

# BIA Road Maintenance

TTPCC Mtg  
Ho Chunk Nation Resort and Conference Ctr  
Baraboo, WI  
August 18, 2015

# Topics

- ▶ Road Maintenance 2015
  - Data
  - Funding
  - Performance

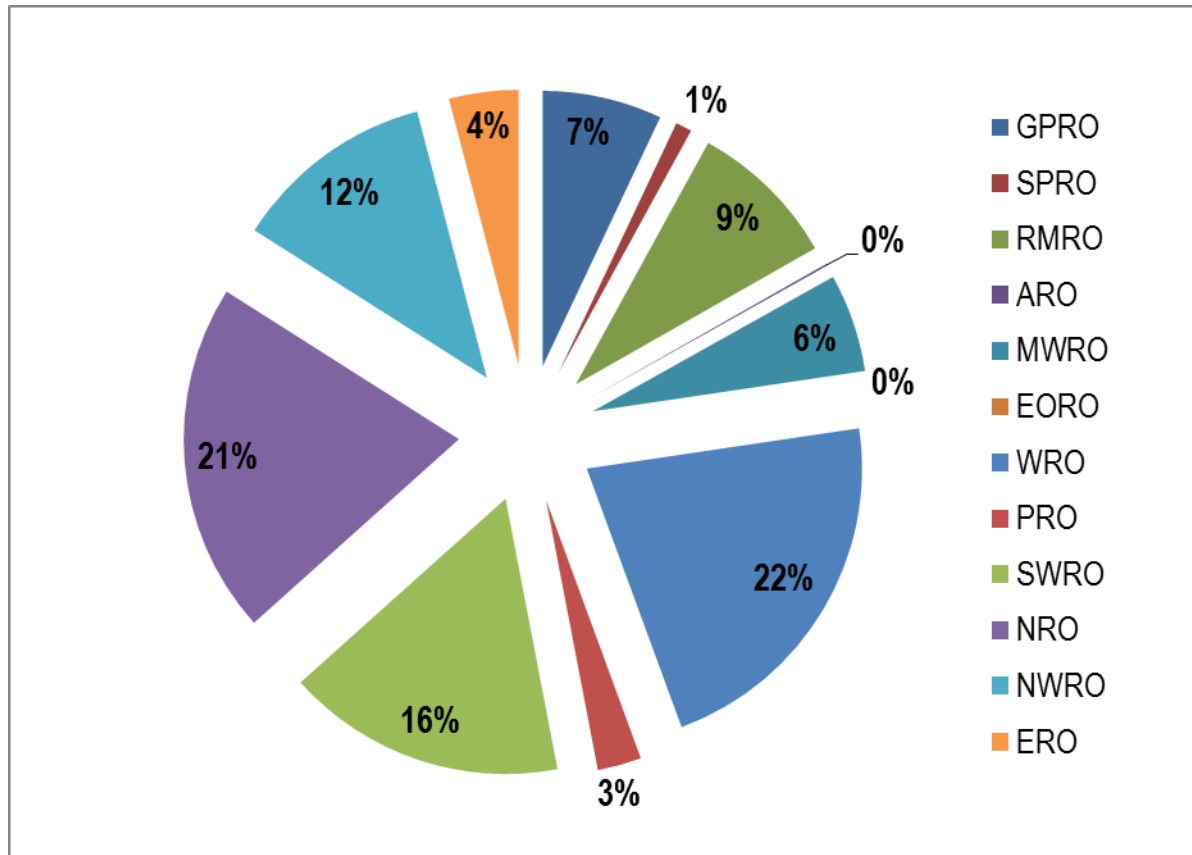
# TTP and Road Maintenance

# Total TTP Miles, NTTFI

OWNER	TOTAL MILES	EXISTING MILES
BIA	31,376	29,523
TRIBAL	26,471	17,940
STATE	22,948	22,854
URBAN	3,011	2,837
COUNTY	65,998	65,844
OTHER FED	5,276	5,186
OTHER	4,158	3,322
TOTAL	159,238	147,506

