



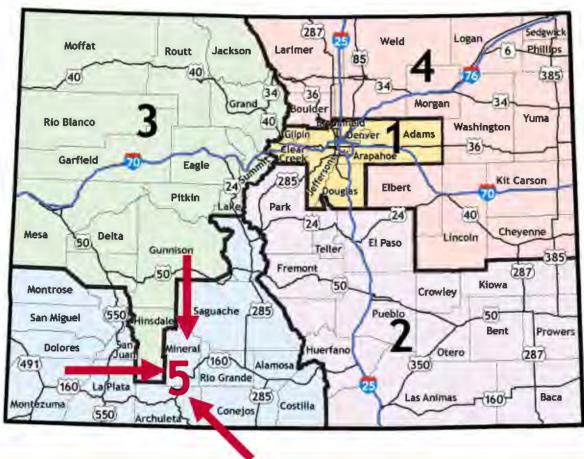




BRINGING INFRASTRUCTURE TO LIFE

The Colorado Department of Transportation acknowledges the Native Peoples on whose ancestral homelands and traditional territories we gather. We recognize the forced removal, assimilation and displacement of Indigenous communities across these regions. The Colorado Department of Transportation respects the original sovereigns past, present and honor the Indigenous peoples who continue to thrive here today. May this acknowledgement express CDOT's commitment to grow and deepen its relationships with the vibrant native communities across Colorado for each future generation.







COLORADO

Department of Transportation

CDOT Region 5

Julie Constan Regional Transportation Director





Shawna Grieger, Executive Director sgrieger@wcca-gj.com





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Department of Transportation



Southwest Colorado Infrastructure Project Briefing

October 29, 2024



What is Connect2DOT?

Free Services for Small Businesses:

- One-on-one consulting
- Workshops and training
- Recorded webinars
- <u>LEADING EDGE</u> for Transportation
- Connect2dot.org one-stop website
- Email news and information
- <u>Networking</u> and project events
- Connections to CDOT staff and prime contractors
- Support for getting certified and working on CDOT projects





CDOT Contracting Summary

CDOT Procurement (Bidnet)

- · Variable message signs
- Janitorial supplies
- Storeroom supplies
- Office supplies
- Heavy tow service
- Machinery
- Aggregates

- Engineering
- Project materials
- Highway maintenance
- Site prep and cleanup
- Professional services
- Public relations
- Planning
- Striping

CDOT Construction Contracts (B2G / BidX)

- Traffic control
- Trucking
- Painting and striping
- Asphalt paving
- Concrete
- Electrical installation
- Masonry

- Civil engineering
- Surveying/ROW
- Geotechnical services
- Environmental mitigation

CDOT Engineering Contracts (B2G / Bidnet)



Small Business Certifications

SMALL BUSINESS CERTIFICATION MAP

Federal

Small Business Administration.

- --4(a)
- -HUBZone
- -SDVOS I/VOSB
- -SDB
- -WEST EDWO

CDOT

Colorado Department of Transportation:

SDVOSE

-- SDVOSB

Local Government

City and County of Denver:

- -ACDBE (Airpoil)
- _DEF
- -EBE
- -M/WBE
- **--**\$01
- EC

--DBE

Regional Transportation District

—S E

-DBE

Private Sector

Mountain Plains Minority Supplier Development Council:

-MBE

Women's Business Enterprise National Council

-WEENC

National Gay & Lesbian Chamber of Commerce

-LG- Q



Upcoming Industry Training & Events

Training

- Nov 8: Trench and Excavation: Competent Person Training Denver
- Nov 12 & 14: HCC Contractor Academy: Project and Subcontracts Online
- Nov 19: DBE Certification Updated with New Rules! Online
- Nov 21: The Art of Technical Writing for AEC Proposals Online
- Dec 9 & 11: CDOT 2024 Annual Contractor Compliance Training Online

vents

- Oct 30: WTS Transportation Reception Golden
- Nov 1: Veterans Small Business Conference Colorado Springs
- Nov 19: Colorado APEX Accelerator G2B Colorado Springs and Online
- Dec 4: CDOT Small Business Winter Social Denver
- Dec 4: COMTO & WTS Year-End Celebration Denver
- Dec 6: Four Corners Al Conference Durango
- Dec 10: RMGPA Winter Conference & Vendor Trade Show Denver
- Dec 11: HCC Holiday Social & Cake Auction Denver
- Dec 12: The Opportunity Council Holiday Luncheon Denver

Check the Connect2DOT Calendar for more info





Cathy Kramer Program Manager Connect2DOT (720) 624-6728 cathy.kramer@state.co.us www.connect2dot.org













Thank you!





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US Forest Service Transportation Construction Opportunities



Lacie Davilman, Regional Transportation Planning and Development Engineer
Rocky Mountain Region



Region Wide Road and Bridge Construction Multiple Award Task Order Contract (R2 RBC MATOC)



R2 RBC MATOC

Parent Contract Procurement

- United States Forest Service Rocky Mountain Region 2, Road and Bridge Construction Services Multiple Award Task Order Contract (R2 RBC MATOC)
- Scope Summary: Road and Bridge construction and reconstruction as well as related work, including all features of work in FP-14.
- Location: Colorado, Wyoming, South Dakota, Nebraska, Kansas / All Forests and Grasslands in Region 2
- SAM.gov Notice ID: 1240LU24R0013
 - THIS IS ACTIVE ON SAM AND IN PRESOLICITATION!
 - "Follow" on Sam.gov if interested and for solicitation updates.
- Total Small Business Set Aside



R2 RBC MATOC Seed Projects

R2 RBC MATOC Seed Projects

- Three seed projects will be included with the MATOC Procurement. They will be used for the purpose of price analysis
- All offerors for the MATOC must bid at least one seed project. You do not have to bid more than one.
- All sites are on roads open to public and can be visited as weather allows
- Plans Specs and Maps are on SAM.gov for all three seed projects



R2 RBC MATOC Cottonwood Bridge

PSICC Cottonwood Bridge Replacement

- Scope: Removal of the existing timber bridge and replacement with a 31' span steel girder supported concrete deck bridge including all abutments, railing, riprap, and appurtenances.
- Location: San Isabel National Forest, NFSR 344, 9.5 miles west+/- of Buena Vista, Colorado, just downstream of Cottonwood Lake.
- Site Visit: Scheduled site visit has been held however site is on a public road. Site is accessible until snow prohibits access.
- Plans, Specs, Site Map, and Map to Project Area are on Sam.gov, notice ID: 240LU24R0013



R2 RBC MATOC Cottonwood Bridge





R2 RBC MATOC WRNF Berry Creek

White River NF Berry Creek Culvert Replacement

- Scope: Remove the existing culvert and replace with a 11ft-11 in span x 3 ft 7 in rise 40.5 LF aluminum box structure with streambed simulation of the natural channel, including precast concrete footings, related features, transitions, appurtenances, and blasting of bedrock, if encountered in excavation.
- Location: White River National Forest, NFSR 774, MP 2.4, north of Edwards, Colorado.
- Site Visit: Scheduled site visit has been held however site is on a public road. Site is accessible until snow prohibits access.
- Plans, Specs, and Map to Project Area are on Sam.gov, notice ID: 240LU24R0013



R2 RBC MATOC Berry Creek Culvert





R2 RBC MATOC Shoshone Washakie Roadwork

Shoshone National Forest Washakie Road Work

- Scope: Roadway reconditioning existing roads, removal and replacement of existing culverts, installation of new culverts, placement and compaction of aggregate, and maintenance and reconstruction of drainage features.
 Location: Shoshone National Forest, Washakie Ranger District, Wyoming
- Site Visit: No scheduled site visit for this project. Roads are open to public and be accessed and site viewed as weather allows.
- Plans, Specs, and Maps to Project Area are on Sam.gov, notice ID: 240LU24R0013



Region Wide Road Maintenance and Other Forest Support Services Multiple Award Task Order Contract (R2 RM MATOC)



R2 Road Mtce MATOC Parent Contract

R2 Road Maintenance and other Forest Maintenance/Support Services

- Scope Summary: Aggregate, Native, and Asphalt service maintenance, drainage maintenance, roadside brushing, culvert cleaning, cattleguard cleaning, gate maintenance, dust palliatives, roadway obliteration....
- <u>Location:</u> Colorado, Wyoming, South Dakota, Nebraska, Kansas / All Forests and Grasslands in Region 2
- Sam.gov Notice ID: 1282B125R0003
 - THIS IS ACTIVE ON SAM AND IN PRESOLICITATION!
 - "Follow" on Sam.gov if interested and for solicitation updates.
- Total Small Business Set Aside



FY25 Procurements Asphalt Projects



GMUG Trickle Park

NFSR 121 Trickle Park Asphalt Reconstruction Phase 1 (FLTP)

- Unit: Grand Mesa, Uncompangre, & Gunnison National Forests (GMUG)
- Location: Delta County, near Cedaredge, CO
- Scope: The project consists of 1 miles of 4" asphalt reconstruction, roadside brushing, rehabilitate drainage structures, and bring entire road signing up to MUTCD standards.
- Procurement: FY25 Winter contract procurement planned, market research on going.



