

2009

Road Construction Outlook

Genesee Road and more

January 29, 2009

Genesee County Road Commission



Genesee County Road Commission 2009 Road Improvements

There are number of different funding categories for road improvement projects:

- **Federal Aid Projects**
- **Primary Road Projects**
- **Local Bridge Projects**
- **SAD projects**
- **Local Road Projects**

Genesee County Road Commission 2009 Road Improvements

Federal Aid Projects (80-20)

<u>Project</u>	<u>Improvement</u>	<u>Length</u>	<u>Cost</u>
<u>Genesee Road- Burton CTL to Carpenter Rd</u>	Repair & Resurface	2.5	\$2,400,000
<u>Genesee Road - Coldwater Rd to Stanley</u>	Repair & Resurface	1.0	\$1,200,000
<u>Saginaw Road – Clio Rd to Willard Rd.</u>	Repair, Mill & Resurface	1.3	\$900,000
<u>Perry Road - At McGrath Drain</u>	Guardrail Removal & Culvert Ex		\$120,000
<u>Hill Road – Fenton Rd To Dort Hwy</u>	Ramps, & Ped Signals		\$375,000
<u>Baldwin Road – West of Saginaw Rd.</u>	Guardrail Installation		\$ 50,000
TOTALS			\$5,045,000

Genesee County Road Commission 2009 Road Improvements

Primary Road Projects (100% GCRC Funding)

<u>Project</u>	<u>Improvement</u>	<u>Length</u>	<u>Cost</u>
<u>Lansing Highway – Sheridan Rd to Old Miller Rd</u>	<u>2' Widening & Resurfacing</u>	<u>0.70</u>	<u>\$400,000</u>
<u>2009 P-1 and S-1 Contract- County Wide</u>	<u>Pavement repair & Chip Seal</u>	<u>40.00</u>	<u>\$1,100,000</u>
<u>Other Misc Projects</u>			<u>\$200,000</u>
TOTALS			\$1,700,000

Genesee County Road Commission 2009 Road Improvements

Bridge Replacement

<u>Location</u>	<u>Cost</u>
<u>Raubinger Rd Bridge over Swartz Creek (Gaines Twp.)</u>	<u>\$510,000</u>

Bridge Rehabilitation

<u>Coldwater Road Bridge over CSX Railroad (Genesee Twp.)</u>	<u>\$300,000</u>
---	------------------

TOTALS	\$810,000
--------	-----------

Genesee County Road Commission 2009 Road Improvements

SAD Projects

<u>Project</u>	<u>Length</u>	<u>Cost</u>
<u>Ottawa Hills Subdivision (Grand Blanc TWP)</u>	5.2	\$4,900,000
<u>Lin Hill Subdivision (Mundy TWP)</u>	1.5	\$1,200,000
TOTAL S		\$6,100,000

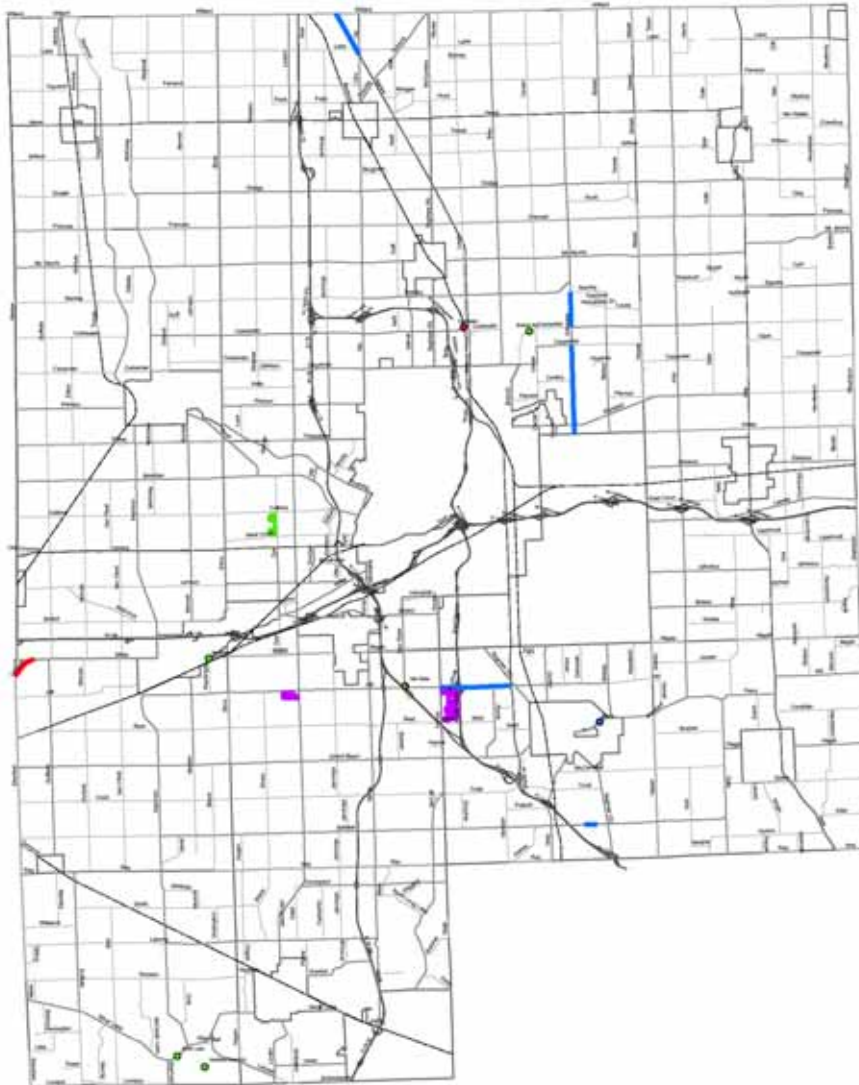
Genesee County Road Commission 2009 Road Improvements

