



FISCAL YEAR 2017 OPERATING AND CAPITAL BUDGET

Presented to the Suburban Mobility Authority for Regional Transportation Board of Directors
May 26, 2016



Suburban Mobility Authority for Regional Transportation

Board of Directors

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Executive Summary

FY2017 Operating Budget
EXECUTIVE SUMMARY

OVERVIEW

The FY2017 Operating Budget continues the use of the 1.0 Mill approved by the voters in Wayne, Oakland and Macomb Counties in 2014. In April, 2016, we began taking delivery of the 59 replacement buses ordered in 2014 and will receive the entire order over the next several months. Another 80 replacement buses were ordered last year and depending on the build schedule, should be delivered in 2017. The final order of the remaining 35 buses will be placed sometime during the FY2017 budget year, completing the entire bus replacement project, using Federal/State Grant funds, as was made possible by the millage approved in 2014.

The FY2017 Budget millage rate of 1.0 mill will see a slight decrease in the actual levy due as a result of the Headlee Amendment rollback calculations to an average rate of approximately .995 mill in our service area. The inflation rate used to calculate growth in property value adjustments was 0.3% or 1.003 multiplier and will result in a slight millage rate decrease due to the roll-back requirements. Based on actual Taxable Values in 2016, we will gain some funding for the 2017 budget over 2016.

State Act 51 funding has been slightly increased by the State of Michigan, from \$166.6 million to approximately \$180 million and we are anticipating an increase in funding at a rate of approximately 33% of eligible expenses.

The Budget includes the terms of the labor union contracts for 4 of the 5 labor unions, which have agreements in place through December, 2018. The Authority is continually pursuing reaching an agreement with the last labor union hoping to have an agreement in the near future. The non represented employees also continue to receive four furlough days a year at this time.

The Regional Transit Authority (RTA) has developed a plan to extend services along the Woodward and Gratiot corridors from downtown through Oakland and Macomb Counties, currently referred to as Reflex services, with SMART running the Gratiot service through Macomb County and DDOT running the Woodward service through Oakland County. While the final plans are currently being developed, \$3 million is included in this Budget for this program, which is anticipated to start in late summer or early fall of 2016.

SMART will continue the delivery of the current reliable levels of service to our service area. We will also continue to make our required contributions to our employees' pension system and fund the medical coverage for our employees and retirees. SMART is working to pay down our long term unfunded liability in these programs, which we have to disclose on our annual Financial Statement and Annual Audits. The Governmental Accounting Standards Board (GASB) Statement Number 68 requires the Authority to disclose our entire pension long term liability on our financial statements, and the upcoming GASB Statement Number 75 will require SMART to include the Postemployment Benefits other than pensions or the entire retiree health care liability, also known as the Other Postemployment Benefit (OPEB) liability on our financial statements ending June 30, 2018.

SMART will continue to work with its current service communities to improve service and will continue to be in contact with many of the “opt-out” communities in Wayne and Oakland Counties gauging the possible interest for these communities opting in for SMART services, as the City of Lathrup Village did in 2015.

SMART continues to strive to maintain fiscal integrity going forward in light of the many changes in Federal and State reporting requirements.

Financial Review

1) Income Statement (Functional Version)

**SMART FUNCTIONAL
FY2017 OPERATING BUDGET**

	FY2016 BUDGET	FY2017 BUDGET	\$ Variance FAV(UNFAV)	% Variance FAV(UNFAV)
REVENUE				
FEDERAL OPERATING REVENUE:				
SECTION 5307				
OTHER FEDERAL GRANTS	\$ 305,500	\$ 312,600	7,100	
TOTAL FEDERAL OPERATING REVENUE	305,500	312,600	7,100	2.3%
STATE OF MICHIGAN				
ACT 51	28,564,200	30,400,300	1,836,100	6.4%
CONTRIBUTION FROM COUNTY TRANSIT AUTHORITIES	66,169,000	68,233,800	2,064,800	3.1%
OPERATING REVENUE				
FIXED ROUTE	12,827,200	12,538,300	(288,900)	-2.3%
CONNECTOR	602,700	535,400	(67,300)	-11.2%
INTEREST REVENUE	94,500	100,000	5,500	5.8%
GRATIOT REFLEX FUNDING		3,000,000	3,000,000	
LOCAL COMMUNITY TRANSIT OPERATING REVENUE	268,200	220,000	(48,200)	-18.0%
TOTAL REVENUE	108,831,300	115,340,400	6,509,100	6.0%
EXPENSES				
OPERATIONS:				
FIXED ROUTE	80,813,700	83,474,000	(2,660,300)	-3.3%
CONNECTOR	12,562,100	12,688,700	(126,600)	-1.0%
GENERAL ADMINISTRATION	10,778,800	11,501,000	(722,200)	-6.7%
COMMUNITY CREDITS	3,261,100	3,261,100	-	
TRI COUNTY POS ASSISTANCE	273,000	273,000	-	
COMMUNITY BASED SERVICE	142,600	142,600	-	
GRATIOT REFLEX		3,000,000	(3,000,000)	
CONTINGENCY	1,000,000	1,000,000	-	
TOTAL EXPENSES	108,831,300	115,340,400	(6,509,100)	-6.0%
REVENUE OVER (UNDER) EXPENSE	\$ -	\$ -	-	