Source: April 2015 Inventory data

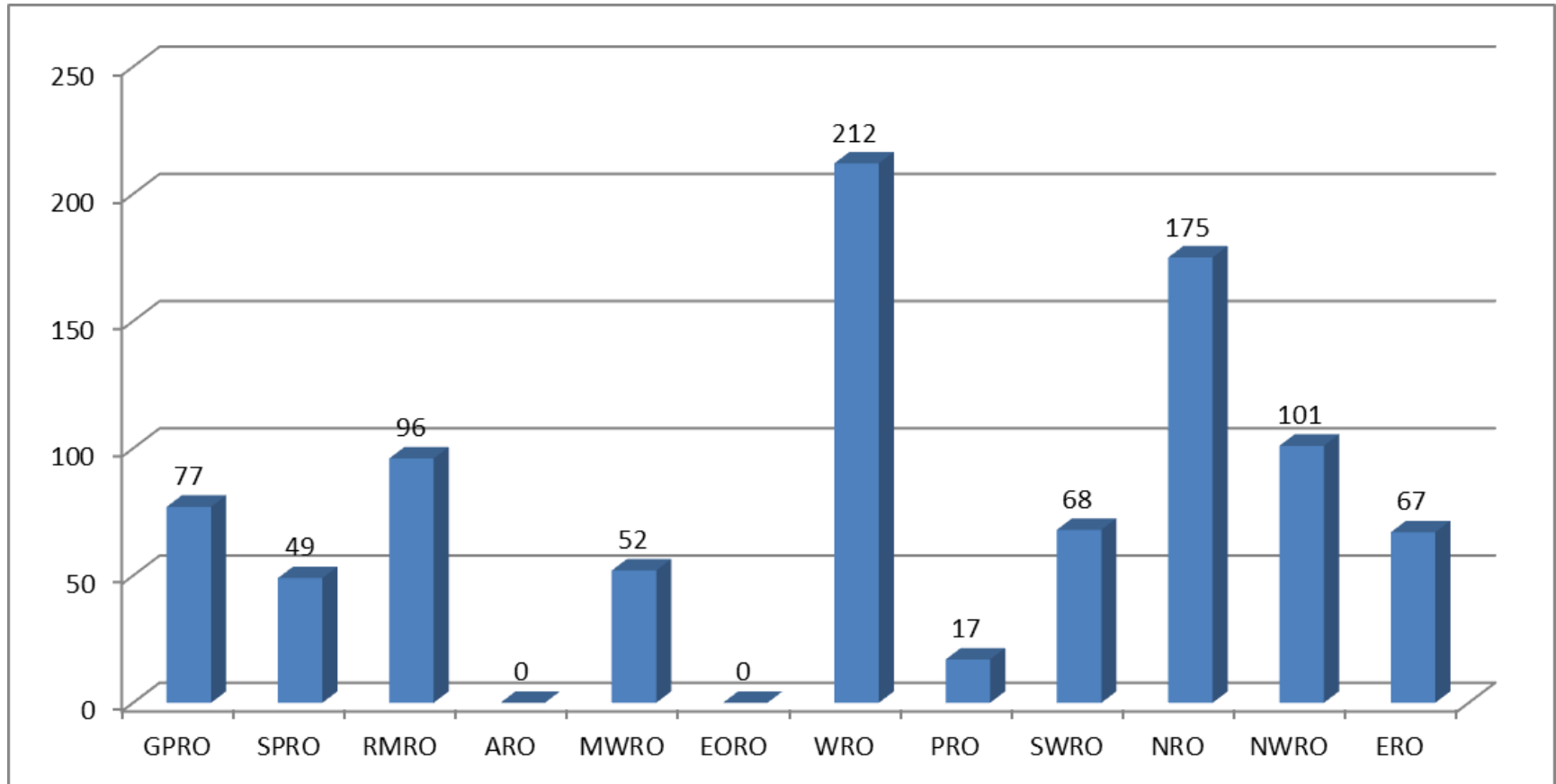
# Miles of Existing BIA Miles



Region	Existing Miles
Great Plains	2,037
Southern Plains	277
Rocky Mountain	2,547
Alaska	1
Midwest	1,674
Eastern Oklahoma	0
Western	6,301
Pacific	747
Southwest	4,753
Navajo	5,979
Northwest	3,454
Eastern	1,184
<b>TOTAL</b>	<b>28,954</b>