LOCAL RD Projects





<u>Project</u>	<u>Length</u>	<u>Cost</u>
<u>Dywood Subdivision (Flint TWP)</u>	1.7	\$1,100,000
<u>Branch Road (Genesee TWP)</u>	.1	\$50,000
<u>Other Misc. Roads & Culvert Projects</u>		\$250,000
TOTALS		\$1,400,000

There may be additional projects that are unknown at this time.

2009 Road Improvement Projects



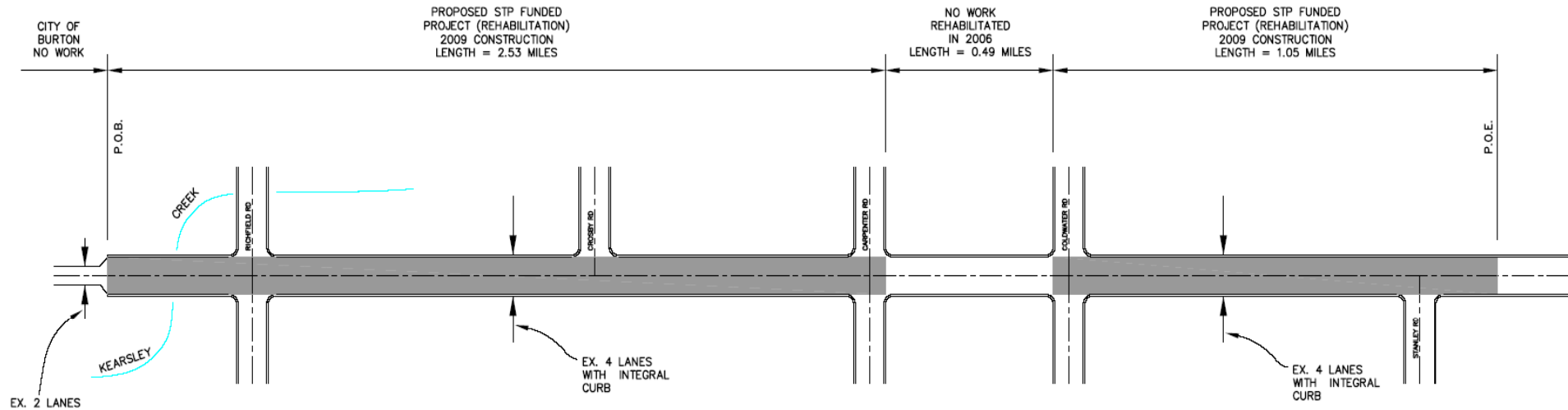
Legend

-  Federal Aid Projects
-  Primary Road Projects
-  Local Road Projects
-  Special Assessment Projects



