



RED LODGE MONTANA

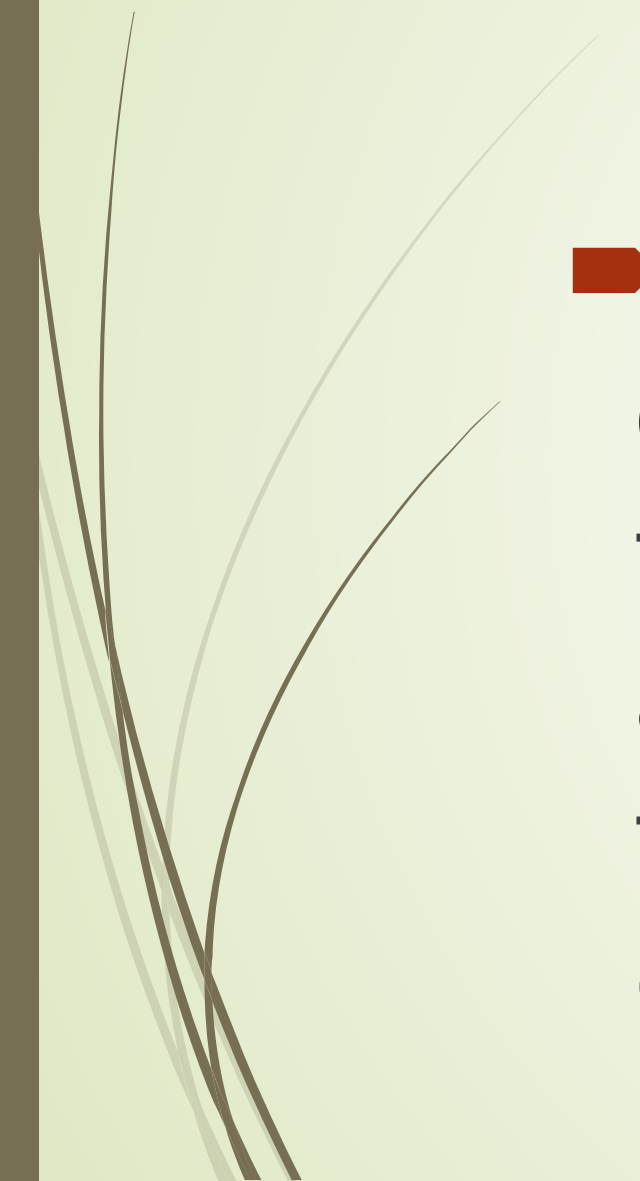


STATE OF THE
INFRASTRUCTURE
2019






DEFINITION OF INFRASTRUCTURE

- The basic physical and organizational structures and facilities (e.g. buildings, roads, and utility supplies) needed for the operation of a society or enterprise.
- 



DEFERRED MAINTENANCE

- ▶ **Deferred maintenance** is the practice of postponing **maintenance** activities such as repairs on both real property (i.e. infrastructure) and personal property (i.e. machinery) in order to save costs, meet budget funding levels, or realign available budget monies.
 - ▶ An amount needed but not yet expended for repairs or rehabilitation of an asset.
- 