5 Regions have 80% of BIA Road Miles  
 6 Regions have 87% of BIA Road Miles

# BIA Bridges-2015



914 BIA Bridges

# BIA Road Maintenance 2015

▶ **Activities**                      **2013**                      **2014 Enacted**                      **2015 Enacted**

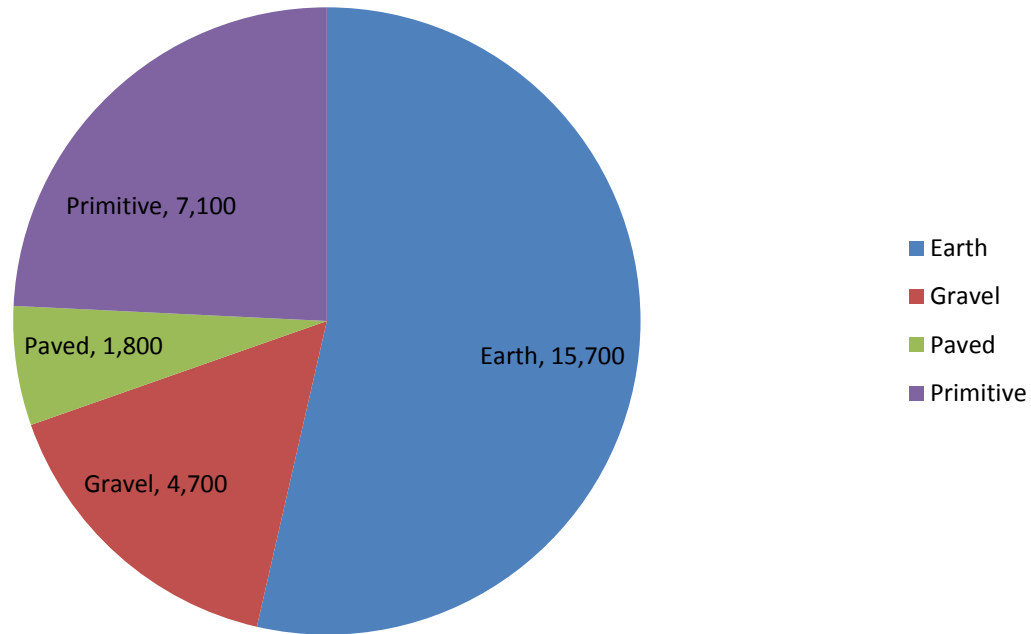
▶ Road Maintenance (TPA)      \$24,123                      \$24,303                      \$24,038

Additional \$2 M added, \$26 M

	<b>Performance Measure</b>	<b>Bureau</b>	<b>2011 Actual</b>	<b>2012 Actual</b>	<b>2013 Actual</b>	<b>2014 Actual</b>	<b>2015 Target</b>	<b>2016 Target</b>	<b>2017 Target</b>	
1559	Percent of miles of road in acceptable condition based on the Service Level Index	BIA	17.3%	17.0%	17.3%	17.3%	16.5%	16.0%	16.0%	
			4,943	5,087	5,048	4,985	4,800	4,650	4,650	acceptable
			28,513	29,087	29,193	28,893	29,000	29,100	29,100	Total
1560	Percent of bridge in acceptable condition based on the Service Level Index	BIA	65.1%	65.0%	67.5%	68.0%	68.2%	68.7%	68.7%	
			608	603	622	625	630	635	635	acceptable
			934	925	921	919	924	924	924	Total