1 inch = 6,000 feet

Genesee Road Rehabilitation Program Burton City Limit to Stanley Road



NOT TO SCALE

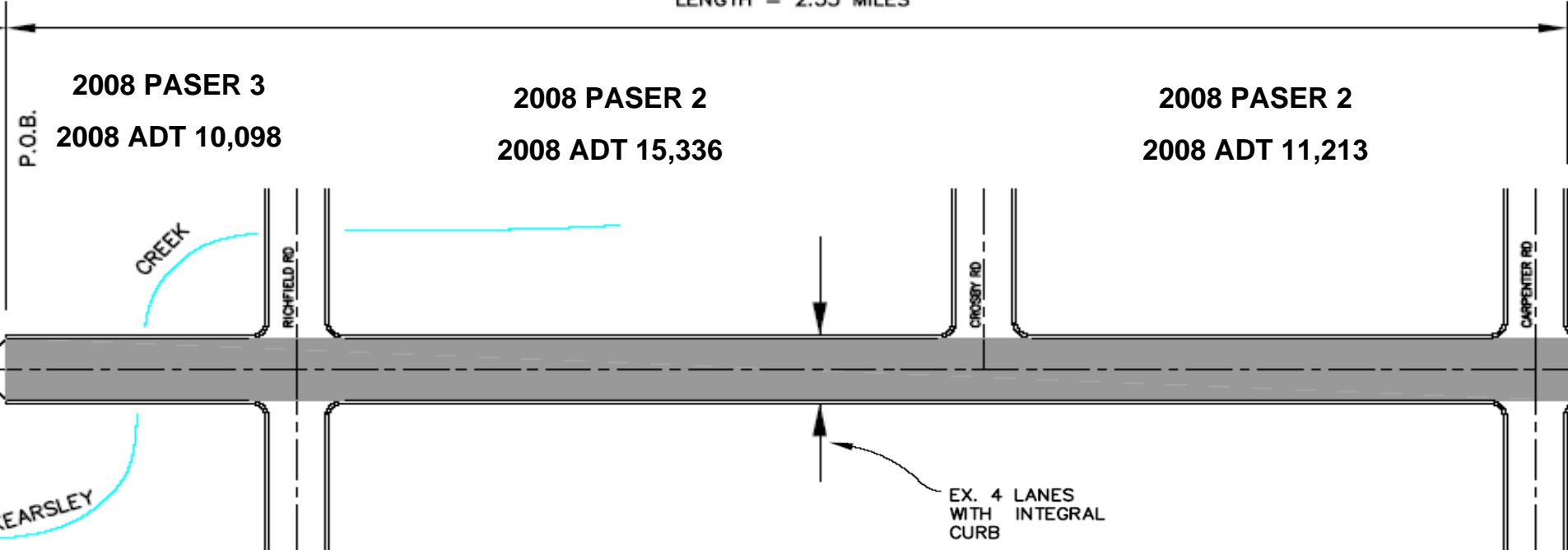


Stage 1

Burton City Limit to Carpenter Road

Remove Asphalt Surface, Concrete Repairs, New Asphalt Surface

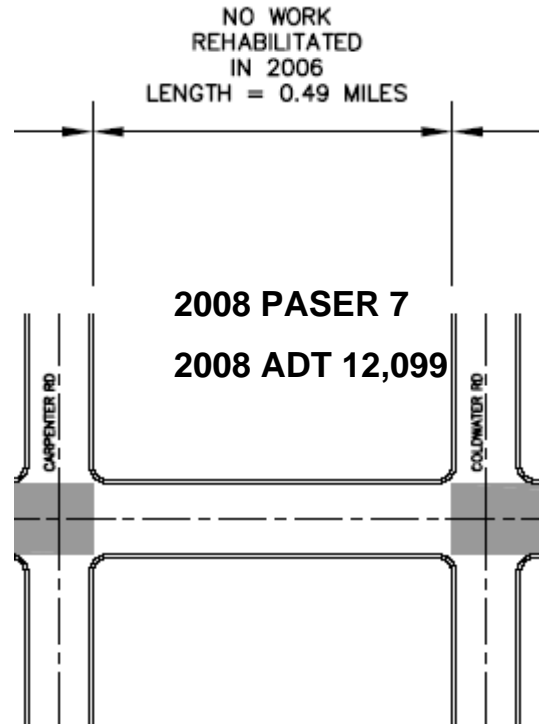
PROPOSED STP FUNDED
PROJECT (REHABILITATION)
2009 CONSTRUCTION
LENGTH = 2.53 MILES



YEAR OF IMPROVEMENT	TYPE OF IMPROVEMENT
1964	2 Lanes Concrete
1974	Widen to 4 Lanes Concrete

YEAR OF IMPROVEMENT	TYPE OF IMPROVEMENT
1955	2 Lanes Concrete
1973	Widen to 4 Lanes Concrete
1993	Microsurface Center Lanes
1997	Microsurface Center Lanes

