

# CHURCHILL COUNTY 5 YEAR ROAD IMPROVEMENT PLAN

**The 5 Year Road Improvement Plan was developed to identify and prioritize *only* those roads currently maintained by the Churchill County Road Department.**

This plan identifies only major road improvement projects that have an estimated cost in excess of \$100,000. General road maintenance, urgent repairs, culvert/bridge improvements, and minor road improvement projects are not reflected in this plan.

To date, a funding mechanism to support or assist in the construction, maintenance, or repair of Non-County maintained roads has not been established.

**FY 2008 - 2009**

**Estimated Cost: \$1,429,217**

PROJECT NAME	LENGTH	PROJECT TYPE	DAILY COUNT	IN-HOUSE ESTIMATE	CONTRACT ESTIMATE	COMMENTS
PASTURE ROAD <i>(WILDES RD TO NAS MAIN GATE)</i>	9,979'	PULVERIZE & PAVE	4,159	\$576,661	\$774,850	IN-HOUSE
PIONEER WAY BRIDGE <i>(PIONEER @ DIVERSION DAM RD)</i>		REPLACE BRIDGE	109	\$275,000	\$550,000	IN-HOUSE
OLD RIVER ROAD <i>(BAFFORD LN TO TARZYN RD)</i>	4804'	ASPHALT OVERLAY	323	\$177,556	\$317,328	IN-HOUSE
MAJOR MAINTENANCE <i>VARIOUS COUNTY ROADS</i>	5.5 MILES	SURFACE IMPRVMT	---	\$400,000	\$800,000	IN-HOUSE
<b>2008- 2009 ESTIMATED TOTAL:</b>				<b>\$1,429,217</b>	<b>\$2,442,178</b>	

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***FY 2009 - 2010***

***Estimated Cost: \$1,501,400*** (Includes a 15% increase)

PROJECT NAME	LENGTH	PROJECT TYPE	DAILY COUNT	IN-HOUSE ESTIMATE	CONTRACT ESTIMATE	COMMENTS
SOLIAS ROAD <i>(SCHINDLER RD TO LONETREE)</i>	10,665'	ASPHALT OVERLAY	595	\$430,000	\$768,500	IN-HOUSE
WADE LANE BRIDGES <i>(HWY 95 TO MOODY LN.)</i>	7,972'	REPLACE BRIDGES	431	\$550,000	\$1,100,000	MASTER PLAN DEV. IMPACT FEES
WADE LANE <i>(HWY 95 TO MOODY LN.)</i>	7,972'	ASPHALT OVERLAY	431	\$321,400	\$574,000	MASTER PLAN DEV. IMPACT FEES
MAJOR MAINTENANCE <i>VARIOUS COUNTY ROADS</i>	2.75 MILES	SURFACE IMPRVMT	---	\$200,000	\$400,000	IN-HOUSE

**2009- 2010 ESTIMATED TOTAL:**      \$1,501,400      \$2,842,500

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***FY 2010 - 2011***

***Estimated Cost: \$1,546,300 (INCLUDES A 20% INCREASE)***

PROJECT NAME	LENGTH	PROJECT TYPE	DAILY COUNT	IN-HOUSE ESTIMATE	CONTRACT ESTIMATE	COMMENTS
N. HARMON ROAD BRIDGE <i>(AT RESERVOIR ROAD)</i>	40' SPAN	REPLACE BRIDGE	273	\$295,000	\$590,000	IN-HOUSE
BASS ROAD <i>(ALLEN ROAD TO ST. CLAIR RD.)</i>	8,448'	ASPHALT OVERLAY	603	\$340,600	\$608,700	IN-HOUSE
DRUMM LANE <i>(HWY 95 TO HARRIGAN RD.)</i>	5,227'	ASPHALT OVERLAY	134	\$210,700	\$376,650	MASTER PLAN DEV. IMPACT FEES
MAJOR MAINTENANCE <i>VARIOUS COUNTY ROADS</i>	8.50 MILES	SURFACE IMPRVMT	---	\$700,000	\$1,400,000	IN-HOUSE

**2010- 2011 ESTIMATED TOTAL:      \$1,546,300                  \$2,975,350**

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**FY 2011 - 2012**

**Estimated Cost: \$1,478,000** (INCLUDES A 20% INCREASE)

PROJECT NAME	LENGTH	PROJECT TYPE	DAILY COUNT	IN-HOUSE ESTIMATE	CONTRACT ESTIMATE	COMMENTS
AIRPORT ROAD <i>(HWY 95 TO RIO VISTA)</i>	5386'	ASPHALT OVERLAY	248	\$217,000	\$388,000	POSS. NDOT PARTICIPATION
BENCH ROAD <i>(HWY 50 TO FULKERSON RD.)</i>	6,100'	ASPHALT OVERLAY	290	\$246,000	\$439,500	IN-HOUSE
WEAVER ROAD <i>(AT UNION LANE)</i>	NA	Bridge Replacement	50	\$100,000	\$200,000	IN-HOUSE
WEAVER RD L-1-81 <i>(L-1 - 81)</i>	NA	Bridge Replacement	50	\$55,000	\$110,000	IN-HOUSE
RESERVOIR RD <i>(AT INDIAN LAKES ROAD)</i>	NA	Bridge Extension	145	\$60,000	\$120,000	IN-HOUSE
MAJOR MAINTENANCE <i>VARIOUS COUNTY ROADS</i>	9.25 MILES	SURFACE IMPRVMT	---	\$800,000	\$1,600,000	IN-HOUSE
<b>2011- 2012 ESTIMATED TOTAL:</b>				\$1,478,000	\$2,857,500	

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***FY 2012 - 2013***

***Estimated Cost: \$1,450,000 (INCLUDES A 20% INCREASE)***

<b>PROJECT NAME</b>	<b>LENGTH</b>	<b>PROJECT TYPE</b>	<b>DAILY COUNT</b>	<b>IN-HOUSE ESTIMATE</b>	<b>CONTRACT ESTIMATE</b>	<b>COMMENTS</b>
STRASDIN BRIDGE <i>(S. OF ALCORN &amp; BOTTOM RD)</i>	NA	REPLACE BRIDGE	468	\$500,000	\$1,000,000	CONSIDER ABANDONMENT
VENTURACCI LANDS <i>(VENTURACCI DEVELOP)</i>	3 MILES	STABILIZE - RESURFACE	800	\$450,000	\$800,000	
PERRY/WALLACE DEVELOP. <i>(RIVER VILLAGE / BROOKSIDE CIR)</i>	1 MILE	STABILIZE - RESURFACE	165	\$200,000	\$400,000	
GUMMOW DRIVE <i>(HWY 50 TO HILLSBORO BLVD)</i>	5875'	ASPHALT OVERLAY	1586	\$300,000	\$510,000	MASTER PLAN DEV. IMPACT FEES
<b>2012- 2013 ESTIMATED TOTAL:</b>				\$1,450,000	\$2,710,000	