

CN Railroad Grade Separation and Road Realignment Project
Kimball and Port Huron Townships
St. Clair County, MI
February, 2011

Funding

Acquisition of funding for this project began in the late 1990's. The CN Railroad was successful in obtaining \$1.105 million in FY 1999 & FY 2000 from the Borders and Corridors Program and TEA-21. The SCCRC became involved in the project in 2000. Since that time the following amounts have been approved:

- \$500,000 from FY 2005 Omnibus Budget Reconciliation Act.
- \$400,000 from SAFETEA-LU (2005)
- \$12,600,000 from SAFETEA-LU through a transfer of funds by Congresswoman Candice Miller

Most significant of these funds is the transfer accomplished through the office of Congresswoman Candice Miller.

The Michigan State Legislature, prompted by Senator Jud Gilbert, made this project eligible for State funds through the Michigan Local Jobs Today program. The Jobs Today program makes available State funds for the required local match of the Federal funds. For this project the Jobs Today program will contribute up to \$3,250,000.

The funding amounts are summarized in Table 1.

Table 1 Funding Amounts

Funding Source	Amount					Local Match
	Federal	Local			Total	
		State ¹	Railroad	Rd Comm		
FY 1999 & FY 2000 Borders & Corridors, TEA-21	\$1,105,000		\$245,031		\$1,350,031	18.15%
FY 2005 Omnibus Reconciliation Act	\$500,000		\$31,250	\$93,750	\$625,000	20%
SAFETEA-LU (2005)	\$400,000		\$20,000	\$75,000	\$495,000	20%
SAFETEA-LU (2008 Transfer)	\$12,600,000		\$630,000		\$13,230,000	
Michigan Local Jobs Today		\$3,250,000	\$162,500		\$3,412,500	
Totals	\$14,605,000	\$3,250,000	\$1,088,781	\$168,750	\$19,112,531	

Phasing

The project has been divided into phases.

Phase 1 is the acquisition of the right-of-way for the entire project, construction of the Michigan road bridge over the railroad and the improvement of the Griswold Road/Michigan Road intersection.

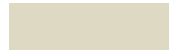
Phase 2 is the realignment of Griswold Road and Range Road, construction of the bridge over the railroad between Griswold & Range and construction of two roundabouts.

The costs are summarized in Table 2.

Table 2

Description	Amount				
	Federal	Local			Estimated Total
		State ¹	Railroad	Rd Comm	
Feasibility Study and Environmental Assessment	\$495,949		\$109,977		\$605,926
Early Preliminary Engineering	\$301,851		\$18,440	\$48,496	\$368,787
Preliminary Engineering	\$880,000	\$165,000	\$55,000		\$1,100,000
Right-of-Way (Phase 1)	\$816,000	\$153,000	\$51,000		\$1,020,000
Construction (Phase 1)	\$5,440,000	\$1,020,000	\$340,000		\$6,800,000
Const Engr (Phase 1)	\$480,000	\$90,000	\$30,000		\$600,000
Right-of-Way (Phase 2)	\$1,400,800	\$262,650	\$87,550		\$1,751,000
Construction (Phase 1)	\$6,560,000	\$1,230,000	\$410,000		\$8,200,000
Const Engr (Phase 1)	\$787,200	\$147,600	\$49,200		\$984,000
Totals	\$17,161,800	\$3,068,250	\$604,417	\$48,496	\$21,429,713

¹Michigan Local Jobs Today Funds



Completed Items