2) Income Statement (Operational Version)

SMART OPERATIONAL OPERATING BUDGET		FY2017			
		FY 2016 Budget	FY 2017 Budget	\$\$ Variance FAV(UNFAV)	% Variance
REVENUE					
Route Revenue:					
Fare Revenue		12,721,600	12,379,500	(342,100)	-2.7%
Agency Revenue		117,100	112,000	(5,100)	-4.4%
Total Route Revenue		12,838,700	12,491,500	(347,200)	-2.7%
% Of Total Revenue		12%	11%		
Federal Sources:					
Other Federal Grants		305,500	312,600	7,100	2.3%
Total Federal Sources		305,500	312,600	7,100	2.3%
% Of Total Revenue		0%	0%		
State Sources:					
State ACT 51 SMART		28,564,200	30,400,300	1,836,100	6.4%
Total State Sources		28,564,200	30,400,300	1,836,100	6.4%
% Of Total Revenue		26%	26%		
Local Sources:					
Contributions From Local Transit Authorities		67,019,000	69,133,800	2,114,800	3.2%
Allowance For MTT		(850,000)	(900,000)	(50,000)	5.6%
Total From Local Sources		66,169,000	68,233,800	2,064,800	3.1%
% Of Total Revenue		61%	59%		
Other Income:					
Interest Income		94,500	100,000	5,500	5.8%
Gratiot Reflex Funding			3,000,000	3,000,000	
Advertising		525,000	525,000		
Miscellaneous		66,200	57,200	(9,000)	-13.6%
Total Other Income		685,700	3,682,200	2,996,500	437.0%
% Of Total Revenue		1%	3%		
Other Operating Revenue:					
Local Community Transit Operating Revenue		268,200	220,000	(48,200)	-18.0%
Total Other Operating Revenue		268,200	220,000	(48,200)	-18.0%
% Of Total Revenue		0%	0%		
TOTAL REVENUES		\$ 108,831,300	\$ 115,340,400	\$ 6,509,100	6.0%

**SMART OPERATIONAL FY2017
OPERATING BUDGET**

FY 2016 Budget

FY 2017 Budget

\$\$ Variance FAV(UNFAV)

% Variance

EXPENSES (Part 1 of 3)

WAGE AND WAGE RELATED EXPENSES:

ACTIVE EMPLOYEES:

Active Salaries, Wages & Taxes:

Administrative	5,324,700	5,461,800	(137,100)	-2.6%
Operations	25,705,400	26,658,900	(953,500)	-3.7%
Maintenance	8,404,000	8,294,800	109,200	1.3%
Total Active Salaries, Wages, Taxes	39,434,100	40,415,500	(981,400)	-2.5%
<i>% Of Total Revenue</i>	36%	35%		

Active Employee Benefits:

Hospitalization/Medical	9,576,000	9,897,100	(321,100)	-3.4%
Employee Premium Sharing-Health Care	(1,300,000)	(1,300,000)		
Life, AD&D, Dental, & Optical	1,093,500	1,233,600	(140,100)	-12.8%
Other Employee Benefits	226,800	238,200	(11,400)	-5.0%
Health Care Saving Plan	355,100	554,900	(199,800)	-56.3%
Workers Compensation	1,744,600	1,810,900	(66,300)	-3.8%
FICA	3,017,100	3,092,300	(75,200)	-2.5%
Pension Funding	5,218,500	6,813,500	(1,595,000)	-30.6%