PSICC Lake Isabel Paving

Lake Isabel Paving Phase II (NFSR 371)

- Unit: Pike-San Isabel National Forest and Cimarron and Comanche National Grasslands (PSICC)
- Location: Colorado Custer & Pueblo Counties
- Project Summary: This project includes approx. 1.6
 miles of roadway improvements, including asphalt mill
 and overlay, full depth asphalt repaving, spur and
 parking area repaving, and pavement markings.
- Procurement: FY25 contract procurement planned, may go through R2 RBC MATOC.



PSICC Pikes Peak RD Parking Lot Replacement

Pikes Peak Ranger District Parking Lot Replacement

- Unit: Pike-San Isabel National Forests & Cimarron and Comanche National Grasslands (PSICC)
- Location: Colorado El Paso County, Colorado Springs, CO
- Project Summary: Replace deteriorated (asphalt) parking lot and restripe to facilitate visitor and public access. Replace the fence and gate for the fleet yard to provide adequate secure parking for government assets.
- Procurement Forecast: FY25 contract procurement planned, funding pending.



San Juan McPhee Reservoir Resurfacing

McPhee Reservoir Road Resurfacing

- Unit: San Juan National Forest
- Location: Montezuma County, Colorado
- Project Summary: Project includes approximately 2.5 miles of asphalt overlay pavement and pavement markings on existing roads in McPhee Reservoir to the boat launch ramp at the Marina.
- Procurement: FY25 contract procurement planned, funding pending, & may go through MATOC



Finding Opportunities



SAM.gov

- Open Contract opportunities are posted to SAM.gov, unless going through MATOC, etc.
- Searching SAM.gov
 - Select Domain: Contract Opportunities
 - Federal Organizations
 - "Forest Service"
 - Org Code: 12C2
- NAICS Codes (typical)
 - 237XXX Heavy and Civil Const.



Shoshone – Downs Fork Trail Bridge (FLTP/GAOA LRF Project)



USDA Procurement Forecast Tool

- The Procurement Forecast tool is a list of anticipated USDA solicitations that small businesses, small disadvantaged businesses, women-owned small businesses, HUBZone small businesses, and service-disabled veteran-owned small businesses may be able to perform under direct contracts with USDA, or through subcontracting opportunities.
- https://forecast.edc.usda.gov/ords/r/ias/s ba-opportunities/search-opportunities



Colorado APEX Accelerator

- Are you a small business and new to Federal projects? Want to be the Prime?
 - Then reach out to APEX Accelerator for Assistance

www.ColoradoAPEX.org

 The Colorado APEX Accelerator's mission is to provide consultation services to companies who aspire to expand their business to government entities.



Contact Information



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Robert Hall rhall@blm.gov



Who We Are:

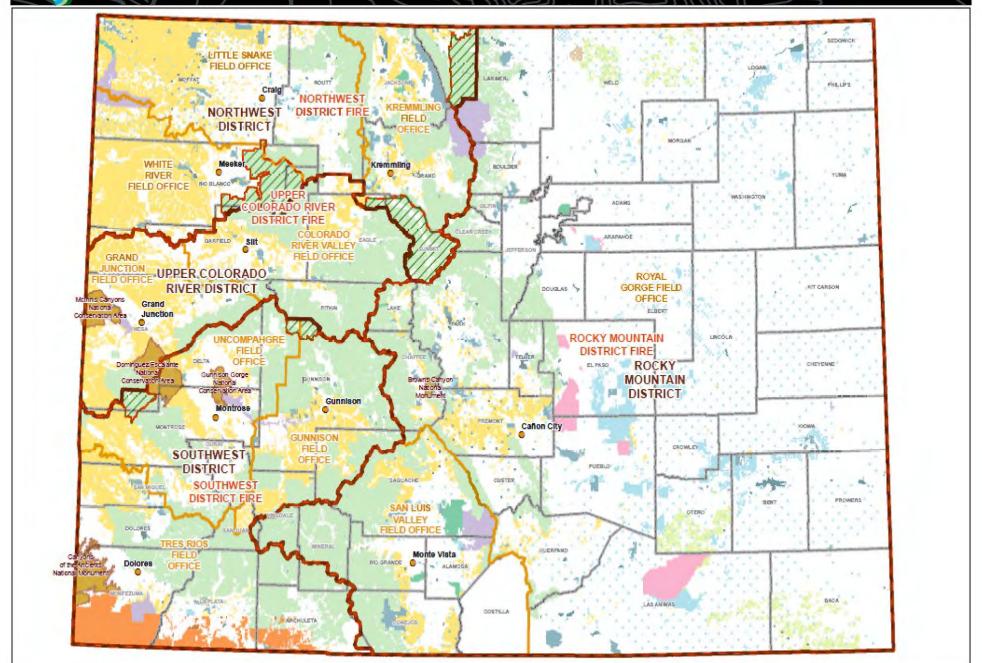
- Bureau of Land Management (BLM)
- BLM Colorado
 - BLM manages 8.3 million acres of public lands and 27 million acres of federal mineral estate in Colorado
 - Alpine tundra, colorful canyons and sagebrush steppe to mountains rising more than 14,000 feet above sea level

Where are the BLM offices:

- Procurement staff are based out of the Colorado State Office in Lakewood, CO but work remotely from several locations.
- BLM has offices and manages lands throughout the state

Where is the work of the BLM done?

 Most of our public lands are concentrated on Colorado's Western Slope but work is done across Colorado



How does BLM fit in with the Federal Government?

• We are part of the Department of the Interior (DOI)

• Our Mission:

To sustain the health, diversity, and productivity of public lands for the use and enjoyment of present and future generations.

What does the BLM purchase?

- BLM manages a variety of uses, programs and projects like recreation, energy development, conservation, wildlife habitat, cultural resource protection, livestock grazing, construction, biological surveys, fire suppression, fuels mitigation and more
- Purchases revolve around supporting these areas and the management of Colorado BLM public lands

What is required to become a federal contractor?

- Must have an active registration in SAM.gov
 - Renew on an annual basis
 - Free to register
 - Colorado APEX Accelerator helps vendors get set up for free.
- Most of our procurements are set-aside for small and/or disadvantaged business

SAM.gov Contracting Opportunities Tools

SAM can do a lot of what you may be paying a subscription service for, if your set your workspace up. Contact Robert Hall to schedule a one-hour virtual class on these tools.

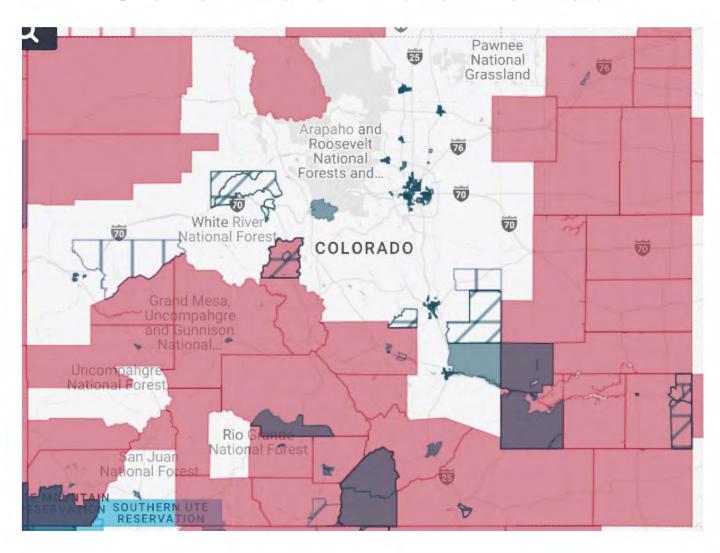


- ✓ Follow opportunities to keep track and get updates.
- ✓ Saved Searches to get daily notifications of new opportunities and update matching your criteria
- ✓ Award Notices to know who got the award & price.