C.I.P

21 PROJECTS IN LAST 5 YEAR C.I.P

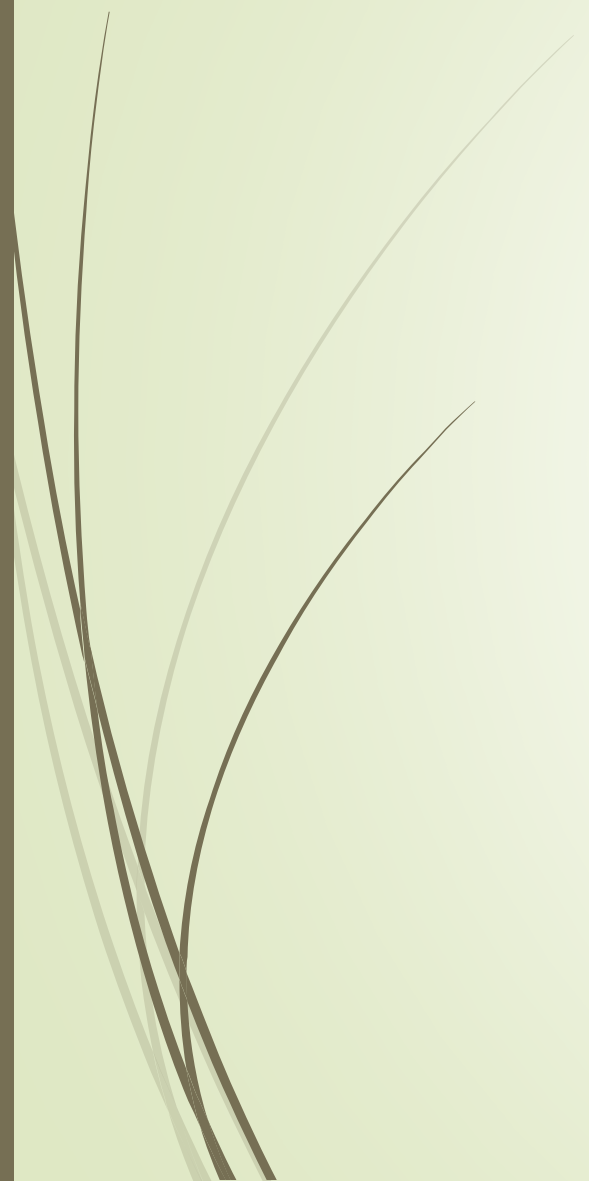
NEW GENERATOR AT WASTE WATER TREATMENT PLANT	\$150,000	
SEWER JETTER TRUCK	\$275,000	
WASTE WATER P.E.R.	\$100,000	
NEW GENERATOR AT LIFT STATION	\$150,000	
WASTEWATER SIPHON AND INTERCEPTOR MAIN	\$1,600,000	DONE FOR \$1,700,000 - \$400,000 GRANT = \$1,300,000
WASTEWATER FORCED MAIN REPLACEMENT	\$977,000	
WASTE WATER SPRAY IRRIGATION PROJECT	\$4,000,000	
CEMETERY IRRIGATION	\$145,000	
CEMETERY MAUSOLEUM RENOVATION	\$240,000	
POLICE BUILDING ROOF REPAIR	\$28,000	
GOLF COURSE STREETS REHABILITATION	\$1,250,000	
LIBRARY VESTIBLUE	\$200,000	
STORM WATER MASTER PLAN	\$120,000	
WATER TREATMENT PLANT GENERATOR	\$150,000	
WATER PRESSURE REDUCING VALVE BROADWAY AND ROBINSON LN	\$130,000	
WATER PRESSURE REDUCIN VALVE WHITE AVE	\$130,000	
CITY POOL REHABILITATION	\$250,000	
PLATT AVE WATER REHAB 14 TH TO 16 TH	\$50,000	DONE FOR \$1,623,000 - \$500,000 GRANT = \$1,123,000
HAGGIN WATER LINE 3 RD TO 16 TH	\$2,565,000	
HAGGIN STREET RECONSTRUCTION	\$4,012,500	
HAGGIN AVE WATER EXTENTION 3 RD TO R.E.A	\$1,000,080	



PROJECTS ACCOMPLISHED NOT ON A C.I.P.

▶ 8 MAJOR PROJECTS

- ▶ NEW VFD MOTORS AND PANELS FOR SEWER POND BLOWERS \$62,000
- ▶ NEW VFD MOTOR AND PANEL AT GRANT WELL \$23,000
- ▶ SCATA SYSTEM INSTALLED \$60,000
- ▶ POOL, GRANT WELL AND MAIN WELL TO LIQUID CHLORINE \$15,000
- ▶ NEW WATER MAIN FROM BROADWAY UP 2ND ST \$70,000
- ▶ TWO NEW PLOW TRUCKS FOR STREETS \$348,000
- ▶ LOADER AND V-PLOW \$105,000
- ▶ PAVE CITY SHOP PARKING AND DRIVE AREA \$13,000
- ▶ NEW SEWER INSPECTION CAMERA \$90,000
- ▶ TOTAL MONEY SPENT WITH NO LONG TERM LOAN \$1,459,000





PROJECTS FOR THE NEXT 5 YEAR C.I.P.