Total Active Employee Benefits	19,931,600	22,340,500	(2,408,900)	-12.1%
<i>% Of Total Revenue</i>	18%	19%		
<i>% Of Total Active Wages</i>	51%	55%		

Total Active Employee Wages & Benefits:	59,365,700	62,756,000	(3,390,300)	-5.7%
<i>% Of Total Revenue</i>	55%	54%		

RETIRED EMPLOYEES:

Post Employment Benefits:

OPEB Net Unfunded Obligation	3,764,100	4,473,400	(709,300)	-18.8%
Retiree Medical, Life & Presc Premiums	7,644,700	8,358,100	(713,400)	-9.3%
Post Retirement Benefits Subtotal	11,408,800	12,831,500	(1,422,700)	-12.5%
Other Post Employment Benefits	94,200	75,800	18,400	19.5%

Total Post Retirement Benefits	11,503,000	12,907,300	(1,404,300)	-12.2%
<i>% Of Total Revenue</i>	11%	11%		

Total Wage and Wage Related Expenses	70,868,700	75,663,300	(4,794,600)	-6.8%
<i>% Of Total Revenue</i>	65%	66%		

**SMART OPERATIONAL FY2017
OPERATING BUDGET**

FY 2016 Budget

FY 2017 Budget

\$\$ Variance FAV(UNFAV)

% Variance

EXPENSES (Part 2 of 3)

Operations:

Operational Expenses

Direct Variable (Vehicle):

Fuel	9,067,500	7,614,800	1,452,700	16.0%
Gas, Oil, Lubricants, Etc.	586,700	909,000	(322,300)	-54.9%
Repair Parts	5,020,000	4,640,000	380,000	7.6%
Tires	725,300	711,400	13,900	1.9%
Vehicle Insurance	6,616,900	6,877,500	(260,600)	-3.9%
Bus Contract Repairs-Maintenance	493,800	452,000	41,800	8.5%
Contract Repairs-Accidents	90,000	90,000		
Towing	176,000	181,000	(5,000)	-2.8%
Total Direct Variable (Vehicle)	22,776,200	21,475,700	1,300,500	5.7%
<i>% Of Total Revenue</i>	<i>21%</i>	<i>19%</i>		

Indirect Variable:

Radio Towers	125,200	90,200	35,000	28.0%
Fare Collection Costs	465,500	485,900	(20,400)	-4.4%
Route Facilities Maint.	149,200	141,600	7,600	5.1%
Other- Operational	166,700	204,300	(37,600)	-22.6%
Total Indirect Variable	906,600	922,000	(15,400)	-1.7%
<i>% Of Total Revenue</i>	<i>1%</i>	<i>1%</i>		

Facilities:

Utilities	1,656,100	1,492,200	163,900	9.9%
Contract Bldg Maint.	698,500	660,900	37,600	5.4%
Other- Facilities Expenses	421,100	369,200	51,900	12.3%
Business Insurance	66,800	63,900	2,900	4.3%
Total Facilities	2,842,500	2,586,200	256,300	9.0%
<i>% Of Total Revenue</i>	<i>3%</i>	<i>2%</i>		

Total Operational Expense	26,525,300	24,983,900	1,541,400	5.8%
<i>% Of Total Revenue</i>	<i>24%</i>	<i>22%</i>		

SMART OPERATIONAL OPERATING BUDGET		FY2017			
		FY 2016 Budget	FY 2017 Budget	\$\$ Variance FAV(UNFAV)	% Variance
EXPENSES (Part 3 of 3)					
Administration, Other, Spec. Serv, Contingency :					
Administrative					
General Supplies		341,300	295,400	45,900	13.4%
Professional, Outside Serv.		701,600	822,700	(121,100)	-17.3%
Outside Counsel (Non V/L & W/C)		300,000	300,000		
Computer Maint.		584,200	586,200	(2,000)	-0.3%
Marketing Expense		371,000	423,000	(52,000)	-14.0%
Other- Administration		160,800	164,200	(3,400)	-2.1%
Total Administration		2,458,900	2,591,500	(132,600)	-5.4%
	<i>% Of Total Revenue</i>	2%	2%		
Other					
Depreciation-Eligible		4,476,700	4,600,000	(123,300)	-2.8%
Total Other		4,476,700	4,600,000	(123,300)	-2.8%
	<i>% Of Total Revenue</i>	4%	4%		
Special Services:					
Community Credit Exp.		3,261,100	3,261,100		
POS & Community Transit Serv.		240,600	240,600		
Total Special Services:		3,501,700	3,501,700		
	<i>% Of Total Revenue</i>	3%	3%		
Contingency					
Gratiot Reflex		1,000,000	1,000,000		
			3,000,000	(3,000,000)	
Total Operational Expenses		37,962,600	39,677,100	(1,714,500)	-4.5%
	<i>% Of Total Revenue</i>	35%	34%		
TOTAL EXPENSES (Wages & Operational)	\$	108,831,300	\$ 115,340,400	\$ (6,509,100)	-6.0%
	<i>% Of Total Revenue</i>	100%	100%		
NET INCOME (LOSS)					

