline Outfall- | COG-080224 | El Paso | 04/13/2021 |
| Banning Lewis Ranch Village A | | | |
| Claystone Construction / Nix Property | COG-080225 | Weld | 04/13/2021 |
| Promontory Investments LLC / Promontory 3 rd Filing | COG-080226 | Weld | 04/13/2021 |
| Glacier Construction Co Inc / Peter Binney Water Purification Facility | COG-604418 | Arapahoe | 04/14/2021 |
| Landscapes Unlimited LLC / Boomerang Links Golf Course | COG-080228 | Weld | 04/15/2021 |
| Mid-Town Pearl Homeowners Assoc Inc . / Midtown Pearl | COG-318052 | Boulder | 04/15/2021 |
| Manor Vail Lodge / Manor Vail Resort | COG-318065 | Eagle | 04/15/2021 |
| Kiewit Infrastructure Co / Moffat Facility | COG-604419 | Jefferson | 04/15/2021 |
| ESCO Construction Co / River Run Ranch | COG-080227 | Grand | 04/19/2021 |
| Saunders Construction LLC / Steamboat Base | COG-080229 | Routt | 04/19/2021 |
| Village East Investments LLC / Village East Filing 8 | COG-080230 | Weld | 04/20/2021 |
| Meridiam Partners LLC / Hangmans Gulch | COG-080231 | Douglas | 04/20/2021 |
| BT Construction Inc / 16 th Avenue | COG-317028 | Denver | 04/21/2021 |
| St Julien Partnership LLC / St Julien Hotel and Spa | COG-318066 | Boulder | 04/22/2021 |
| Archdiocese of Denver / Priest Retirement Home | COG-318067 | Denver | 04/22/2021 |
| St Andrew United Methodist Church / same location | COG-318068 | Douglas | 04/23/2021 |
| J-2 Contracting Co Inc / DPG Pit | COG-502190 | Weld | 04/23/2021 |
| BT Construction / Frisco Bay Marina | COG-080232 | Summit | 04/26/2021 |
| City of Pueblo / James R Dilorio WRF | COG-318070 | Pueblo | 04/28/2021 |
| Shaw Construction LLC / Montrose Public Safety Complex | COG-080233 | Montrose | 04/29/2021 |
| Timbers Water & Sanitation Dist / same location | COG-080234 | Routt | 04/29/2021 |
| Boulder Creek Neighborhoods LLC / Rogers Farm | COG-317029 | Boulder | 04/30/2021 |
| Colorado CDPS MS4 Non-Standard / same | COR-070000 | Statewide | 04/30/2021 |

B. ENFORCEMENT/CIVIL PENALTIES/CONSENT OF SETTLEMENT AGREEMENTS

Documents related to the below enforcement actions are available for public inspection at the Division. Copies of the below actions are available upon written request to the Division or, in most instances, may be obtained from the Divisions' Enforcement Action website: https://www.colorado.gov/pacific/cdphe/wg-enforcement-actions

1. ENFORCEMENT - NEW ACTION

| RESPONSIBLE PARTY | ACTION | COUNTY | DATE |
|-------------------|---------------------------------|--------|------------|
| Town of Ridgway | Domestic - Notice of Violation/ | Ouray | 04/29/2021 |
| | Cease and Desist Order | | |

C. CONSTRUCTION ACTIONS

1. Site Applications Reviews

| APPLICANT | TYPE | FACILITY DESCRIPTION | COUNTY | ACTION |
|---|---|--|------------|---------------------|
| Town of Johnstown | WWTP Site Application No. 4665 [ES.20.SA.05849] | Central South Lift Station, Interceptor, Forcemain UPDATED | Weld | Approved 04/26/2021 |
| City of Grand Junction and Mesa County | WWTP Site Application No. ES.21.SA.06150 | Persigo WWTP Dewatered Biosolids Drying Pilot Extension | Mesa | Approved 05/6/2021 |
| Spring Valley Metropolitan District No. 1 | WWTP Site Application No. 4622 [ES.20.SA.05431] | Spring Valley MD No. 1 WWTP Partial Change from Surface Water Discharge to Reclaimed Water | Elbert | Approved 05/12/2021 |
| City of Greeley | Lift Station Site Application No. 4153 [ES.20.SA.05606] | Ashcroft Lift Station | Weld | Approved 05/20/2021 |
| Town of Bethune | WWTP Site Application No. ES.21.SA.05928 | Town of Bethune WWTP Complete Retention/Evaporative Pond System | Kit Carson | Approved 05/27/2021 |