Small Business Goals

Curr	ent Small Business Goals (FY24)	
	BLM Goals	DOI Goals
Small Business	68%	53%
Small Disadvantaged Business (SDB)	24%	32.5%
Women-Owned Small Business (WOSB)	5%	5%
Service-Disabled Veteran-Owned Small Business (SDVOSB)	5%	5%
HUBZone	3%	3%
Indian-Owned Small Business Econonomic Enterprise	13%	10%

Colorado HubZones



Where does BLM post contract solicitations?

• Most of our solicitations are either posted on SAM.gov or GSA eBuy

DOI does not use FedConnect

FY25 Anticipated Construction Projects

Project Name:	Scope:	Closest Town:	Field Office:	Rough Order of Magnitude:
Two Bridges Admin Site	Drill a potable water well, septic systems, bring in local power, and provide two RV pads with full hook-ups	Walcott	Colorado River Valley Field Office	\$250K-500K
Little Snake Rec Repair	Sand Wash Parking Lot, fence, cabana, and vault toilet	Craig	Little Snake Field Office	\$250K-500k
SLVFO Repair Rec Site	Turn Zapata day use area into 7 additional campsites	Alamosa	San Luis Valley Field Office	\$100K-250K
Gunnison Repair Rec Site	Expand Mill Creek Campground	Lake City	Gunnison Field Office	\$500K-1M

FY25 Anticipated Construction Projects Continued

Project Name:	Scope:	Closest Town:	Field Office:	Rough Order of Magnitude:
Demolish Toilet	Demolish Corkscrew Toilet	Lake City	Gunnison Field Office	\$50K-100K
Campground Improvement	Red Bridge Campground	Powerhorn/Lake City	Gunnison Field Office	\$25K-50K
Parking Lot Repair	Sand Canyon Parking Lot Repair	Cortez	Tres Rio Field Office	\$25K-50K
Royal Gorge Repair Rec Site	Build additional parking at Guffey Gorge Paradise Cove.	Guffey/Cripple Creek	Royal Gorge Field Office	\$100K-250K
NWD Fire Station Design/Build	Demo three old facilities and construct a new fire station	Craig	Northwest District	\$5-10M

FY25 Anticipated Construction Projects Continued

Project Name:	Scope:	Closest Town:	Field Office:	Rough Order of Magnitude:
Warm Springs Campground	Building additional camping spot at Warm Springs campground	Kremmling	Kremmling Field Office	\$250K-500K
Lamb House	Demolish additions, stabilize original structure, and construct new roof.	Cortez	Tres Rio Field Office	\$500K-\$1M
CANM Paving	Repave the Canyon of the Ancients National Monument Parking Lot	Dolores	Tres Rio Field Office	\$500K-\$1M
CANM Lakeview House	Remodel garage into living space	Dolores	Tres Rio Field Office	\$500K-\$1M

FY25 Anticipated Construction Projects Continued

Project Name:	Scope:	Closest Town:	Field Office:	Rough Order of Magnitude:
Warehouse Renovation	Renovate the recreation warehouse on the Montrose Campus	Montrose	Uncompahgre Field Office	\$500K-\$1M
Landscape Improvement s	Landscape Improvements	Craig and Montrose	Little Snake Field Office & Uncompanyere Field Office	\$250K-\$500K
Road Maintenance	All ten Field Offices will have road maintenance contracts	Statewide	Statewide	Each FO contract is values at \$25K-100K
Road Maintenance IDR	A one year plus two option years Indefinite-Delivery Contracts for all road maintenance in RGFO and SLVFO will be out for bid this spring	Canyon City and Monte Vista	Royal Gorge Field Office and San Luis Valley Field Office	Task orders vary from \$25K-100K

How to contact us?

- Scott Voigt- Supervisory Procurement Analyst
 - (303) 239-3637
- Chau Nguyen- Contracting Officer
 - (303) 239-3678
- Robert Hall- Contracting Officer
 - (762)-329-002
- Kerry Spetter- Contracting Officer
 - (970) 210-6771
- Patrick Frost- Contract Specialist
 - (303) 239-3605
- Courtni Strickland- Contract Specialist
 - (303) 916-0211
- Anthony Morales- Contract Specialist
 - (303) 239-3630

Questions

Thank You





Bob Grogan Bob.Grogan@durangoCO.gov



Project Name	Division Served	2025 Budget	Scope/Comments
CMWTP 3MG Tank	Public Works	\$6,345,293	Critical to ensure the 7MG Tank rehabilitation project is completed as soon as possible. The proposed tank with associated yard piping modifications and new water quality monitoring facility are nearing design completion and CDPHE approval for construction to enable recommended plant capacity upgrades and refurbishment of the existing water tank.
8th Avenue & College Avenue Road Diet Design MM	Transportation	\$3,597,604	Implement a lane reconfiguration from 4 lanes to 3 lanes, with emphasis on accommodating all modes equally, to improve safety and accessibility along College Dr. from East 3rd Ave to East 8th Ave and along East 8th Ave from 2nd Street to College Drive.
ADA Improvement	Transportation	\$1,070,000	Improve ADA compliance and accessibility along the US Hwy 550 corridor between 17th St and Animas View Dr. Design of improvements to existing transit stops, sidewalk and curb and gutter up to .2 miles on either side of the transit stops, and ADA compliant curb ramps.
Roosa Connect Safety Project	Transportation	\$2,525,702	Creating pedestrian and cycle facilities along and across Roosa Avenue, from 9th St. to El Paso St.
ART, Santa Rita Park to Albertsons Trail	Parks & Rec	\$3,690,516	Replacement of approx. 2,680 linear feet of existing section of failing asphalt Animas River Trail from the north end of Santa Rita Park to Albertsons. Improve trail alignment and line of sight, replace paving with concrete, provide lighting and updated railing.
160W Waterline Replacement	Public Works	\$165,000	Design of waterlines west of the intersection of Hwy 550/160 up to Tech Center Drive (1,500 linear feet). Contracted work to also include locating and field-verifying waterline size and location West of Tech Center Dr. Alignment of new waterlines in this area is difficult due to steep slopes and concrete CDOT highway.
Durango Mesa Park Infrastructure (HWY 3, Access Rd and Waterline - Parks)	Parks & Rec	\$3,683,680	Development of Infrastructure including the development of the egress drive, improvements to the Highway 3 intersection improvements, and the initial phase of access road and waterline for Durango Mesa Park.
Greenmount Cemetery Irrigation Replacement	Parks & Rec	\$736,507	Assure the longevity of the cemetery green space by updating and automating the irrigation. Restoring the dated and failing system to provide an efficient means to water the space and sustain robust tree canopy.
Durango Mesa Park, Bike Park	Parks & Rec	2,416,287	80-acre Bike Park being developed. Design of the Bike park including earthwork and grading, connector trails, service road improvements, gathering hub, skills zone, paved pump track and strider course.



Project Name	Division Served	2025 Budget	Scope/Comments
8th Ave/College St			
Intersection and			Intersection pavement only. Replace asphalt on the streets after a Multimodal project has been
Roads-Pavement only			completed, installation of curbs, medians, and other traffic calming methods to slow speeds in the
(MM Concrete)	Public Works	\$906,470	area.
			Current Pump station is undersized and lacks updated equipment necessary for taking Rockridge Tank
Rockridge Pump			offline for rehabilitation. Replacement pump station will increase capacity, offer modern controls,
Station Upgrades	Public Works	\$1,133,089	and back-up power generation.
Lake Nighthorse FLAP	Parks & Rec/MM	\$1,167,912	Pave the gravel entry road (approx8 miles) and paving and striping of the existing gravel parking lot. Improvements to provide continued road access to the facility and reduced on-going maintenance costs.
Lake Highthorse I LAF	raiks a Rec/WW	\$1,107,912	COSCS.
Park, Trail and Rec			Resurface the Jenkins Ranch tennis courts, replace the Folsom Park ball field fencing, and replace the
Improvements	Parks & Rec	\$474,375	park furniture at seven parks with worn and outdated picnic tables.
Dawatawa Navt Ctar			Continuation of Dadosimian Dunanna's historical Main Avanue to allow for increased authors and
Downtown Next Step Phase 2	Transportation	\$450,000	Continuation of Redesigning Durango's historical Main Avenue to allow for increased outdoor space,
Priase Z	Transportation	\$450,000	expanded pedestrian zones, and slower speeds. Seal coat to reduce the infiltration of water into the surface of asphaltic cement pavement and reduce
			the damage of sun, chemicals, sediment and other detrimental environmental elements, extending the
Asphalt Seal-Coat Ha-5	Public Works	\$330,000	pavement life.
Downtown Next Step	T dbtic Works	\$330,000	pavement the.
(Pedestrian			Continuation of Redesigning Durango's historical Main Avenue to allow for increased outdoor space,
Improvement) Design	Transportation	\$220,956	expanded pedestrian zones, and slower speeds.
, , , , ,		1 - 7 - 2	Support City staff with specialized maintenance tasks; weed mitigation, revegetation, wildfire and
Parks, Open Space, &			forest health, trail maintenance and improvements and wildlife closure gates on the 3000+ acres of
Trails Maintenance	Parks & Rec	\$391,000	City owned Open Spaces.
All and Danking and	Ctura et a / Duck !!		
Alley Drainage	Streets/Public	¢225 000	Alley drainage only. Installation of drainage structures at one or two locations per year as determined
Structures	Works	\$325,000	by the alley pavement prioritization matrix.