3) Restricted Operating Budget

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 RESTRICTED OPERATING BUDGET
 SUMMARY

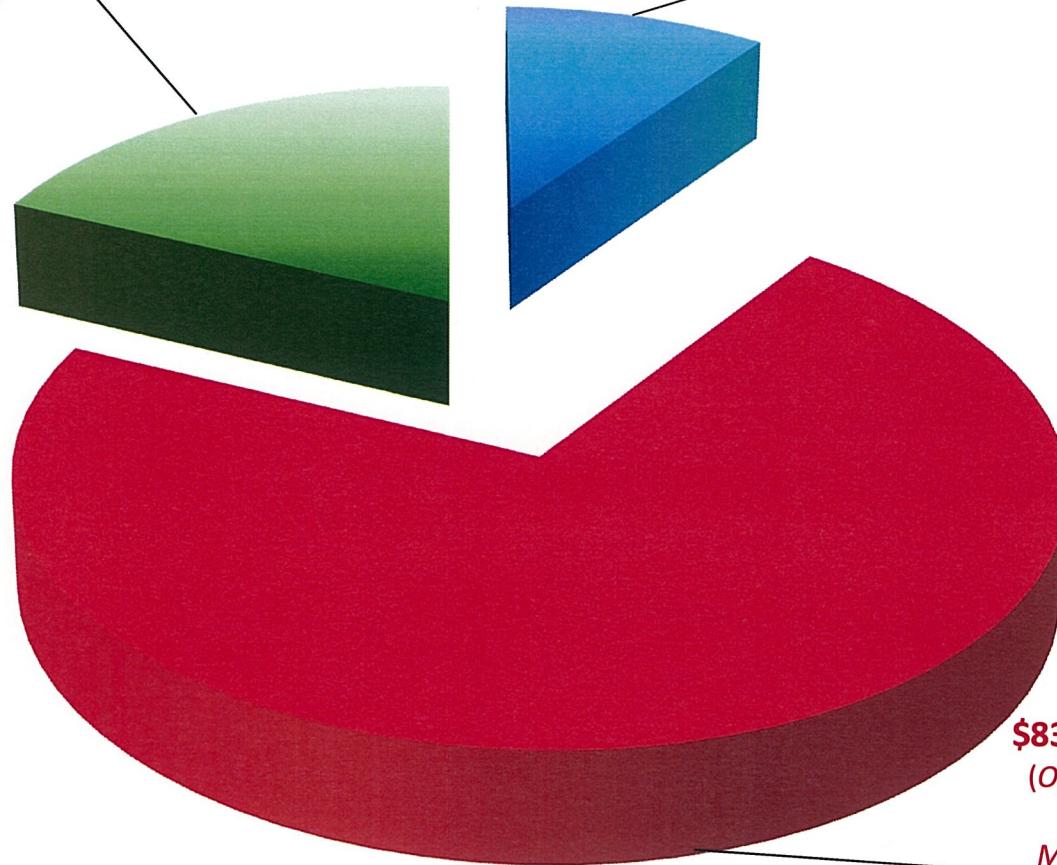
RESTRICTED REVENUE	FY2016 BUDGET	FY2017 BUDGET	INCREASE (DECREASE)
MUNICIPAL CREDITS:			
MUNICIPAL CREDIT - ACT 51	\$ 1,630,550	\$ 1,630,550	\$ -
MUNICIPAL CREDIT - SPECIAL APPROPRIATION	1,630,550	1,630,550	-
TOTAL MUNICIPAL CREDITS	<u>3,261,100</u>	<u>3,261,100</u>	-
OUTER COUNTY POS:			
FTA SECTION 5307			
LAKE ERIE	432,000	450,000	18,000
STATE ACT 51			
BEDFORD	122,700	126,000	3,300
MONROE	289,700	290,000	300
LAKE ERIE	1,203,700	1,205,000	1,300
STATE SECTION 5311			
MONROE	122,500	112,600	(9,900)
LAKE ERIE	51,500	47,400	(4,100)
TOTAL OUTER COUNTY POS	<u>2,222,100</u>	<u>2,231,000</u>	<u>8,900</u>
OTHER STATE SUBSIDIZED SERVICES:			
SPECIALIZED SERVICES GRANT	787,800	787,800	-
ROYAL OAK TOWNSHIP	33,000	24,000	(9,000)
TOTAL OTHER STATE SUBSIDIZED SERVICES	<u>820,800</u>	<u>811,800</u>	<u>(9,000)</u>
TOTAL RESTRICTED REVENUE	<u>6,304,000</u>	<u>6,303,900</u>	<u>(100)</u>
RESTRICTED EXPENSES			
MUNICIPAL CREDITS	3,261,100	3,261,100	-
OUTER COUNTY POS	2,222,100	2,231,000	8,900
OTHER STATE SUBSIDIZED SERVICES	820,800	811,800	(9,000)
TOTAL RESTRICTED EXPENSE	<u>6,304,000</u>	<u>6,303,900</u>	<u>(100)</u>
REVENUE OVER (UNDER) EXPENSE	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>	<u><u>\$ -</u></u>