- ▶ 8 MAJOR ITEMS
 - ▶ 2 OR MORE PRV'S ON WATER MAINS
 - ▶ LOOP IN DEAD ENDS ON SOUTH TOWN WATER MAINS
 - ▶ STORM WATER PLAN PHASE 1 AND 2
 - ▶ SEWER MAIN LINING AND REPAIRS
 - ▶ UPDATE SOME STREETS DEPARTMENT EQUIPMENT
 - ▶ EXPAND SHOP FACILITIES
 - ▶ RECONSTRUCT SOME STREETS THAT ARE IN BAD SHAPE
 - ▶ POOL REBUILD

hospital sign -> wet well



381.18 ft
389.18 ft

591 mbar
624 mbar

0.00 ft/min

16th and alley between houser and oaks <- 15th and al



6.26 ft
20.26 ft

621 mbar
741 mbar

0.00 ft/min

18th street alley between white and mcgillan -> 18th

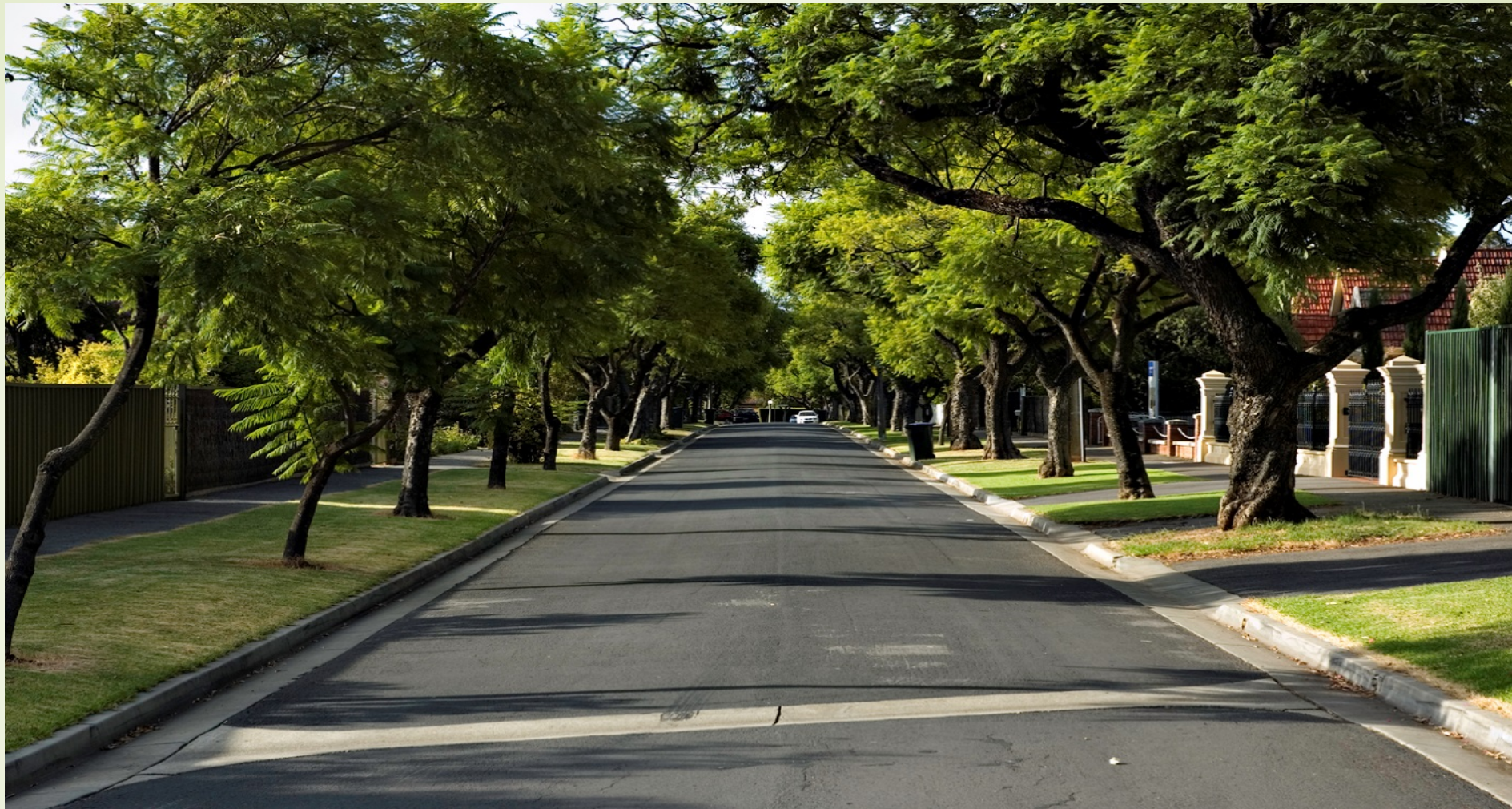


108.21 ft
118.02 ft

675 mbar
749 mbar

0.00 ft/min





water

sewer

Storm

gas

power

com

INFRASTRUCTURE LOANS

PROJECT	PAYMENT	INTEREST	PRINCIPLE	INTEREST %	YEARLY COST	LOAN BALANCE	PAY OFF YEAR
WATER TREATMEN REBUILD	17,399.00	12,563.31	4,835.69	4.125	208,788.00	3,581,173.71	2049
12" WATER MAIN DOWN HWY 212 TO HOSPITAL	7,191.00	1,536.62	5,654.38	4.375	86,292.00	407,888.41	2024
GRANT, ADAMS AND MCGILLEN WATER REHAB	5,877.00	3,518.89	2,358.11	4.500	70,524.00	918,536.06	2038
SEWER POND REBUILD	10,409.00	6,858.39	3,550.61	4.500	124,908.00	1,790,939.69	2042
SEWER POND REBUILD	6,045.00	3,254.45	2,790.55	3.250	72,540.00	1,176,240.76	2042
	BI ANNUAL PAYMENT	332,779.92	230,272.08				
SEWER LIFT STATION AND FORCED MAIN REHAB	39,554.00	19,777.00	19,777.00	2.500	79,108.00	883,000.00	2037