\* 2010: 18% for roads

# Maintenance miles, surface type

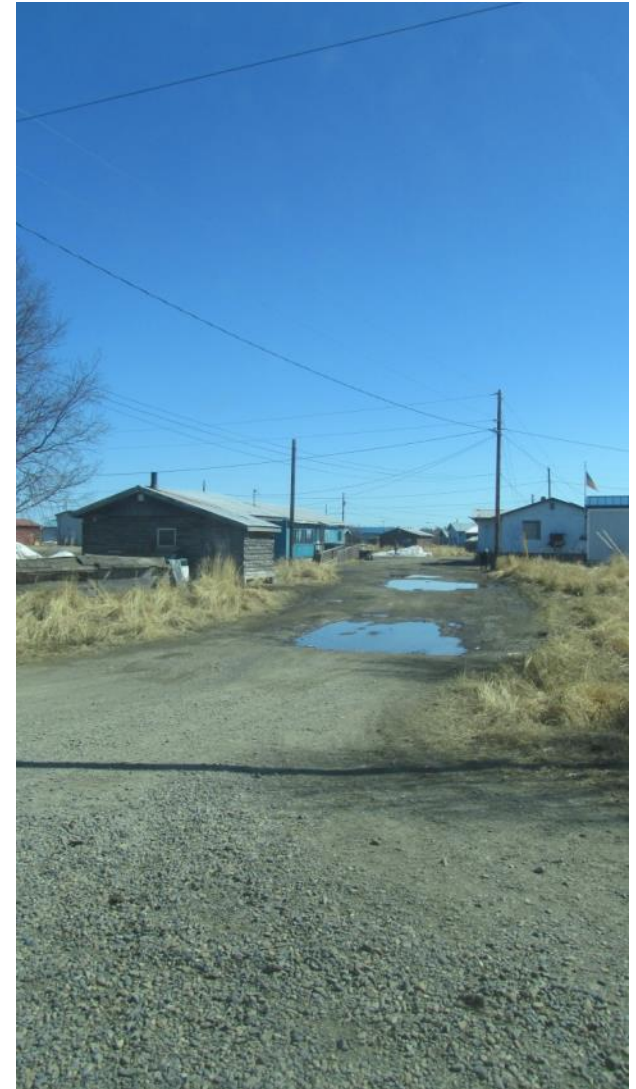




- ▶ ~15,700 miles of the 29,000 miles of BIA roads are earth
  - Maintenance is needed more frequently,



- ▶ ~4,700 miles of the 29,000 miles of BIA roads are gravel



- ▶ ~1,800 miles of the 29,000 miles of BIA roads are primitive (virtually no maintenance) two track jeep or wagon Trail



- ▶ ~7,100 miles of the 29,000 miles of BIA roads have a paved surface



# Deferred Maintenance



## Indian Reservation Roads Program Deferred Maintenance Assessment Data Summary Fiscal Year 2015 / Quarter 1



Quarter - 1

Region	Deferred Bridge Maintenance (\$)	Deferred Equipment Maintenance (\$)	Deferred Road Maintenance (\$)	Total Maintenance Deferred (\$)
A - Great Plains	187,638	2,572,180	3,913,222	6,673,039
B - Southern Plains	373,225	0	250,542	623,767
C - Rocky Mountain	660,250	3,925,053	3,737,955	8,323,258
F - Midwest	20,775	0	2,624,531	2,645,306
H - Western	1,639,675	2,447,968	12,182,825	16,270,468
J - Pacific	85,888	36,550	990,240	1,112,678
M - Southwest	660,923	2,443,375	7,690,616	10,794,914
N - Navajo	1,300,122	6,070,130	9,235,457	16,605,708
P - Northwest	336,325	1,665,675	5,404,046	7,406,046
S - Eastern	445,188	0	1,703,949	2,149,136
<b>Totals per Quarter:</b>	<b>5,710,007</b>	<b>19,160,931</b>	<b>47,733,383</b>	<b>72,604,320</b>

1st Quarter 2015 only; estimated projection for total year is approximately \$290 Million

# Questions

