

Total Costs:

Costs:

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Year	Labor Hours	Labor Cost	Eqp Cost	Mat Cost	PubWorks.com
2002	98,682.8	\$1,770,045.74	\$1,976,996.29	\$929,517.65	\$3,780,553.42
2003	97,535.3	\$1,804,686.20	\$1,373,733.88	\$363,646.68	\$3,388,901.06
2004	101,200.0	\$1,855,559.21	\$2,100,000.00	\$1,480,966.85	\$5,804,697.21
2005	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,249,940.83	\$5,033,397.37
2006	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,584,929.16	\$5,755,059.39
2007	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2008	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2009	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2010	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2011	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2012	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2013	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2014	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2015	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2016	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2017	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2018	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2019	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2020	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2021	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2022	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2023	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2024	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2025	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2026	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2027	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2028	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2029	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00
2030	100,000.0	\$1,800,000.00	\$1,200,000.00	\$1,640,000.00	\$6,040,000.00

PubWorks CASE STUDY

Johnson County, Wyoming Road & Bridge tames the wild open spaces by documenting work with PubWorks



THE ORGANIZATION

The Johnson County Road and Bridge Department is located in Buffalo, WY and is headed by Scott Pehringer, Road and Bridge Supervisor. The department has fourteen full-time operators, three part-time operators, one administrative assistant and one part-time secretary.

THE CHALLENGE

Collecting data, keeping track of assets, understanding costs and providing accurate information to the County Commissioners was a cumbersome job. A significant increase in heavy truck traffic from a booming energy industry has heightened the need for accurate documentation and an efficient asset management practice.

THE SOLUTION

Johnson County uses PubWorks to document assets and track costs more easily and more accurately than ever before. With PubWorks, the County is working more efficiently, reducing fuel consumption, creating statistical evidence for securing funding and educating interested parties as to the real costs involved in maintaining a high level of service.

Johnson County, Wyoming is one of the American West's great unspoiled places. Seated in Buffalo, Wyoming, the county serves 8,500 residents and manages 550 miles of road across 4,166 square miles. Providing safe travel and efficient road maintenance is a high priority, as well as managing the impact of a booming energy industry.

Since 2005, Johnson County has relied on PubWorks to ease the burden of documentation and effectively manage a large number of assets over a vast area.

Scott Pehringer, Johnson County Road & Bridge Supervisor states that keeping track of County assets, the costs to maintain them, progress of work and having accurate and up-to-date inventory was becoming a challenge for his Road & Bridge Department. To add to the difficulty, a portion of the roads are heavily impacted by mineral and energy industry development.

According to Cheryl Benner, the Department's Administrative Assistant, PubWorks helps the County determine which assets (such as signs, cattle guards or culverts) take longer to maintain, which need to be replaced more often and which are costing the County more money. This type of analysis is critical to county operations for cost analysis and for budget purposes when presenting to the County Commissioners.

The reports PubWorks generates are extremely valuable to the Road & Bridge department in order to receive reimbursement for Wyoming State Loan and Investment Board grants. Also, the spring run-off in 2011 has caused damage state-wide in Wyoming. The district FEMA office was impressed with the documentation provided by Johnson County Road & Bridge. "Good documentation expedites reimbursement processes as well as provides a high level of transparency to the County and the Department," Pehringer states.