HAGGIN WATER REHAB	37,762.50	13,762.50	24,000.00	2.500	75,525.00	1,423,979.17	2039
		67,079.00	87,554.00		TOTAL LOAN COST	TOTAL LOAN DEBT	
	ANNUAL COST	399,858.92	317,826.08	RESORT TAX	717,685.00	10,181,757.80	
	INTER LOAN WATER						
BROADWAY WATER REHAB	2,702.29	719.79	1,982.50	2.000	32,427.48	429,892.88	
					TOTAL COST	TOTAL DEBT	
					750,112.48	10,611,650.68	

RESORT TAX, WHERE DOES IT GO?

Resort Tax			
2100 Police			
MDT'S/In-car Computers	942	\$	5,000.00
Sheriff IMC	944	\$	6,500.00
Vehicle Lease (New Payment)	948	\$	48,000.00
Total		\$	59,500.00
2100 streets			
Wayfinding Plan	930	\$	5,000.00
Street Sign/Addressing	931		
Plow Trucks Lease	946	\$	72,800.00
Total		\$	77,800.00
2100 Parks			
Future Pool Improvements	900	\$	47,000.00
Total		\$	47,000.00
2100 Future Haggin Ave. Project			
	930	\$	242,964.00
Total		\$	242,964.00
2100 Water			
Transfer to Water	829	\$	100,000.00
Total		\$	100,000.00
2100 Sewer			
Transfer to Sewer	828	\$	150,000.00
2nd Phase/ Force Main	930	\$	100,000.00
Jetter Truck Lease	947	\$	68,567.00
Total		\$	318,567.00
Transfer to General	15%	\$	120,000.00
Transfer to General	1%	\$	8,000.00
Transfer to Gas Tax Special		\$	5,000.00
Total		\$	133,000.00
Grand Total		\$	978,831.00

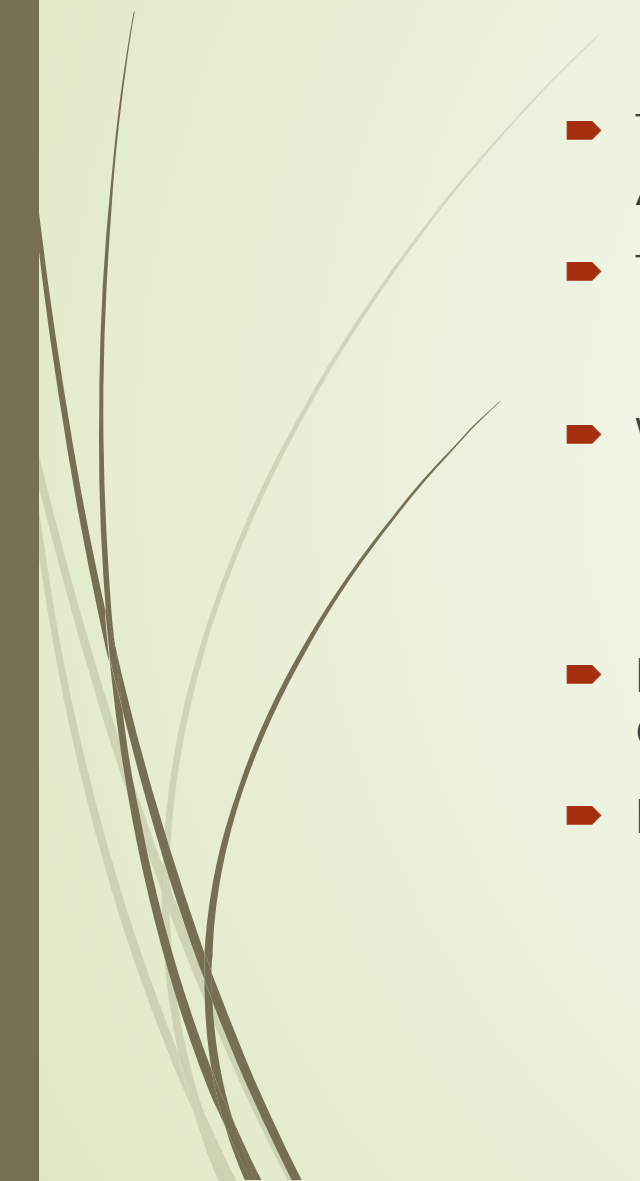
\$644,964 WENT TOWARDS INFRASTRUCTURE, PAST AND CURRENT PROJECTS
 \$128,000 WENT TOWARDS TAX RELIEF FOR THE GENERAL BUDGET