Project Name	Division Served	2025 Budget	Scope/Comments
			The pipeline is aging and has experienced several breaks interrupting flow. Will assess the condition of
Florida Pipeline			the entire Florid Pipeline to determine worst condition areas, recommended rehab materials and
Rehabilitation	Public Works	\$550,000	rehabilitation of the pipe. Prioritization will be placed on the worst segments of the pipe.
Camino Crossing			Design an underpass of Camino del Rio near 12th Street for cyclists & pedestrians, to create a safe
Design	Transportation	\$250,000	grade-seperated crossing.
Wildcat Tank			
Improvements Phase			Comprehensive inspection revealed Wildcat Tank needs full rehabilitation. Phase II Improvements will
II (Construction)	Public Works	\$793,162	include full rehabilitation of the tank interior and exterior.
			Upgrade approx. 2000 linear feet of pavement from W 2nd Ave to W 28th St. will be associated with
Junction St. Mill &			the construction of multimodal street improvements to Junction Street, a project which has been
Replace Full-Depth			delayed to accommodate Miller Middle School's schedule. Remove existing full depth pavement section
Asphalt	Public Works	\$679,853	and repair subbase, and where needed, replace subgrade and full depth asphalt pavement.
MidTown Safety and			Design traffic calming features, accessible curb ramps and sidewalks, a two-way cycle track on E 2nd
Connectivity			Avenue, and improvements to 15th/Florida/3rd intersection. Will improve safety, connectivity, and
Improvement Design	Transportation	\$125,500	accessibility in MidTown.
Durango Mesa	Public		Upsizing the proposed 8" water line to a larger size pipe. Will allow for looping of water mains from
Waterline Upsizing	Works/Water	\$655,640	Durango Mesa and main pressure zone to Grandview Tank in Three Springs.
Asphalt annual ADA			
ramps at various			
locations TBD	Streets	\$226,618	Annual installation of ADA compliant ramps.
Sewer main from 8th			
St. to 7th St. on 8th	Public		Install new sewer main on 8th Ave from 8th St to 7th St. Tie in all sewer laterals on east side of the
Ave.	Works/Sewer	\$609,500	street to new main and install new manhole on north side of intersection at 8th Ave at 7th St.
			Design completion of approx. 2,500 linear feet of trail and pedestrian bridge between Santa Rita Park
ART, Santa Rita Park			and CR210 (Spur at Nature's Oasis). Replacement of asphalt paving with concrete trail section,
to CR 210 Trail	Parks & Rec	\$100,000	installation of trail lighting, replacement of the pedestrian bridge.



Project Name	Division Served	2025 Budget	Scope/Comments
			Reconstruction of existing septage receiving station to allow multiple offloads at a time, increased
- '' -	Public		ease of use, retaining wall to prevent sewer spills to Animas River, and installation of large screen to
<u> </u>	Works/Sewer	\$ 345,000.00	remove solids properly.
Pavement			In this Pavement Preservation Program process, a milling machine is used to grind off the asphalt
Preservation			surface of the street, usually 5" deep. Material is stockpiled for future use in our recycle patch
Program - Mill /			equipment. Soft spots in the base course below the asphalt are identified, locally removed and
Replace Asphalt	Public Works	\$ 481,563.00	reinstalled with appropriate compaction, providing many additional years of street service.
SRWRF: Digester #2			ļ
11	Utilities	\$ 460,000.00	Digester #2 Liner Replacement.
			Replace old and aging infrastructure with cost-effective and newer technology to decrease electrical
Lightner Creek Lift	Public		demands and minimize sanitary sewer overflows. Meet all State and Federal Guidelines for
Station Replacement	Works/Sewer	\$ 385,000.00	wastewater.
Rec Center Heating			Replacement of 24 year-old RTU/HVAC System with a new unit and crane to remove the old unit and
11	Parks & Rec/MM	\$ 379,738.00	install new unit.
Durango Mesa Park,			80-acre Bike Park being developed. Design of the Bike park including earthwork and grading, connector
Bike Park Design	Parks & Rec	\$ 368,000.00	trails, service road improvements, gathering hub, skills zone, paved pump track and strider course.
Downtown Next			Designing accessibility and pedestrian improvements on Main Avenue from 5th St to 14th St. Will
Steps Phase 3 Design	Transportation	\$ 350,000.00	improve safety and accessibility downtown, and expand pedestrian space on the sidewalk.
Durango Mesa Park			Infrastructure design and engineering for the Emergency Egress, Highway 3 intersection improvements,
Infrastructure Design	Parks & Rec/MM	\$ 333,100.00	and the initial phase of the access road and waterline for Durango Mesa Park.
			Stormwater conveyance improvements for an aging and undersized system which drains a large portion
13th Street Storm			of the central business district while incorporating stormwater quality prior to discharge to the Animas
	Public Works	\$ 258,750.00	
7MG Tank			A critical design project for complete rehabilitation of the 7MG Tank to replace the corroded steel
Rehabilitation		1	structural components, recoat the interior, and install features to improve the tank's performance and
(Design)	Utilities	\$ 275,000.00	safety. This is a requirement to meet Colorado Primary Drinking Water Regulations.



Project Name	Division Served	2025 Budget	Scope/Comments
Florida Pipeline			The Florida River Pipeline runs through Edgemont anch and there is an area where the pipe is exposed
Stabilization at			due to erosion. Will restore the drainage channel grade and armoring to maintain soil over the Florida
Edgemont Ranch	Public Works	\$ 220,000.00	Pipeline and prevent further erosion from exposing the pipe.
Durango Trails			
Contract	Parks & Rec	\$ 40,000.00	Continue partnership with Durango Trails to maintain and build additions to our trail system.
Community Forest			
-	Parks & Rec/MM	\$ 50,000.00	Provide for additional tree plantings and maintenance of the urban forest.
Skyridge Tanks Liner	Public		Replace the liner in the twin 10,000-gallon underground water storage tanks that feed Skyridge
Replacement	Works/Water	\$ 182,400.00	pressure zone.
Smart 160 Additional			Additional design and engineering scope including the evaluation of multiple alternatives through
Design	Parks & Rec	\$ 165,000.00	private property, drainageways, BLM, La Plata County, City and CDOT Land.
Asphalt annual crack			
seal at various	Public		
locations tbd	Works/Streets	\$ 55,000.00	Extend the life of pavement, saving taxpayer funds.
Durango Police			
Automated Speed			
Enforcement			ASEC will be implemented to enhance traffic safety by monitoring and deterring speeding violations
	Police Department	\$ 132,300.00	
Forest Ave & El Paso		4 2 - 2 2 2 2 2	Design of stormwater conveyance improvements for an area with history of flooding and debris flos
	Public Works	\$ 35,000.00	along Forest Avenue, El Paso Street, and Avenida del Sol.
CMWTP Train 1			CMWTP T1 was originally constructed in 1956 and has reached the end of its useful service life. The
Improvements		¢ 440 000 00	Water Master Plan has identified the need to expand CMWTP capacity to 21.5MGD. Improvements to
<u> </u>	Water	\$ 110,000.00	T1 can help achieve this by expanding the floc basins and replacing the sedimentation basis.
ART Renovation -			
Demon Bridge to	Dayles G. Das	¢ 100 000 00	Replacement of asphalt paving with concrete trail section, installation of trail lighting, replacement of
29th Street	Parks & Rec	\$ 100,000.00	the pedestrian bridge.