2. Plans and Specifications Reviews

| APPLICANT | SITE APPLICATION | FACILITY DESCRIPTION | COUNTY | ACTION |
|---------------------|---|---|---------|---------------------|
| Town of Johnstown | Site Application No. Es.20.SA.05849 | Central South Lift Station, Interceptor, Forcemain Final P/S Approval ES.20.CWPDR.05850 | Weld | Approved 04/26/2021 |
| Parker Water and | Site Application No. | Cherry Creek Interceptor Final P/S | Douglas | Approved |
| Sanitation District | ES.18.SA.04299 | Approval ES.18.CWPDR.04300 | | 05/11/2021 |
| Town of Platteville | Site Application No. 4764 [Es.20.SA.05562] | New WWTP Process Design Approval ES.20.CWPDR.05563 | Weld | Approved 05/19/2021 |

D. WATER QUALITY CERTIFICATIONS (Section 401)

Water Quality Certifications, under Section 401 of the Clean Water Act, provide for Division determinations that federally issued permits and licenses will comply with the Basic Standards and Methodologies for Surface Water, the Basic Standards for Ground Water, surface and ground water classifications and water quality standards, and all other applicable water quality requirements for the affected waters.

1. For the purposes of the antidegradation requirements found in Section 31.8 of the Basic Standards and Methodologies, the following projects have been reviewed to make a preliminary determination of the significance of such projects and a draft certification determination. Public comment on these preliminary determinations will be received for thirty days following the date of publication of this newsletter. More information on the specific projects can be obtained from Scott Garncarz (scott.garncarz@state.co.us), (303) 692-2374 or Trevor Klein (trevor.klein@state.co.us), (303) 691-7809. The U.S. Army Corp of Engineers (COE) may also review these projects, under Section 404 of the Clean Water Act, and a list of their current public notice can be found on their web site.

| APPLICANT | PERMIT | ACTIVITY | COUNTY | WATERBODY | DETERMINATION |
|------------------|--------|----------------------|---------|-----------------------|------------------|
| #4473 - City of | N/A | This project will | El Paso | Cottonwood Creek, | Draft 82.5(A)(3) |
| Colorado Springs | | stabilize channel in | | Arkansas River Basin, | Conditional |
| / Cottonwood | | the area. | | Seg. COARFO04b of | Certification |
| Creek | | | | Fountain Creek Sub- | |
| | | | | basin | |

D. WATER QUALITY CERTIFICATIONS (Section 401) (cont.)

2. The following projects have received a final certification determination from the Division. For further information regarding these projects, please call the Division at (303) 692-3500.

| APPLICANT | PERMIT | ACTIVITY | COUNTY | WATERBODY | CERTIFICATION |
|---------------------|-----------|--------------------|---------|-----------------------|--------------------|
| #4459 - Colorado | SPA-2021- | Bank stabilization | El Paso | Monument Creek, | 82.5(A)(2) Regular |
| Springs Utilities / | 00055 | and infrastructure | | Arkansas River Basin, | Certification |
| Monument Creek | | protection | | Seg. COSRFO06 of | |
| at Monument | | | | Fountain Creek Sub- | |
| Street | | | | basin | |

E. GRANTS AND LOANS UNIT

1. PRE-QUALIFICATION SUBMITTAL

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|--|--------------|--|----------|------------|
| Town of Buena Vista | \$6,400,000 | Water treatment plant upgrades and expansion, increasing the city's potable water production capacity to fully utilize existing water rights and ensure that an appropriate level of treatment redundancy is maintained. | Chaffee | 05/21/2021 |
| Crested Butte South Metropolitan District | \$4,000,000 | This project consists of improving the existing headworks and converting the existing activated sludge treatment train into a second integrated fixed-film Active sludge train for increased hydraulic capacity. | Gunnison | 05/18/2021 |
| Mesa Water and Sanitation District | \$575,000 | This project consists of upsizing and replacing deteriorated water distribution system. | Mesa | 05/13/2021 |
| Town of Nucla | \$500,000 | The project consists of replacing asbestos cement water main on main street with new HDPE pipe, PVC water service lines, meters and all associated appurtenances. | Montrose | 05/03/2021 |
| Project 7 Water Authority | \$76,387,711 | Construction of a new, redundant water treatment plant, serving the communities of the Uncompangre and Gunnison River Valleys. | Montrose | 05/07/2021 |

