

Public Works



Mission Statement

- The Davis County Public Works Department is a hard working service minded organization that keeps the roads in Unincorporated Davis County in excellent condition, partners with the Cities in Davis County to protect the Citizens from serious flooding, and keeps the weeds in our County under control.

We are mindful of the Public whom we serve and keep them informed as to what we are doing and when we will be doing it. We understand that a well-informed public is a public that appreciates what it is we are about.

Prior Year Inputs/Outputs

FTE (2025):

- 27 Full Time Employees
- 78 Pieces of Equipment including trucks, cars, trailers, excavators, dump trucks, bulldozer, water truck, pumps, lights, crack pot, tractors, mowers, compressors, ATV, rollers, paver, sweeper, fork lift...
- 27 channels totaling over 187 miles maintained.
- 25 Miles of road maintained
- 17 flood Control Permits issued so far. On path to issue over 40.
- Maintained 400+ Vehicles
- Mowed and sprayed all road sides, all detention basins, many channels and other various properties.
- Thousands of weed eating bugs released.
- Helped departments prepare for events, maintain facilities and complete necessary construction projects. (Cart Paths, Shooting Range...)

Core Functions & Services

- Flood Control-Keeping the public safe through;
 - oversight of development within 100ft of the channels,
 - cleaning channels and culverts,
 - maintaining and upsizing infrastructure,
 - providing support during flood events, and
 - working with the cities and state to ensure proper flood plain mapping and other protections are in place so that residents are protected from flooding.
- Road Maintenance – Keeping the public safe through;
 - Snow Removal
 - Asphalt and shoulder maintenance
 - Traffic control and striping
 - Upgrading roads to meet modern safety standards
- Noxious Weed Control- Maintaining control of noxious weeds is important for the health of livestock, wildlife, native plants, and of human.
- County Support – Keeping other county functions moving forward through;
 - Vehicle maintenance and fuel supply
 - Construction support
 - Engineering support.

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Current Year Projected Outcomes

Flood Control- Permitting and oversight of all development within 100 feet of a designated channel. Maintained 187 miles of channel in 27 jurisdictional channels. This was fairly typical runoff year for flood control. Crews responded to blockages and minor erosion this spring. Other maintenance throughout the year includes debris removal throughout all channels and culverts, dredging, erosion prevention, erosion repair, Holmes Creek Culvert Replacement, permitting gained for Holmes Creek Mosquito Abatement and Kays Creek Erosion Repair. All debris and sediment Basins have been dredged, some multiple times. We have been working with UDOT on the construction and planning for I 15 widening, UTA Double Track and Phase II &Phase III of West Davis Corridor. Duel Creek Piping is in construction and will run through next year.

Roads- We slurry sealed 650 N, 3200 W, Fort Lane & Love Lane, maintained Rd signs, shouldered rural county roads, maintained road side drainage, crack seal, restripe roads, road base study for future projects, worked with West Point City on road and drainage planning for recently annexed roads and provided timely snow removal to all county roads.

Weeds – Mapped, sprayed and mowed all noxious weeds on county property. Sprayed, mowed and maintained all county road sides, channel banks, access ways, detention basins, jurisdictional trails, and randomly owned county properties that require maintenance. Bugs were collected and released throughout the county to eat several different types of noxious weeds. Assistance was given to the state on both Antelope and Freemont Islands with spraying weeds. We assisted the forest services with noxious weed awareness and prevention on forest properties. Partnerships have been maintained with the Davis County Conservation District.

Vehicle Maintenance - Maintained 400+ vehicles, construction equipment, trailers, mowers, ATVs, hand tools, pumps, generators, and the fuel system. This was all done at high level of service keeping schedules and budgets in mind.

Fleet Management –Fleet management has been successful at increasing the resale of many vehicles at auction, created a plan for a dedicated vehicle replacement fund. Many efficiency's and policy recommendations have been created and shared with leadership. We are looking forward to collaboration with leadership to develop efficient and sustainable life cycle practices.

Trails-New to Public Works is a Trails Division. This is one full time employee enlisting the help of other Public Works employees maintaining over 30 miles of Trail. This includes mowing and weed management, graffiti removal, snow removal, fence repair, sign maintenance, trash clean up and asphalt maintenance. This is a cooperative division CED.

Publics Works Crews helped build new cart paths at Davis Park, assisted the health department with Earth work and grading for the parking lot and removal of an old concrete road on the Health Department Property. A larger project that public works help with was the clean up and rebuild of the shooting range. We rebuilt the parking lot(prepped for asphalt, fixed drainage, raised berms, deepened bays (with the help of the shooting clubs), leveled a pad and helped place a classroom and helped with new signage.