Project Name	Division Served	2025 Budget	Scope/Comments
Rec Center &			
Chapman Hill			
Crackfill, Seal Coat			Provide asphalt maintenance to parking lots at Rec Center and Chapman Hill. Include asphalt crack
and Lining	Parks & Rec/MM	\$ 99,957.00	fill, seal coat and striping of existing parking lots.
Backup Storage			Refresh and upgrade the City's secured backup storage server that was installed in 2020 and is due for
Server	IT	\$ 93,501.00	replacement in 2025.
Durango Mesa Park,			To fund the continued high-level operations and maintenance of the completed demonstration trails.
Contractor O&M	Parks & Rec	\$ 75,000.00	Provide for the DMP staff to continue to provide maintenance thru 2025 as the Bike Park is completed.
Durango Mesa Park			Provide for installation of a vault toilet, parking area, and relocation of an access gate at the Meadow
Demo Trails Hub	Parks & Rec	\$ 69,625.00	Hub.
Fiber Optic			
Infrastructure	IT	\$ 66,000.00	Fiber Conduit installation under Animas River Trail.
Chapman Hill			
Snowmelt Pit Heater			Replacement of the snowmelt pit heater to reduce the need to dump excess ice shavings outside.
& Bleacher Heater	Parks & Rec/MM	\$ 66,000.00	Replacement of the bleacher heater to provide improved experience for spectators.
Sewer Main			
Replacement at			Upgrade sewer main to a 10" pipe using different pipe replacement technologies. Pipe will be replaced
Riverview @ Florida	Public		from the roundabout manhole west to Island Cove lift station. Move the manhold south of the
Rd (Design)	Works/Sewer	\$ 60,500.00	roundabout, tie in a new 10" sewer main into Island Cove Lift Station.
City Sidewalk			
Improvement	Public Works	\$ 55,000.00	Annual repairs of City-owned sidewalks to ensure safety for pedestrians using sidewalks.
Sidewalk			
Improvement		4 000 65	
Program	Public Works	\$ 55,000.00	Annual repairs of privately-owned sidewalks to ensure public safety and accessibility.
Santa Rita Entrance	Public	<u> </u>	
Road	Works/Sewer	\$ 700,000.00	Widen the Santa Rita entrance road, increasing safety and operational effectiveness of the road.



Durango La Plata County Airport 2025 Capitol Projects

Project Name	Division Served	Scope/Comments
		Expansion of the airport's main parking lot to accommodate approximately 135 additional vehicle
Parking Lot Expansion - Phase II	Airport	parking spaces. The project will also include lighting, curb, gutter, and lands.
Snow Removal Equipment		
Replacement - Vehicle & Broom	Airport	Snow removal equipment replacement.
RWY 3 PAPI Replacement	Airport	PAPI (Precision approach path indicator) runway light replacement.
		Re-sizing and re-building of the septic tank and leach field at the airport fire station and maintenance
Fire Station Septic System Repairs	Airport	facility.
ARFF/SRE Facility Fiber Optic		Extension of fiber optic service to the the airport fire station and maintenance facility, increasing
Installation	Airport	available data capacity for airport employees working at this location.
Terminal Roof Replacement - West		
Section	Airport	Replacement of the western roof section of the existing terminal facility.
Terminal West Roof RTU		Replace 20 year old RTU to ensure functional heating and cooling system to provide a comfortable
Replacement	Airport	environment for passengers and tenants.
820 Airport Road Pavement		
Maintenance - Crack fill and seal		Provide improved parking facilities for airport tenants. Pavement maintenance strategy includes
coat	Airport	routine seal coating at 5 year intervals.
Credit Card Vehicle Parking Lot		
Pavement Maintenance - Crack fill		
and seal coat	Airport	Crack seal and seal coat of the parking surface within the airport's public credit card parking lot.
		Removal and disposal of all AFFF foam from one ARFF truck. Rinsing existing foam and purchasing new
ARFF R2 FFF Conversion	Airport	F3 foam.





Department of Transportation

CDOT Region 5 Communications

Adair Christensen Southwest Communications Specialist adair.christensen@state.co.us 43



Public Information: Stay Ahead!



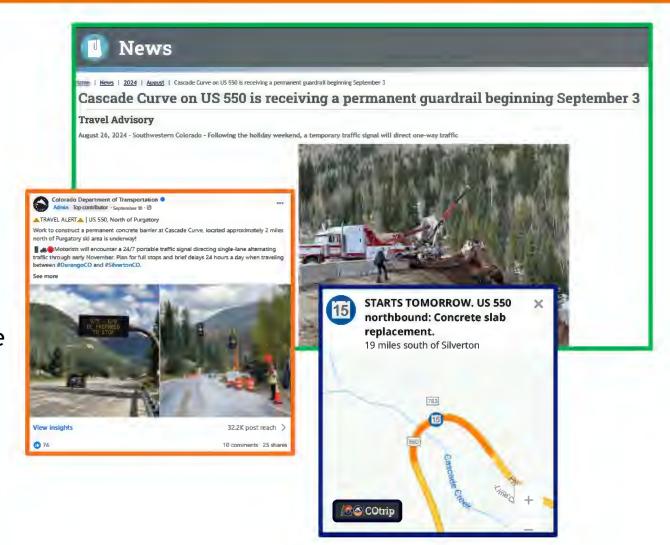


Public Information: Managers

A Public Information Manager (PIM) is hired by the project's Prime Contractor and is responsible for drafting all public information collateral. The CDOT Regional Communications Manager oversees the PIM ensuring that public information is timely, accurate and meets CDOT's standards.

PIM Duties:

- Project Announcements (Press Releases)
- Monitor public inquiries via Hotline, Webpage & Email
- Weekly Travel Advisories
- Stakeholder and property owner outreach
- Weekly Lane Aware & COtrip.org Updates
- Social Media Presence (Facebook, X, Instagram)





Public Information: Hiring a PIM

"The PIM and Backup PIM shall have a minimum of five years of professional experience in public or media relations, marketing, or other related field and appropriate verbal and written communication skills." Do you have the right person for the job?

- Visibility
- Stakeholders
- Traffic Impacts
- Cost



VS.





Public Information: CDOT Region 5 Contacts

We are here for you and consistent communication is key!



Lisa Ann Schwantes
Regional Communications
Manager
970-749-2015
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Adair Christensen
Southwest Communications
Specialist
970-903-4327
adair.christensen@state.co.us





Department of Transportation

CDOT R5 Communications Questions?

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CDOT R5 Environmental & Planning: **Environmental Compliance**

Aimee Way, Environmental Specialist/Project Manager aimee.way@state.co.us 49



Environmental Compliance

Environmental Concerns on Projects

- Identified during planning and design for projects
- Compliance with state and federal laws

Key Points

- Plan notes, Project Special Provisions (PSPs), CDOT Standard Specifications for Road and Bridge Construction
- Hire qualified consultants for your team
- Understand what is needed when bidding projects and at the Pre-Construction Meeting
- CDOT Environmental Team are a resource to answer questions



Environmental Compliance Wetlands and Waterways

Wetlands, Waters of the U.S., and Other Water Resources

- U.S. Army Corps of Engineers Clean Water Act
- CDPHE Clean Water Policy 17
 - Flag wetlands and waterways before construction.
 - Know where you are allowed to disturb wetlands and waterways and where you need to avoid.
 - · If needed, wetland mitigation is identified in the plans and PSPs.





Environmental Compliance Threatened and Endangered Species

• Endangered Species Act of 1973

- If a threatened or endangered species occurs near a project, they will be highlighted in the Advertisement for Bid.
- The plan notes will identify if pre-construction surveys are needed for a species.
- Timing restrictions may be built into the project schedule, for instance, no construction in a certain location between May 1 and August 15 for the Southwestern Willow Flycatcher, an endangered bird.
- Pay items will be built into the contract.