2. PLANNING GRANT AWARDS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|------------------------|----------|--|---------|------------|
| Trail West Association | \$10,000 | This project consists of replacements to the | Chaffee | 05/05/2021 |
| | | current distribution system. | | |

3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|---|--------|---|--------|------------|
| Town of Platteville \$6,300,000 This project will constant lagoons and construct headworks building in removal, a new sequence. | | This project will consist of replacing the existing lagoons and constructed wetlands with a new headworks building including screening and grit removal, a new sequencing batch reactor (SBR) | Weld | 05/21/2021 |
| | | treatment system and replacing chlorine disinfection with UV disinfection. | | |

E. GRANTS AND LOANS UNIT (cont.)

3. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|----------------|-------------|--|---------|------------|
| City of Creede | \$1,000,000 | The project includes the rehabilitation of the existing collection system, consisting of replacing failing collection system pipe with new collection system pipe. | Mineral | 05/21/2021 |

4. FINDING OF NO SIGNIFICANT IMPACT AND CATEGORICAL EXCLUSION DETERMINATIONS

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|----------------------|-------------|---|--------|------------|
| Round Mountain | \$1,300,000 | The project consists of: installing a new ground | Custer | 05/21/2021 |
| Water and Sanitation | | water well to replace an existing failing well; | | |
| District | | water treatment system improvements including | | |
| | | installing a new contact chamber and chlorine | | |
| | | injector upgrades; replacing old water meters | | |
| | | with new ultrasonic meters; and installation of a | | |
| | | 50 KW, ground mounted, solar array for resilient | | |
| | | power for the new well and treatment facilities. | | |

5. LOANS EXECUTED

| ENTITY | AMOUNT | PROJECT DESCRIPTION | COUNTY | DATE |
|--|-------------|---|-----------|------------|
| East Alamosa Water and Sanitation District | \$1,379,742 | The project consists of replacing distribution system asbestos cement (AC) pipe with new PVC pipe and installation of new water meters. | Alamosa | 05/28/2021 |
| Evergreen Metropolitan District | \$3,000,000 | The project consists of construction of a new high service pump station, re-purposing the sedimentation basin for use as solids equalization and treatment, demolition of the existing solids pump station, installation of a new water main connection to the distribution system, and installation of a parallel water main to serve the south end of the system. | Jefferson | 05/28/2021 |
| Forest Hills Metropolitan District | \$150,000 | The project consists of replacing an existing distribution system and booster pump station. | Jefferson | 05/27/2021 |
| Mt. Werner Water and Sanitation District | \$3,000,000 | The project consists of replacement and upsizing of interceptor piping and manholes. | Routt | 05/11/2021 |

6. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

| ENTITY | AMOUNT | PROJECT DESRICTION | COUNTY | DATE |
|------------------------------|----------|--|-----------|------------|
| Colorado State University | \$50,000 | This project serves to provide stormwater professionals, community, businesses, | Statewide | 05/10/2021 |
| | | organizations and residential property owners | | |
| | | access to stormwater management educational resources and training opportunities through the | | |
| | | Colorado State University Colorado Stormwater | | |
| | | • | | |
| | | Center. | | |

E. GRANTS AND LOANS UNIT (cont.)

6. WATER QUALITY IMPROVEMENT FUND CONTRACTS EXECUTED

| ENTITY | AMOUNT | PROJECT DESRICTION | COUNTY | DATE |
|---|-----------|---|----------|------------|
| Morrison Creek Metropolitan Water and Sanitation District | \$165,000 | This project serves to design a replacement wastewater treatment facility in Routt County Colorado. | Routt | 05/06/2021 |
| Huerfano County | \$48,603 | This project serves to develop a preliminary engineering report of the wastewater collection system in the Huerfano County-Gardner Public Improvement District. | Huerfano | 05/11/2021 |
| Aspen Village Metropolitan District | \$38,645 | This project serves to complete preliminary planning and design for a replacement wastewater treatment plant in Pitkin County Colorado. | Pitkin | 05/12/2021 |