CITY BUDGETS

FUND	BUDGET \$ AMOUNT	
Elections	\$2,000	
League Dues	\$1,000	
Audit	\$23,000	
Street Lghts	\$44,000	
Dogs	\$200	
Airport	\$7,079	
Council	\$12,700	
Mayor	\$3,605	
Court	\$76,500	
Clerk	\$98,989	
Planning	\$92,050	
Attorney	\$78,650	
City Hall	\$33,010	
Police	\$649,180	
Fire	\$199,198	
Streets	\$134,070	
Cemetery	\$12,650	
Library	\$157,808	
Parks	\$35,298	
Pool	\$47,200	
Weeds	\$9,500	
TOTAL GENERAL BUDGET	\$1,717,687	FUNDED BY
WATER	\$1,466,877	CITY PROPERTY TAX MILLS AND RESORT TAX
SEWER	\$1,489,800	ENTERPRIDING FUNDS (SEWER AND WATER BILLS) AND RESORT TAX
BUILDING CODE	\$61,150	BUILDING PERMITS AND FEES
GAS TAX	\$62,959	TAXES FROM STATE LEVEL FUEL SALES
SOLID WASTE	\$458,650	SOLID WASTE BILL ON PROPERTY TAXES
RESORT TAX	\$978,831	RESORT TAX
TOTAL	\$6,235,954	



CONCERNS

- ▶ THE CITY OF RED LODGE IS MAXED OUT WITH PAYMENTS FROM CURRENT AND PAST LOANS FOR INFRASTRUCTURE PROJECTS
 - ▶ THE YEAR 2024 IS THE FIRST LOAN PAYOFF MONEY AVAILABLE
 - ▶ \$86,292 A YEAR
 - ▶ WHAT HAPPENS IF THE RESORT TAX IS NOT VOTED BACK IN
 - ▶ \$4,500,000 IN DEBT RELIEF FROM THE RESORT TAX (SINCE 2001)
 - ▶ \$2,008,947 IN TRANSFERS TO GENERAL FUND (SINCE 2001)
 - ▶ HOW DO WE FINANCE THE CITY GENERAL BUDGET TO COVER EXPENSES OF CURRENT OPERATIONS AND FUTURE EXPANDING OPERATIONS
 - ▶ HOW DO WE FIND MONEY TO COVER FUTURE C.I.P. PROJECTS
- 



SOLUTIONS

- ▶ CONTINUOUS WATER AND SEWER RATE INCREASES ANNUALLY
 - ▶ A SMALL INCREASE TO ENSURE WE STAY AT OUR TARGET RATE
- ▶ ADD MILLS TO CITY TAX
 - ▶ LAST VOTED MILL INCREASE?? (**CITY HAS NEVER ASKED FOR A MILL INCREASE**)
- ▶ SELL CITY ASSETS
- ▶ INCREASE REVENUE FROM CITY OWNED ASSETS
- ▶ REFINANCE LOANS TO A LOWER INTEREST RATE
- ▶ FORM DISTRICTS TO FUND SPECIFIC AREAS OF INFRASTRUCTURE
 - ▶ (STREETS DISTRICT, LIGHTS DISTRICT)
- ▶ CREATE A STORM WATER UTILITY
 - ▶ ADD A SMALL DOLLAR AMOUNT ADDED TO SEWER AND WATER BILL LABELED AS STORM WATER AND USED FOR STORM WATER FUNDING
- ▶ CUT SERVICES
 - ▶ (POOL, STREETS, POLICE, PARKS, PLOWING)