



McKENZIE COUNTY

OIL IMPACT – SURGE FUNDING PROJECTS

August 2016

OIL IMPACT/SURGE FUNDING

2012	\$ 20,089,744
2013	23,313,115
2014	14,866,195
2015	47,968,642
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	\$ 106,237,696

2012 - 2016

Projects to 105,500# Pavement

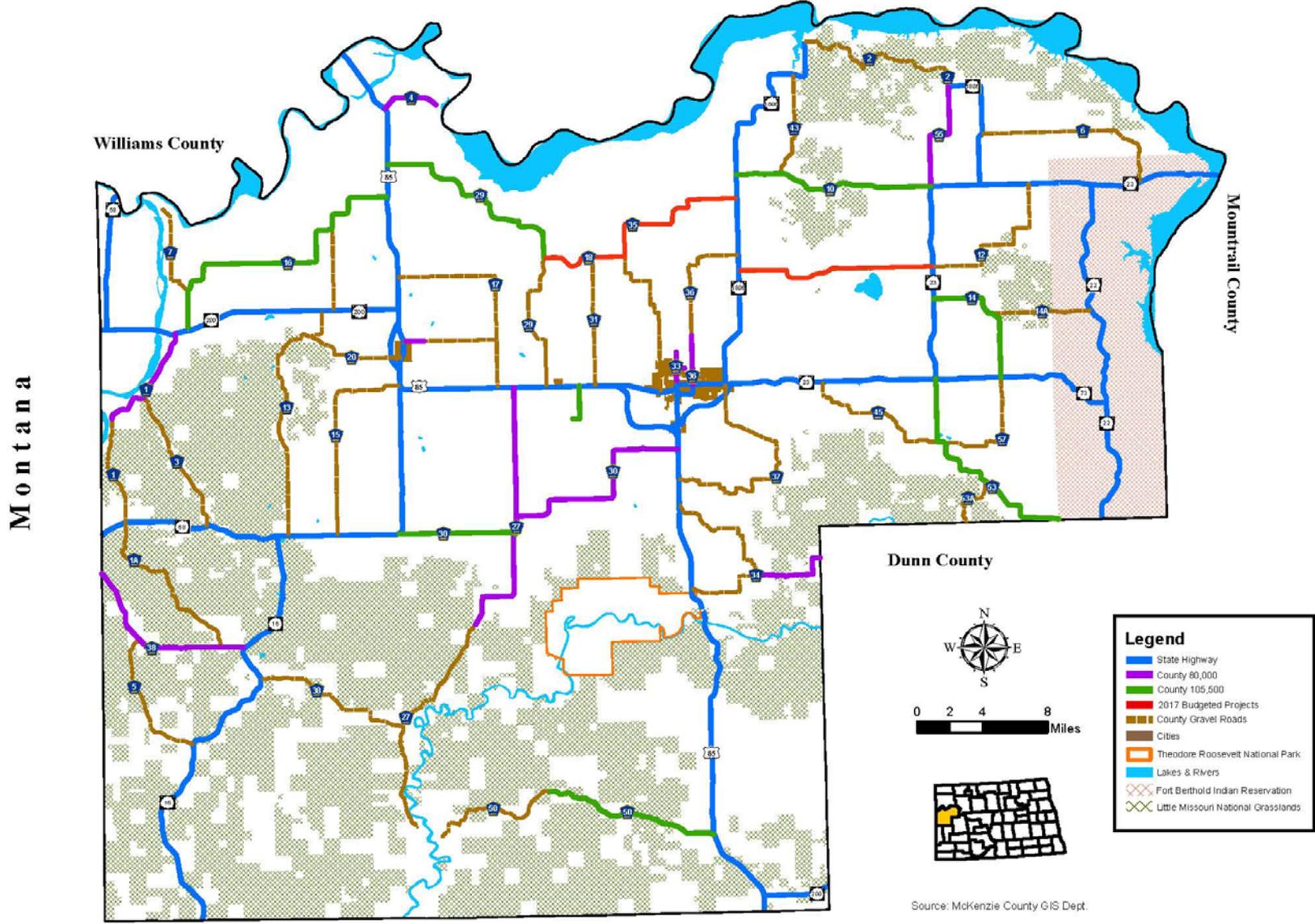
Route 16 - 21 miles	\$ 28,000,000
Route 10 - 12 miles	18,000,000
Route 14 - 5.4 miles	10,000,000
Route 53 - 16 miles	25,500,000
Route 30 - 7.5 miles	12,750,000
132nd Ave - Landfill Road -2.2 miles	5,500,000
Northern Bypass Phase 1 - 14 miles	23,800,000
Northern Bypass Phase 2 - 15 miles	25,500,000
Route 12 - 12 miles	20,400,000
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	\$ 169,450,000

Paving Projects 2017 Budget

Route 31 - 8.5 miles (pavement only)	\$ 6,000,000	**
Route 34 - 12.6 miles	21,500,000	
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	\$ 27,500,000	

**Reconstruction and prep for pavement done by county road crew summer of 2016

MCKENZIE COUNTY



Source: McKenzie County GIS Dept.

Golden Valley County

Billings County

ROAD MAINTENANCE

Ongoing Maintenance – 2017 Budget

Dust Control (2 crews)	\$	8,000,000	
Gravel Maintenance		6,000,000	
Average 4 bridges/year - \$700,000/bridge		560,000	20% Share - Federal Aid

Public/Private Cooperative Agreements

132nd Avenue (Landfill) - Nuverra	\$	1,000,000
Route 14 - Tervita	\$	1,700,000
132nd Street - Northstar Energy	\$	4,500,000

McKenzie County Building Projects – Current & Future

	<u>Project Total</u>	<u>2015 Budget</u>	<u>2016 Budget</u>	<u>2017 Budget</u>
Employee & Senior Housing Projects	\$ 6,000,000	\$ 6,000,000	0	0
129 Bed City-County LE Center	\$ 57,200,000	\$ 15,000,000	\$ 27,000,000	\$ 15,200,000
Courthouse Renovation/Addition	\$ 14,700,000	\$ 2,870,000	0	0
Public Works Facility – new location	\$ 20,000,000	0	0	\$ 20,000,000
BUILDING PROJECT TOTAL	\$ 97,900,000	\$ 23,870,000	\$ 27,000,000	\$ 35,200,000

DUST CONTROL

McKenzie County has been applying Magnesium Chloride ($MgCl_2$) to control dust on some of the Gravel Roads since 2008.

- **2009** → 387,000 gal, 55 miles, **\$471,465**
- **2010** → 872,000 gal, 124 miles, **\$1,062,494**
- **2011** → 1,614,300 gal, 230 miles, **\$1,921,759**
- **2012** → 2,875,000 gal, 408 miles, **\$2,426,676**
- **2013** → 1,980,000 gal, 355 miles, **\$2,208,111**
- **2014** → 2,500,000 gal, 350 miles, **\$2,543,490**
- **2015 Budgeted** → **\$3,500,000**
- **2016 Budgeted** → **\$8,000,000**