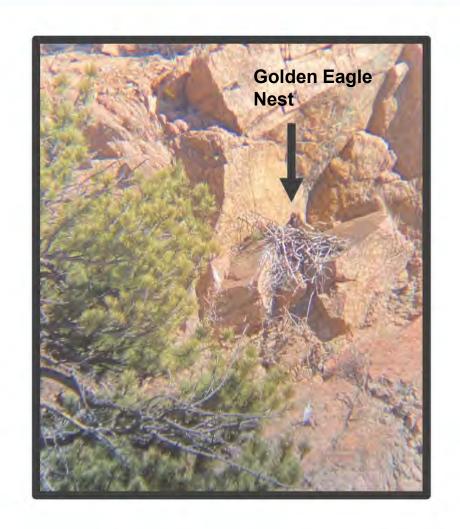






Environmental Compliance Raptors (Birds of Prey) and Migratory Birds

- Migratory Bird Treaty Act
- Bald and Golden Eagle Protection Act
- Outlined in the PSP 240
 - Using a qualified biologist is key.
 - Raptors start breeding as early as JANUARY or FEBRUARY.
 - Surveys should be conducted within 7 days of construction beginning in an area.
 - If a nest is found, a no-work zone buffer may be needed until the nesting is done for the year.
 - Bald eagle winter roost surveys may be needed between
 November 15 and March 15.





Environmental Compliance Migratory Birds

- Migratory Bird Treaty Act
- Most birds are protected by this law, very few birds are not
- Outlined in the PSP 240
 - Trim or clear vegetation before April 1 or after August 31, if possible.
 - Any vegetation clearing (removal of trees or shrubs, tree trimming, or mowing of grasses and shrubs) that occurs from April 1 to August 31 needs a bird nest survey by a qualified wildlife biologist.
 - Surveys should be conducted no more than 7 days before ground disturbing activities.
 - If a nest is found, a no-work zone buffer may be needed until the nesting is done for the year, as determined by a biologist.
 - Repeat surveys if 7 days has passed and the vegetation has not been cleared.







Environmental Compliance Migratory Birds

- Work on Structures (Bridges, Culverts, or Tunnels)
- Outlined in the PSP 240
- April 1 to August 31-breeding for most birds, except birds of prey.
 - Work on structures should not occur during the bird breeding season, from April 1 to August 31, unless the following actions occur:
 - 1. Existing nests are removed prior to April 1.
 - 2. During the time that birds are trying to build or occupy nests, from April 1 to August 31, the Contractor's biologist shall monitor the structures at least once every three days for nesting activity.
 - 3. If the birds have started to build nests, they should be removed before they are completed.
 - 4. Netting may be installed to prevent bird nest building.





Environmental Compliance Historical Resources

- Section 106 of the National Historic
 Preservation Act
- State Register of Historic Properties
 - Examples include mining sites, historic bridges,
 and historic downtowns.
 - Plan notes may include how construction
 should be done, such as using hand tools for
 removing sidewalks next to buildings.





Environmental Compliance Archaeological Resources

- Section 106 of the National Historic
 Preservation Act
- National Register of Historical Places (NRHP)
 - Ancient Puebloan buried or surface sites.
 - Plan notes or PSPs may require archaeological monitoring during construction to ensure no effects occur to archaeology.





Environmental Team Contacts

Aimee Way-Local Agencies, Biologist, and Project Manager

Aimee.way@state.co.us 970.799.5722

Mark Lawler-Environmental Program Manager and Biologist

Mark.lawler@state.co.us

Timothy Funk-Planner and Wetland Specialist

Timothy.funk@state.co.us







Department of Transportation

CDOT R5 Environmental & Planning: Environmental Compliance Questions?

Aimee Way, Environmental Specialist/Project Manager Aimee.way@state.co.us





CDOT R5 Environmental & Planning: **Hazardous Materials**

Julie Linn, PG, Environmental Protection Specialist julie.linn@state.co.us 60

SPEC 250 Hazardous and Regulated Materials





MOST IMPORTANT ITEMS TO REMEMBER

- · Minimum Qualifications in Spec. 250
 - Health and Safety Officer (HSO)
 - Monitoring Technician (MT)

Environmental Educationand Experience





GOALS

- Plan Ahead
 - Avoid Personnel Injury
 - Negative Impacts to Budget
 - Schedule Delays
 - Regulatory Compliance
- Timing
 - Suggest engaging environmental ASAP
- Laboratory Analysis Almost Always Needed
 - Can Take Several Weeks





SCOPE AND DETAILS

- Pre-Existing Issues
 - Known and Unknown
- Standard Specification 250
- General Notes in the Plan Set
- Project special Provision (PSP)
 Section 250
 - Pay Items are Provided







PROJECT ACTIVITIES AND CONCERNS

Petroleum Solvents Metals	Dewatering Groundwater (Not the same as Stormwater)
Uranium Mill Tailings	Any Subsurface in Durango (Or Other Areas)
Heavy Metal / Lead-Based Paint	Painted Items (Fire Hydrants, Light Poles, Fences, Guardrails)
Heavy Metal / Lead-Based Paint sotsedsA	Bridge Work
Asbestos in Soil Petroleum Solvents Retals	Excavation and Drilling (Caissons)
Potential Regulated / Hazardous Material	Project Activity



DELIVERABLES

Submit for Approval

- Materials Management Plan (MMP)
- Health and Safety Plan (HASP)
- Dewatering Plan / Permitting
- Other items in Revision of Section 250



At Least 2 Weeks Prior to Start of Construction (CDOT Environmental Review) CDOT Engineering Approval

· Waste Management Report - End of Project





Not the same as:

General Construction Safety Manual/Corporate Safety

DIFFERENT DOCUMENTS

- ששטחשן
- . Spill Prevention Plan
- . SPCC Plan
- Company/Corporate Waste Management Plan
- Construction Stormwater Permit (CDPS)
- **AMMS** .





CDOT R5 Environmental & Planning: **Hazardous Materials Questions?**

Julie Linn, PG, Environmental Protection Specialist julie.linn@state.co.us 68





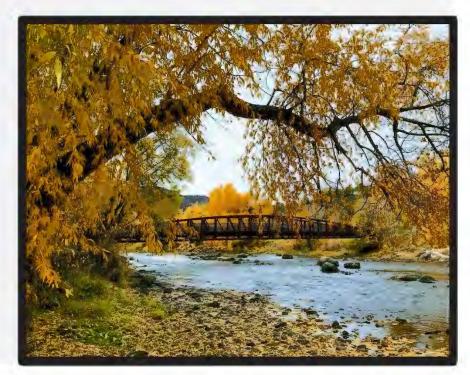
CDOT Region 5 Environmental & Planning: **Water Quality Program Updates**

Danielle Wilkinson Water Quality and Environmental Specialist danielle.wilkinson@state.co.us 69



Colorado Department of Public Health and Environment (CDPHE)

- New Colorado Discharge Permit System- Stormwater Construction Permit was issued April 2024
- https://cdphe.colorado.gov/cor400000-stormwater-discharge
- CDOT WQ Specification Updates in response to the new CDPHE Permit
- https://www.codot.gov/business/designsupport/ bulletins_manuals/design-bulletins/ 2024_wq_spec_update_design_bulletin_final.pdf
- Updates include 107.25, 208, 213, 216, and the M-208-1





Summary of Changes:

Form 1176

- Previous names: seven-day inspections, site inspections, Inspections
- Description: Form 1176 Inspections are the Contractor-led inspections required for compliance with the CDPS-SCP. "Form 1176 Inspections" was used for consistency and to clarify the difference between inspections performed by the Contractor and those conducted by CDOT.

Monthly Audit Report (MAR)

- Previous names: Headquarters and Region water quality control inspections, Headquarters or Region
 water quality routine audits, Water Quality Audit Reports, water quality inspections, routine stormwater
 management inspection, and CDOT MS4 inspection.
- Description: MARs are the CDOT-led water quality audits required for compliance with CDOT's MS4 permit. In this update, all such CDOT-led audits will be called Monthly Audit Reports or MARs. This change was to improve consistency within the specifications and to reduce confusion between the Contractor-led inspections and the CDOT-led audits.



Summary of Changes:

Daily Stabilization:

- Previous name: Temporary Stabilization
- Description: Daily stabilization includes surface roughening or vertical tracking that is conducted at the end of each working day on disturbed areas. This change was incorporated to allow temporary stabilization to match the permit definition to reduce confusion.

Temporary Stabilization:

- Previous name: Interim Stabilization
- Description: Temporary stabilization shall be implemented in disturbed areas where construction activities permanently or temporarily cease for more than 14 days. This change was incorporated to match the permit definition of temporary stabilization and to reduce confusion.





Summary of Changes:

Discharges of Pollutants Outside of the LOC

 Additional language in the CDPS-SCP prompted the clarification that all pollutants discharged outside the Limits of Construction (LOC) must be reclaimed and disposed of properly. If the pollutants discharge outside of CDOT ROW, the Project Engineer will coordinate with the Contractor and property owners to obtain access so that the required remediation activities can occur.

