

OPERATING EXPENSE – WEBSTER, CHERRY AND RED WILLOW COUNTIES

SHERIFF’S OFFICE & COUNTY JAIL

- Webster & Cherry Counties have similar staffing and similar operating expense although the facilities vary greatly in design, jail beds and facility age.
- Cherry County’s dispatch expense was not included in the expenses below, for an “apples-to-apples” comparison. Cherry County’s Dispatch Average

Operational Expense:
\$186,890

- Cherry County’s more modern facility can support more jail-beds with near identical staffing

	Webster County Valuation: \$1,054,193,941 2010 Population: 3,812 Jail Built: 1887-89, 10 Beds STAFFING: Sheriff/Jail Administrator 1 Chief Deputy/Emerg. Mgr. 1 Lead Jailer 1 Deputies 6 Jail Staff 4 Jail Staff to be Added 1	Cherry County Valuation: \$2,107,756,000 2010 Population: 5,713 Jail Built: 2011, 30 Beds STAFFING: Sheriff 1 Chief Deputy 1 Jail Supervisor 1 Deputies 6 Jail Staff 6	Red Willow County Valuation: \$1,296,905,931 2010 Population: 11,055 Jail Built: Late 2014, 24 Beds STAFFING: Sheriff 1 Chief Deputy 1 Jail Supervisor 1 “Road Officers” 4 Jail Staff 12
SHERIFF - PERSONAL SERVICES	\$533,621	\$229,686	\$268,580
SHERIFF - OPERATING EXPENSE	\$15,398	\$9,599	\$84,245
SHERIFF - SUPPLIES & MATERIALS	\$32,466	\$38,688	\$17,440
SHERIFF - CAPITAL OUTLAY	\$40,158	\$2,826	\$34,602
SUB TOTAL	\$621,643	\$280,799	\$404,867
COUNTY JAIL - PERSONAL SERVICES	\$5,539	\$227,480	\$387,122
COUNTY JAIL - OPERATING EXPENSES	\$34,272	\$177,136	\$247,923
COUNTY JAIL - SUPPLIES & MATERIALS	\$3,931	\$8,925	\$83,208
COUNTY JAIL - CAPITAL OUTLAY	\$8,545	\$2,313	\$17,683
SUB TOTAL	\$52,286	\$415,855	\$735,936
TOTAL	\$673,930	\$696,654	\$1,140,803

Source: Webster County, Cherry County, Red Willow County and Prochaska & Associates

OPERATING EXPENSE – THREE YEAR AVERAGE

OPERATING EXPENSE – WEBSTER, CHERRY AND RED WILLOW COUNTIES

SHERIFF'S OFFICE & COUNTY JAIL

Year	Webster County S.O. & Jail Operating Expense	Cherry County S.O. & Jail Operating Expense	Red Willow S.O. & Jail Operating Expense
2017	\$673,930	\$696,654	\$1,140,803
2018	\$697,699	\$721,225	\$1,181,039
2019	\$722,307	\$746,663	\$1,222,694
2020	\$747,783	\$772,998	\$1,265,819
2021	\$774,157	\$800,261	\$1,310,464
2022	\$801,462	\$828,487	\$1,356,684
2023	\$829,729	\$857,707	\$1,404,535
2024	\$858,994	\$887,959	\$1,454,072
2025	\$889,290	\$919,277	\$1,505,358
2026	\$920,656	\$951,700	\$1,558,452
2027	\$953,127	\$985,266	\$1,613,418
2028	\$986,744	\$1,020,017	\$1,670,323
2029	\$1,021,546	\$1,055,993	\$1,729,236
2030	\$1,057,576	\$1,093,238	\$1,790,226
2031	\$1,094,877	\$1,131,796	\$1,853,367
2032	\$1,133,493	\$1,171,714	\$1,918,735
2033	\$1,173,472	\$1,213,041	\$1,986,409
2034	\$1,214,860	\$1,255,825	\$2,056,470
2035	\$1,257,708	\$1,300,118	\$2,129,002
2036	\$1,302,068	\$1,345,973	\$2,204,091
2037	\$1,347,992	\$1,393,445	\$2,281,830
2038	\$1,395,535	\$1,442,592	\$2,362,310
2039	\$1,444,756	\$1,493,472	\$2,445,629
2040	\$1,495,712	\$1,546,147	\$2,531,886
2041	\$1,548,466	\$1,600,680	\$2,621,185
2042	\$1,603,080	\$1,657,136	\$2,713,635
2043	\$1,659,621	\$1,715,583	\$2,809,345
2044	\$1,718,156	\$1,776,091	\$2,908,430
2045	\$1,778,755	\$1,838,734	\$3,011,011
2046	\$1,841,492	\$1,903,586	\$3,117,209
2047	\$1,906,441	\$1,970,726	\$3,227,153
2048	\$1,973,682	\$2,040,233	\$3,340,974