4) Expense Allocation Graph

FY 2017 BUDGET EXPENSE ALLOCATION

OTHER NON-OPS
\$21.0 Million (18.2%)
(Retiree 11.2%, Community Programs 3.0%, Financial & Depreciation 4.0%)

ADMINISTRATIVE
\$11.1 Million (9.6%)
(Salaries & Benefits 7.4%, General Expenses 2.2%)



OPERATIONS
\$83.3 Million (72.2%)
(Operations Salaries & Benefits 35.9%, Maintenance Salaries 11.2%, Vehicle Operations 19.4%, Facilities 2.2%, Contingency 0.9%, Gratiot Reflex 2.6%)

5) Revenue Assumptions

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
REVENUE ASSUMPTIONS**

FEDERAL SOURCES:

FTA Section 5307:

The Authority is a recipient of funds under Section 5307 of the Urban Mass Transportation Act of 1964, as amended, which provides funds for mass transportation programs.

The Regional Transit Authority determines the distribution of the Detroit Region's funding annually. SMART expects the FY2017 distribution will be at the same rate as FY2016. Funding will be used primarily for capital needs and a marginal portion for preventive maintenance.

OTHER FEDERAL GRANTS:

Unified Work Program (UWP) in the amount of \$312,550 in FY2017.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
REVENUE ASSUMPTIONS**

STATE OF MICHIGAN SOURCES:

	<u>Total</u>	<u>Unrestricted</u>	<u>Restricted</u>
<u>State of Michigan- Act 51</u>			
Detroit UZA: SMART	\$32,030,900	\$30,400,300	\$ 1,630,600
Bedford UZA: LET Sub-recipient	126,000	-0-	126,000
Monroe: LET Sub-recipient	290,000	-0-	290,000
Lake Erie: LET Sub-recipient	<u>1,205,000</u>	<u>-0-</u>	<u>1,205,000</u>
Total Act 51 Formula Funding	\$33,651,900	\$30,400,300	\$ 3,251,600
Municipal Credit Appropriation Sec. 10e (4) (d)	\$ 1,630,500	\$ -0-	\$ 1,630,500

The Authority is a recipient of operating assistance funds from the State of Michigan under Act 51 of the Public Acts of 1951 (Comprehensive Transportation Fund or CTF), as amended. The State of Michigan makes a distribution of CTF funds, which are annually appropriated by the State Legislature for mass transit operating assistance. Based on eligible expenses submitted by each Michigan eligible transit agency, a funding allocation of CTF funds is calculated by MDOT for distribution to each transit agency. Under Act 51, large urban transit agencies are eligible to receive up to 50% eligible expense reimbursement, while non-urban agencies are eligible to receive up to 60%.