Vegetative Buffers

 The updated CDPS-SCP specifically requires that all vegetative buffers adjacent to state waters be protected by additional upgradient control measures. Language was added to Section 208.03 to meet this requirement for protection of vegetative buffers.





Summary of Changes:

The new CDPS-SCP included new potential pollutants that must be identified and described in the SWMP. These additional potential pollutants include:

- 1. Wash water and byproducts from masonry operations.
- 2. Reclaimed and potable water used in construction activities, including water used as a dust palliative.

The SWMP Preparer must ensure these additional pollutant sources are documented in the SWMP as described in Section 107.25(b)5 and that appropriate control measures for these additional pollutant sources are included in the SWMP.

There were new Allowable Non-Stormwater Discharges added, including:

- 1. Discharges to the ground of masonry washout water
- 2. Discharges to the ground of water used to wash vehicles, equipment, and external buildings, provided that those waters do not contain added soaps, solvents, or detergents

These discharges are allowable only under the conditions described in Section 107.25(b)21.



Summary of Changes:

Form 1176 Inspection Requirements

To conform with CDPS-SCP Inspection timelines, the post-storm inspection requirement was removed. Form 1176 Inspections now must be completed at least every 7 days. Additional language was added to section 208.03(c)2.A(2) to clarify the site conditions which qualify for a Winter Conditions inspection and that Winter Conditions must be documented on the Form 1176.

Additional inspection areas were included in section 208.03(c)2.B to conform with the required inspection areas in the CDPS-SCP. These additional areas include:

- 1- All disturbed areas, including areas that are temporarily stabilized
- 2- Locations of pumped stormwater, including all intake and discharge points
- 3 Staging areas



Summary of Changes:

Form 1176 Inspection Requirements

Form 1176 documentation requirements were revised for clarity and compliance with CDPS-SCP requirements as part of this update. Additions to section 208.03(c)2.C Inspection Documentation included:

- 1- The Contractor will migrate any findings on a previous Form 1176 Inspection where the corrective action has not been completed to the current Form 1176.
- 2- The Compliance Certification may only be signed when all corrective actions have been completed or if there are no findings on the Form 1176 Inspection.

A new Form 1176 (May 2024 version) that incorporates these documentation changes is available for the project's use at following:

https://www.codot.gov/programs/environmental/water-quality/construction-sites-program



Summary of Changes: Corrective Action Response Time

The revisions to the CDPS-SCP added a statement that all control measures must be implemented and maintained in effective operating condition and required that all corrective actions be completed immediately. Section 208.03(c)2.D now requires that all control measures that require corrective action must be corrected by the Contractor immediately but no later than 2 calendar days from the time of observation. This 2-day correction timeline applies to deficiencies found during the normal course of work and to findings documented during a Form 1176 Inspection. Also, in 208.03(c), it states not just for 1176 findings but all things needing corrective action (ex. MAR findings).

The Contractor must address discharges outside of the LOC or spills occurring within the project limits immediately upon observation.

Additionally, the Contractor must now submit an Interim Action Response Plan for all findings identified during a Form 1176 Inspection that cannot be resolved within the 2-day Corrective Action Response Time. This Plan must be approved by the Project Engineer. If the Interim Action Response Plan is not approved by CDOT, the Contractor shall address all findings within the 2-day Corrective Action Response Time. Section 208.03(c)2.D(2) outlines the information required in the Interim Action Response Plan.



Summary of Changes:

Reporting Requirements

• The Noncompliance Reporting section, now 208.03(c)2.E, was updated to require that the Contractor immediately reports all incidences of potential noncompliance to the Project Engineer. This change was implemented to ensure that all incidents of noncompliance are reported to the appropriate entity and through the appropriate reporting channels.





Questions and Resources

The updated CDPS-SCP as well as fact sheets are posted here:

https://cdphe.colorado.gov/cor400000-stormwater-discharge

Construction Manual and Construction Bulletin found here:

https://www.codot.gov/business/designsupport/bulletins_manuals

If there are any questions on how to implement these changes on projects, the Project Engineer should coordinate with the Region Water Pollution Control Manager (RWPCM) on their project or contact the Headquarters Water Quality Construction Section.

Water Quality Construction Section Manager: Tripp Minges - tripp.minges@state.co.us

MS4 Construction Program Manager: Kat Hoffman - <u>katherine.hoffman@state.co.us</u>



Transportation Erosion Control Supervisor

- CDOT requires any individual designated as the CDOT Transportation Erosion Control Supervisor (TECS, aka SWMP Administrator for Construction) on CDOT projects to complete the TECS Certification Program, which is comprised of two, one-day courses - ONLY IN PERSON
- Per specification 208.03(c): The TECS shall be experienced in all aspects of construction and have satisfactorily completed a TECS training program authorized by the Department. This person is responsible for on-site amendment of the SWMP and inspection of contractor implementation of the SWMP during construction

For current courses and update Tool Box:

http://h2o.codot.gov/portal_wap/tecs/class_schedule/index.aspx

For current course materials see:

https://www.codot.gov/programs/environmental/water-quality/tecs-class-reference-



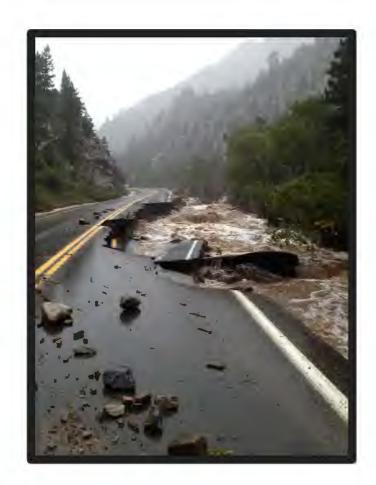
Stormwater Management Plans

Link for updated SWMP Plans and other resources:

<u>Https://www.codot.gov/programs/environmental/landscape-architecture</u>

The Landscape Architecture Section develops construction specifications, details, and tools for Stormwater Management Plans (SWMPs), including erosion and sediment control, revegetation and topsoil management for use on CDOT projects to improve water quality, and successful revegetation. Roadside stabilization and site resiliency are the goals of every CDOT revegetation project.

https://www.codot.gov/programs/environmental/landscapearchitecture/construction-specifications-details-tools-1





Dewatering Permits

- If dewatering is expected on your project be aware that contractors apply for this permit and it could take 30 to 45 days
- See below links for permit information, application as well as training

https://cdphe.colorado.gov/dewatering-general-permit-program

https://cdphe.colorado.gov/ceos-dewatering-general-permit-program

Low Risk Guidance link found below (WQP 27- Uncontaminated groundwater to land)

https://cdphe.colorado.gov/clean-water-policies



Clean Water Diversions

- Required to prevent contact of flowing water with disturbed soils.
- Examples: detour pipes, coffer dams, dam & pump system.
- Typically requires and is covered by 404 Permit
- Method Statements due prior to construction
- Must be large enough to accommodate all anticipated high flows...not just base flow of stream.
- https://www.keepitcleanpartnership.org/ resources/training/







Know and Read CDOT Road and Bridge Construction Water Quality Specifications 107.25 and 208

https://www.codot.gov/programs/environmental/water-quality

https://www.codot.gov/programs/environmental/landscape-architecture

R5 WPCM

Danielle Wilkinson

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Region 5 Environmental Unit

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Julie Linn Hazardous Waste Specialist R5

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Department of Transportation

CDOT Region 5 Environmental & Planning: Water Quality Program Updates Questions?

Danielle Wilkinson Water Quality and Environmental Specialist danielle.wilkinson@state.co.us





Department of Transportation

CDOT R5 Traffic & Safety: Local Agency

Bridget McDougall, PE, Local Agency Engineer Tommy Swimmer, EIT, Local Agency Engineer in Training



Durango College Dr. & E. 8th Ave **Project SA #22062**

Planned Ad Date: October 2024

Approximate Budget*: \$3 - 5 Million

Scope of Work: Removal and replacement of traffic signal at College and 8th. Traffic signal upgrades at College and 3rd. Roadway improvement; asphalt milling and paving throughout project area. ADA Ramps, Cut & Gutter, sidewalk, medians, and transit shelters and bus pull outs. Lastly, landscape improvements.





Alamosa Hunt Ave RMS Project SA #25245

Planned Ad Date: Winter 2024/25

Approximate Budget*: \$1 - 2 Million

Scope of Work: Project limits between 3rd St and 6th St on Hunt Avenue in downtown Alamosa. New Curb & gutter, 10 ft sidewalk, and ADA curb ramps. The project is doing improvements for revitalization of downtown and will be adding streetscaping.