Inflation: 3.257%

Webster County S.O. & Jail Sum of 20 Year Expense
\$20,483,376

Webster County S.O. & Jail NPV of 20 Year Expense
\$14,343,521

Webster County S.O. & Jail NPV of 25 Year Expense
\$18,047,991

Webster County S.O. & Jail NPV of 30 Year Expense
\$21,801,147

Inflation: 3.257%

Cherry County S.O. & Jail Sum of 20 Year Expense
\$21,174,069

Cherry County S.O. & Jail NPV of 20 Year Expense
\$14,827,179

Cherry County S.O. & Jail NPV of 25 Year Expense
\$18,656,562

Cherry County S.O. & Jail NPV of 30 Year Expense
\$22,536,274

Inflation: 3.257%

Red Willow County S.O. & Jail Sum of 20 Year Expense
\$34,673,496

Red Willow County S.O. & Jail NPV of 20 Year Expense
\$24,280,177

Red Willow County S.O. & Jail NPV of 25 Year Expense
\$30,550,965

Red Willow County S.O. & Jail NPV of 30 Year Expense
\$36,904,169

Source: Prochaska & Associates

OPERATING EXPENSE – FORECAST

REVENUE – WEBSTER, CHERRY AND RED WILLOW COUNTIES

SHERIFF’S OFFICE, COUNTY JAIL AND DISPATCH

- Lower-level sources of revenue driven by population
- Service contracts & agreements provide large single-sources of revenue

	Webster County Valuation: \$1,054,193,941 2010 Population: 3,812 Jail Built: 1887-89, 10 Beds STAFFING: Sheriff/Jail Administrator 1 Chief Deputy/Emerg. Mgr. 1 Lead Jailer 1 Deputies 6 Jail Staff 4 Jail Staff to be Added 1	Cherry County Valuation: \$2,107,756,000 2010 Population: 5,713 Jail Built: 2011, 30 Beds STAFFING: Sheriff 1 Chief Deputy 1 Jail Supervisor 1 Deputies 6 Jail Staff 6	Red Willow County Valuation: \$1,296,905,931 2010 Population: 11,055 Jail Built: Late 2014, 24 Beds STAFFING: Sheriff 1 Chief Deputy 1 Jail Supervisor 1 “Road Officers” 4 Jail Staff 12
	3-Year Average	3-Year Average	3-Year Average
COUNTY SHERIFF	\$0	\$0	\$0
Sheriff Service Fees	\$5,228	\$12,024	\$17,516
Sheriff Mileage/Cost Ref.	\$5,692	\$0	\$10,480
Law Enforce SVC-Contractural - Red Cloud	\$44,599	x	x
Breath Analyzer Fees	\$613	x	\$0
Reimburse - Federal, CO, CTY Prison	\$32,039	\$12,818	\$14,565
Grant Reimbursements	\$21	x	x
Vehicle Inspections Acct.	\$2,127	\$4,917	\$9,303
Handgun Application Fee	\$468	\$1,020	\$967
Misc, Sheriff Tele/Pop	\$145	\$7,724	x
Reimbursement of Services	\$1,102	\$0	x
Deer Inspection	\$384	x	x
Murder Cost Reimbursement	\$0	x	x
Dispatcher Agreement	x	\$138,231	x
Attorney Fees	x	\$874	x
Reimbursement/Other	x	\$0	x
Fingerprints	x	\$473	\$710
Commissary	x	\$7,440	x
Law Enforcement Service Contract	x	x	\$9,320
Sheriff Work Release Reimbursement	x	x	\$1,545
REVENUE TOTAL	\$92,419	\$185,520	\$64,406

