

RESOLUTION NO. 46-12
A RESOLUTION APPROVING THE FY 2012 BUS/RAIL APPORTIONMENT FOR
NICTD, TRANSPD AND NILES,MI.

WHEREAS, the SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy of Users (2005) designating joint Federal Highway Administration/Federal Transit Administration rules and regulations, under Section 134, Title 23 of the US Code (h) and CFR, Part 450, Sub-part A, of the previous STAA act require the annual preparation of a Transportation Improvement Program by the designated Metropolitan Planning Organization(s) as a part of the transportation planning process in urbanized areas of 50,000 or more population; and

WHEREAS, the Michiana Area Council of Governments (MACOG) being the duly designated Metropolitan Planning Organization for the South Bend and Elkhart/Goshen Urbanized Areas, in cooperation with local governmental units and implementing agencies within the urbanized areas, .

BE IT THEREFORE RESOLVED, that the following financial split of FTA funds between Rail and Bus shall be approved:

Resolution 46-12

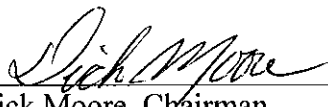
FY 2011 Bus/Rail Apportionment – FTA Section 5307 Funding

Total Apportionment - \$3,910,452

Rail - \$1,085,954 TRANSPD - \$2,646,498 Niles - \$178,000

RESOLVED THIS 12th day of September, 2012.

Michiana Area Council of Governments



Dick Moore, Chairman

Division of FY 2012 Section 5307 Full Apportionment
 South Bend/IN-MI Urbanized Area
 Uses Unit Values published in the 7/10/2012 Federal Register

Category	NTD Factor (D)	Rail Total Statistic (F)	Rail Total Amount H = (D*F)	Bus Total Statistic (J)	Bus Total Amount L = (D*J)	TOTAL Statistic O = F & J	TOTAL Amount Q = H & L
Bus Revenue Vehicle Mile (Bus Tier Under 1,000,000)	0.40647419			2,059,584	837,167.74	2,059,584	837,168
Fixed Guideway Revenue Vehicle Mile	0.45975455	247,427	113,755.69		247,427	247,427	113,756
Fixed Guideway Route Mile	23.481	28.9	678,600.90		28.9	28.9	678,601
Population (Bus Tier Under 1,000,000)	2.39231613			276,498	661,470.63	276,498	661,471
Population x Density (Bus Tier Under 1,000,000)	0.00104673			489,954,456	512,850.03	489,954,456	512,850
Bus Incentive	0.00756597			6,794,174	51,404.52	6,794,174	51,405
Fixed Guideway Incentive	0.00054694	1,422,459	778.00		1,422,459	1,422,459	778
Subtotal (per unit value data)			793,135		2,062,893		2,856,027
FY 2012 Apportionment							3,910,452
Remainder to split (using same % split in subtotal)			292,819		761,605		1,054,425
			0				0
Final FY 2012 Sec 5307 Apportionment Split		Total Rail: \$1,085,954		Total Bus: \$2,824,498		Actual Apportionment:	\$3,910,452

FY 2009 NTD Statistics				
Operator: Mode:	Transpo MB/DR	Niles DR	Bus Only TOTALS	NICTD CR
Revenue Vehicle Miles	1,853,377	206,207	2,059,584	247,427
Passenger Miles	8,305,859	227,820	8,533,679	1,240,316
Operating Cost	\$9,907,168	\$811,379	\$10,718,547	\$1,081,496

UZA Population (2000)	276,498	persons
Population Density (2000)	1,772	person/sq. mile
Calculation (Pop. X density)	489,954,456	statistic

Bus Incentive Calculation
(Bus Passenger Miles * Bus Passenger Miles)/Operating Cost
(8,533,679 x 8,533,679) / 10,718,547 =
6,794,174

- NOTES:
1. NTD Factor source is 5/9/2012 Table 5: Data Unit Values
 2. FTA reported 2000 census data was used for the FY 2012 formula apportionments
 3. 2010 Agency NTD Profile data provided by FTA
 4. Used 28.9 Fixed Guideway Route Miles per NICTD statistics for South Bend UZA *
 5. RVM for NICTD provided by NICTD for South Bend UZA only
 6. Pass. Miles for NICTD provided by NICTD for South Bend UZA only
 7. Operating Exp. for NICTD provided by NICTD for South Bend UZA only
 8. 2007 is most current NTD data available for Niles Dial-A-Ride.

Fixed Guideway Incentive Calculation:
(Rail Passenger Miles * Rail Passenger Miles)/Operating Cost
(1,240,316 x 1,240,316) / 1,081,496 =
1,422,459