Carpenter Road to Coldwater Road



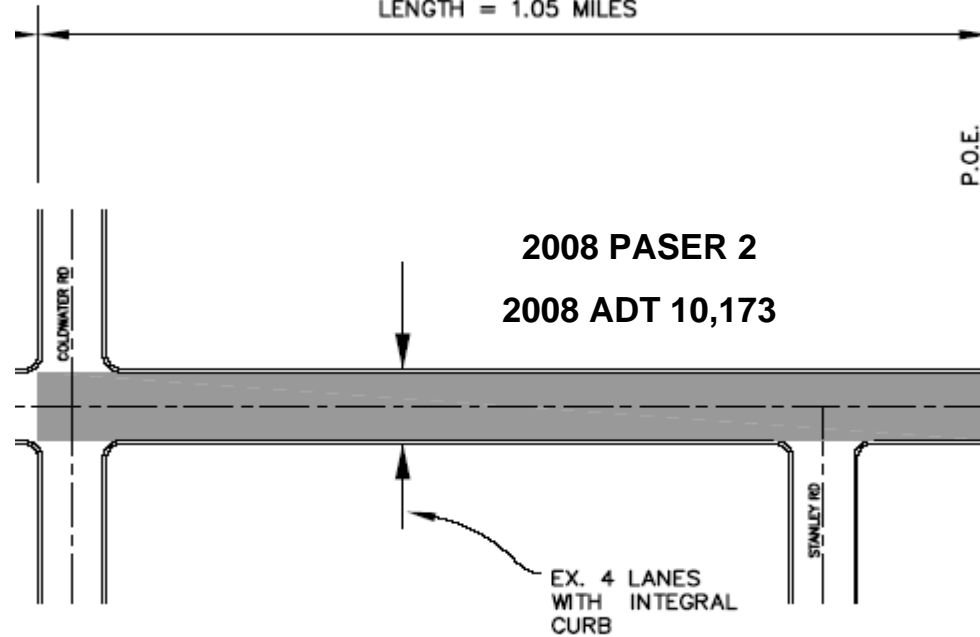
YEAR OF IMPROVEMENT	TYPE OF IMPROVEMENT
1955	2 Lanes Concrete
1973	Widen to 4 Lanes Concrete
1993	Microsurface Center Lanes
1997	Microsurface Center Lanes
2006	Concrete Repairs/Asphalt Resurfacing

Stage 2

Coldwater Road to Stanley Road

Remove Asphalt Surface, Concrete Repairs, New Asphalt Surface

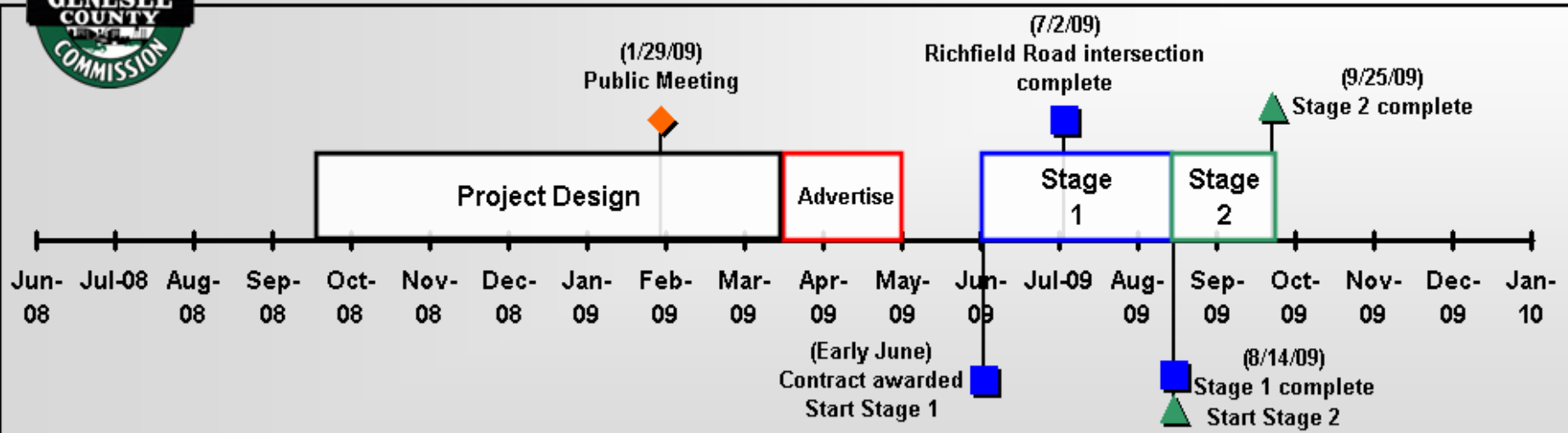
PROPOSED STP FUNDED
PROJECT (REHABILITATION)
2009 CONSTRUCTION
LENGTH = 1.05 MILES



YEAR OF IMPROVEMENT	TYPE OF IMPROVEMENT
1955	2 Lanes Concrete
1973	Widen to 4 Lanes Concrete
1993	Microsurface Center Lanes
1997	Microsurface Center Lanes



Genesee Road Rehabilitation Program Estimated Timeline



Note 1: Dates are approximate and subject to change.

Note 2: No work to be performed 4th of July and Labor Day periods.

Note 3: Minimum of 2 lanes (1 NB and 1 SB) will remain open during construction stages.

Revised: January 29, 2009

Stage 1 is Burton City Limit to Carpenter Road

Stage 2 is Coldwater Road to Stanley Road

Thanks for your attention!

our website: www.gcrc.org

Genesee County Road Commission