Source: Webster County, Cherry County, Red Willow County and Prochaska & Associates

REVENUE – THREE YEAR AVERAGE

REVENUE – WEBSTER, CHERRY AND RED WILLOW COUNTIES

SHERIFF’S OFFICE, COUNTY JAIL AND DISPATCH

Year	Webster County S.O. & Jail Revenue	Cherry County S.O. & Jail Revenue	Red Willow County S.O. & Jail Revenue
2017	\$92,419	\$185,520	\$64,406
2018	\$95,678	\$192,063	\$66,678
2019	\$99,053	\$198,837	\$69,029
2020	\$102,546	\$205,850	\$71,464
2021	\$106,163	\$213,111	\$73,985
2022	\$109,908	\$220,627	\$76,594
2023	\$113,784	\$228,409	\$79,295
2024	\$117,797	\$236,465	\$82,092
2025	\$121,952	\$244,805	\$84,988
2026	\$126,253	\$253,439	\$87,985
2027	\$130,706	\$262,378	\$91,088
2028	\$135,316	\$271,632	\$94,301
2029	\$140,089	\$281,212	\$97,627
2030	\$145,030	\$291,131	\$101,070
2031	\$150,145	\$301,399	\$104,635
2032	\$155,440	\$312,029	\$108,326
2033	\$160,923	\$323,034	\$112,146
2034	\$166,599	\$334,428	\$116,102
2035	\$172,475	\$346,223	\$120,196
2036	\$178,558	\$358,434	\$124,436
2037	\$184,855	\$371,076	\$128,825
2038	\$191,375	\$384,164	\$133,368
2039	\$198,125	\$397,714	\$138,072
2040	\$205,113	\$411,741	\$142,942
2041	\$212,347	\$426,263	\$147,984
2042	\$219,837	\$441,297	\$153,203
2043	\$227,590	\$456,862	\$158,606
2044	\$235,618	\$472,976	\$164,200
2045	\$243,928	\$489,657	\$169,992
2046	\$252,531	\$506,928	\$175,987
2047	\$261,438	\$524,807	\$182,194
2048	\$270,659	\$543,317	\$188,620

Inflation: 3.257%

Webster County S.O. & Jail Sum of 20 Year Revenue
\$2,808,967

Webster County S.O. & Jail NPV of 20 Year Revenue
\$1,966,984

Webster County S.O. & Jail NPV of 25 Year Revenue
\$2,474,993

Webster County S.O. & Jail NPV of 30 Year Revenue
\$2,989,678

Inflation: 3.257%

Cherry County S.O. & Jail Sum of 20 Year Revenue
\$5,638,683

Cherry County S.O. & Jail NPV of 20 Year Revenue
\$3,948,498

Cherry County S.O. & Jail NPV of 25 Year Revenue
\$4,968,268

Cherry County S.O. & Jail NPV of 30 Year Revenue
\$6,001,441

Inflation: 3.257%

Red Willow County S.O. & Jail Sum of 20 Year Revenue
\$1,957,552

Red Willow County S.O. & Jail NPV of 20 Year Revenue
\$1,370,779

Red Willow County S.O. & Jail NPV of 25 Year Revenue
\$1,724,807

Red Willow County S.O. & Jail NPV of 30 Year Revenue
\$2,083,488

Source: Prochaska & Associates

REVENUE – FORECAST