*budget amount provided may include design and right-of-way costs and may not reflect the construction cost

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Monte Vista MMOF Sidewalks Project SA# 25246

Planned Ad Date: Winter 2024/25

Approximate Budget*: \$1 - 2 Million

Scope of Work: Project area stretches nearly 1 mile along Sherman Street and US160 in the City of Monte Vista. New sidewalks, and ADA curb ramps with curb and gutter and drainage improvements. Milling and overlay to the edge line to create a bike lane and new striping.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



Nucla Main St RMS Project SA# 25248

Planned Ad Date: Winter 2024/25

Approximate Budget*: \$1 - 2 Million

Scope of Work:

Project is on Main St from E 5th Ave to E 3rd Ave in downtown Nucla on SH 97. The project includes new curb ramp bump outs, sidewalks, and curb & gutter.



*budget amount provided may include design and right-of-way costs and may not reflect the construction cost

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Ouray Main St RMS Project SA# 25227

Planned Ad Date: Winter 2024/25 Approximate Budget*: \$1 - 2 Million

Scope of Work:

The project consists of 3 distinct locations of pedestrian improvements. There will be curb ramp bump outs and ADA improvements at the corners of 6th and 7th with US550. The project will also install 2 RRFB Crossings at the Ice Park/CR 361 and at the visitor center. Project major items include curb gutter, sidewalk, ADA ramps, conduit and signage, and striping.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



Salida SRTS Project SA# 24525

Planned Ad Date: Winter 2024/25 Approximate Budget*: \$1 - 2 Million

Scope of Work:

The project has 4 distinct locations. Completion of sidewalk that runs along the north of US 50 between Walmart and Holman Ave. Constructing a paved 10' trail where the existing dirt "Striker Trail" connects to the Spur Trail. Installation of a pedestrian crossing on US 50 near G street along with sidewalk, curb and gutter, and street improvements along 16th Street. Sidewalk curb and gutter improvements with ADA improvements along the west side of Holman St. There will be bus shelters for Chaffee Shuttle fixed route service and Bustang Outrider with benches and signage installed within the project limits.





SH145 Town of Mountain Village Meadows Trail Underpass; Project SA# 23713

Planned Ad Date: 2025

Approximate Budget*: \$3 - 5 Million

Scope of Work:

Construction of a pre-cast concrete arch or equivalent pedestrian underpass beneath SH 145 at approximately mile point 70.8 for the Meadows Trail between the Town of Mountain Village and neighboring Lawson Hill development. Concrete arch is 43' long, 11' high, and 21' wide. A new 8-10' concrete trail will be placed in and out of the structure. New bridge rail and guardrail for the new structure.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



Norwood School Sidewalks RMS Project SA# 25247

Planned Ad Date: 2025

Approximate Budget*: \$500,000 - \$1,000,000

Scope of Work:

ADA compliant sidewalks and curb & gutter installations on both sides of Summit Street, running from Cedar St to Lincoln St, one block off SH145. Sidewalks with curb & gutter on both sides of Spruce St, from Summit St to Grand Ave. Bump-outs at crosswalks located at the intersections of Spruce St and Summit St.





San Miguel County Lawson Hill Project SA# 26003

Planned Ad Date: 2025

Approximate Budget*: \$500,000 - \$1,000,000

Scope of Work:

10 ft concrete shared use path from SH 145 along Society Drive to the Lawson Hill Park and Ride. Minor drainage improvements and curb & gutter.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost





CDOT R5 Traffic & Safety: Local Agency Questions?

Bridget McDougall, PE, Local Agency Engineer Tommy Swimmer, EIT, Local Agency Engineer in Training





CDOT R5 Traffic & Safety: Traffic

Jennifer Allison, PE, Traffic & Safety Program Engineer jennifer.allison@state.co.us



US 160 Signals at Mildred and Harrison SA#25009

Planned Ad Date: Fall 2025

Approximate Budget*: \$2 - 3 Million

Scope of Work:
Upgrade signal assets and ADA improvements at two intersections





Salida HWY 291 & 50 Roundabout SA#24699

Planned Ad Date: Fall 2026

Approximate Budget*: \$9 - 10 Million

Scope of Work:
Build a roundabout at the intersection of HWY 291 & 50 in Salida





US 285 Poncha Springs North Resurfacing Project SA #25599

Planned Ad Date: October 2026

Approximate Budget*:

\$15 - 16 Million

Scope of Work: Asphalt overlay of Hwy 285 starting at Poncha Springs and heading north







CDOT Region 5 Traffic & Safety: Traffic Questions?

Jennifer Allison, PE, Traffic & Safety Program Engineer jennifer.allison@state.co.us 102





CDOT Region 5 Program Engineer

Kevin Curry, PE III Region Program Engineer kevin.curry@state.co.us



SH 112 - DEL NORTE TO US 285 Project SA# 20624

Planned Ad Date: 10/31/2024

Approximate Budget*: \$5 - 20 Million

Scope of Work: Cold-in-place HMA recycle, HMA paving, bridge rehab, guardrail upgrades





US160 Ft Garland East Safety Mitigation Project SA# 22834

Planned Ad Date: 10/24/2024

Approximate Budget*: \$5 - 20 Million

Scope of Work:
Wildlife fencing, 3 wildlife underpasses, intersection widening for turning lanes





US 550 Wall MP 56.7 & Rockfall MP 59.3 Project SA# 24605

Planned Ad Date: 10/24/2024

Approximate Budget*: \$5 - 20 Million

Scope of Work: Wall replacement at MP 56.7. Rockfall mitigation at MP 59.2-59.3.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



US 160D Mancos Pedestrian Improvements Project SA# 24618

Planned Ad Date: 11/21/2024

Approximate Budget*: \$1 - 5 Million

Scope of Work:
ADA ramp replacement in the town of Mancos





SH 151 RRST Project SA# 24936

Planned Ad Date: 10/10/2024

Approximate Budget*: \$5 - 20 Million

Scope of Work: Surface treatment and culvert rehab





R5 Timber Beam Bridge Repair FR8 Funded Project SA# 25564

Planned Ad Date: 4/2025

Approximate Budget*: \$1 - 5 Million

Scope of Work: Install steel sister beams next to existing wood beams



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



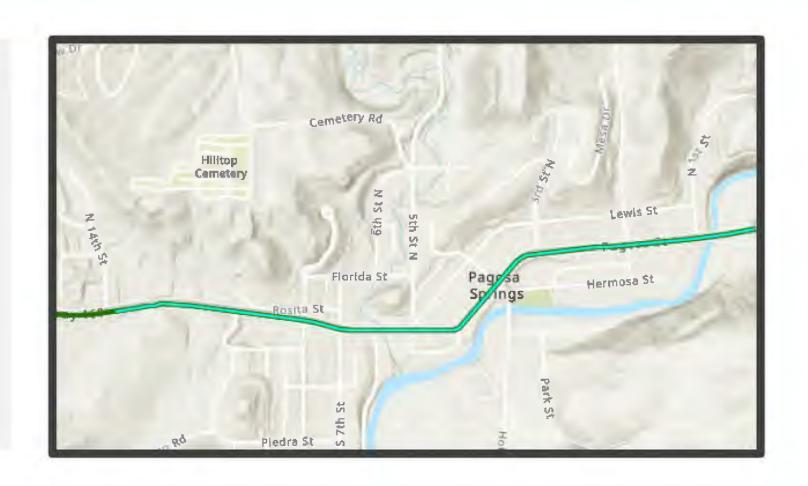
US 160 Pagosa Reconstruct Project SA#: 21919

Planned Ad Date: 10/3/2024

Approximate Budget*: Greater than \$20 Million

Scope of Work:

Concrete reconstruction, HMA paving, intersection improvements in City of Pagosa Springs



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost



US 160 Treasure Falls to WC Summit St Project SA#: 24971

Planned Ad Date: 10/3/2024

Approximate Budget*: 5 - \$20 Million

Scope of Work:

Surface treatment on US 160 from MP 158.6 to MP 167.7. Includes bridge deck repairs and guardrail replacement.



^{*}budget amount provided may include design and right-of-way costs and may not reflect the construction cost





CDOT Region 5 Program Engineer Questions?

Kevin Curry, PE III Region Program Engineer kevin.curry@state.co.us 112











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