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Next Year Budget Initiatives

Public Works-The main Budget requests are Deuel Creek and Sugar Factory Drain will need to be rolled to next year or re-budgeted (\$1,505,000 and \$210,000) and a cooperative project with mosquito abatement 180k for in house projects. Rebuild three spillways at an estimated 200k each. We are not asking for any equipment or vehicles out of 24 this year.

B Roads- Budget requests are to rebuild ~~Glovers Ln. (Contract)~~ (We are discussing a cooperative road project with Farmington City), rebuild West Gentile St (in-house), Public Works Driveway (Still being designed and scheduled) and 2700 S (Cooperative project with Syracuse City). A cooperative road and drainage study is occurring in West Point Right now. It is anticipated that these studies will show need for significant road and drainage improvements. We are showing a large request to meet this anticipated need. This year we are requesting a new 315 Excavator and a dump truck. With the number of projects requested this year you will see an increase from last year in expense.

Roads - Budget requests are for typical supplies required to mow spray and shoulder roads and access ways. There are minimal requests from this account this year.

Vehicle Maintenance – Budget requests are for typical supplies required to service and maintain the entire county fleet. Request this year are minimal from this account as well.

Future Challenges

Future challenges for Publics Works include inflation and price fluctuation, permitting challenges, population growth next to unincorporated areas and changing weather patterns. We are hoping for some stabilization and consistency in these areas in the next couple years.

Additional Requests Vehicle Maintenance Fund 10 2026

Rank in priority order, with highest priority first.

					Estimated Cost, including one-time and ongoing expenses				
Rank	Org	Object	Short Description	Explanation/Justification	2026	2027	2028	2029	2030
1	1040152	650745	VEHICLES	We will be needing a new tow truck around	\$0	\$0	\$0	\$125,000	\$0
2	1040152	540690	EQUIPMENT	We anticipate needing a new Pressure was	\$0	\$0	\$17,300	\$8,600	\$18,400
3	1040152	540450	UNIFORMS/LINENS	Cost of uniforms and linens has gone up sli	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
4									
5									
6									
7									
8									
9									
10									
Total					\$4,000	\$4,000	\$21,300	\$137,600	\$22,400

Additional Requests Public Works Fund 24 2026

Rank in priority order, with highest priority first.

					Estimated Cost, including one-time and ongoing expenses				
Rank	Org	Object	Short Description	Explanation/Justification	2026	2027	2028	2029	2030
1	2440410	564253	VEHICLE SERVICE	Increased Vehicle Repair Costs. Annual average	\$32,000	\$20,000	\$20,000	\$20,000	\$20,000
2	2440410	670756	Flood Projects	It is likely Deuel Creek and Sugar Factory Dr	\$1,895,000	\$760,000	\$1,570,000	\$1,550,000	\$700,000
3	2440410	650745	VEHICLES	No requests in 2026. 27-30 Will be determined	\$0				
4	2440410	640740	EQUIPMENT	No equipment 2026. Mini Excavator 2027 (\$0	\$95,000	\$150,000	\$150,000	\$300,000
5	2440410	550251	Service Contracts	Increase Cost of Fuel Site Module	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
6									
7									
8									
9									
10									
Total					\$1,931,000	\$879,000	\$1,744,000	\$1,724,000	\$1,024,000

Additional Requests Public Works Fund 21 2026

Rank in priority order, with highest priority first.

					Estimated Cost, including one-time and ongoing expenses				
Rank	Org	Object	Short Description	Explanation/Justification	2026	2027	2028	2029	2030
1	2140430	564253	VEHICLE SERVICE	Increased Vehicle Repair Costs. Tires needed	\$76,000	\$55,000	\$55,000	\$55,000	\$55,000
2	2140430	555410	ROAD REPAIR & MAINT	A much larger area is scheduled to be slurred	\$275,000	\$192,000	\$575,000	\$85,000	\$285,000
3	2140430	670799	PW CAPITAL PROJECTS	We have been building fund balance for no	\$3,342,000	\$1,660,000	\$1,500,000	\$1,100,000	\$400,000
4	2140430	640740	EQUIPMENT	We are due for a new 315 Excavator replac	\$268,000	\$150,000	\$5,000	\$5,000	\$325,000
5	2140430	650745	VEHICLES	Our 2010 Peterbuilt (10-11) is due for repla	\$246,000	\$0	\$0	\$0	\$0
6									
7									
8									
9									
10									
Total					\$4,207,000	\$2,057,000	\$2,135,000	\$1,245,000	\$1,065,000