SMART is the designated recipient of Act 51 funding for the purpose of passing through such funds to sub-recipient, Lake Erie Transit.

The Regional Transit Authority determined the FY2016 Act 51 reimbursement rate of 30.81%, based on member transit agencies budgeted expenses. MDOT's proposed the FY2017 reimbursement rate will increase. SMART's estimated FY2017 reimbursement rate is 33.11%.

MDOT's Special Appropriation of Municipal Credit Sec. 10e (4) (d) is expected to continue in the same amount of \$1,630,500.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
REVENUE ASSUMPTIONS**

LOCAL SOURCES:

Contributions from County Transit Authorities (local property tax revenue):

On August 5, 2014, voters in portions of Wayne and Oakland Counties and all of Macomb County approved an increase of 0.41 mill to the previous 0.59 mill property tax. The resulting 1.0 mill was approved for a period of four years covering SMART's FY2015 – FY2018.

In FY2017, the 1.0 mill is applied to taxable property values. Based on Proposal A/Headlee Amendment calculations, it is projected that the 1.0 mill will be rolled back to an average of .995 mill for service areas in Wayne and Oakland Counties and all of Macomb County. Applying the reduced rate to the projected taxable values in the service area, we estimate the FY2017 tax revenue by County, net of estimated adjustments, as listed below:

<u>Estimated Contributions by County</u>	<u>In Millions</u>	<u>Percentage of Total</u>
Wayne	\$16.4	24.2%
Oakland	27.4	40.1%
Macomb	<u>24.4</u>	<u>35.7%</u>
Total	<u>\$68.2</u>	<u>100.0%</u>

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
 REVENUE ASSUMPTIONS**

OPERATING SOURCES:

Fare Collections

	<u>Fixed Route Services</u>	<u>Connector Services</u>
Customers	9,100,000	350,100
Average Fare	x \$1.31	x \$1.31
	-----	-----
Total	<u>\$11,921,000</u>	<u>\$ 458,500</u>

OTHER REVENUE SOURCES

Interest Revenue:

SMART invests temporary surplus funds in a manner which will provide the highest investment return with the maximum security while meeting daily cash flow needs and complies with all State statutes governing the investment of public funds. FY2017 projected interest revenue has been increased by \$5,500 (approximately 5.8%) over FY2016 based on expected average cash balances and the rate of return currently prevalent in the still weakened financial markets.

Advertising Revenue:

SMART entered into a revenue contract for advertising on fixed route buses, effective March, 2014. A minimum monthly guaranteed payment of \$43,750 or 55% of net revenues, whichever is greater, is paid to SMART each month of the contract term resulting in a minimum of \$525,000 per contract year. Based on current market conditions and vendor performance, FY2017 budgeted advertising revenue has been kept consistent with FY2016 and has conservatively been set equal to the guaranteed minimum.

6) Expense Assumptions

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
EXPENSE ASSUMPTIONS**

EMPLOYMENT COSTS

Salaries Expense:

Non-represented employees

Wages Expense:

The following contracts expire December 31, 2018

- AFSCME - Dispatchers, Road Supervisors, Vault Pullers, Maintenance Supervisors
- ATU - Fixed Route Operators
- ATU - Clerical employees
- Teamsters - Connector Operators and Customer Service Operators

The following contract expired January 15, 2015; Currently in negotiation.

- UAW - Maintenance employees

Employee Benefits:

	<u>BASE MAX.</u>	<u>RATE</u>
Medicare -	Unlimited	1.45 %
Social Security	\$ 118,500	6.20 %
Dental	3.4 %	Increase over actual rates
Hospitalization:		
Active Employee	8.0 %	Increase over actual rates, with employee premium co-pay of 11%-20%
Retirees	8.0 %	Increase over actual rates, with new retirees premium co-pay
Life Insurance	6.7 %	Increase over actual rates
Optical	6.7 %	Increase over actual rates
Sick & Accident	6.7 %	Increase over actual rates

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
EXPENSE ASSUMPTIONS**

Pension - Municipal Employees Retirement System (MERS):

SMART participates in the MERS pension plan. The Authority makes payments to the pension plan based on an actuarial valuation prepared each year. For FY2017, the budgeted \$6.8 million includes the actuarially determined contribution, net of employee contributions of 4.5% of wages, plus adjustments related to the new reporting standards implemented in FY2016.

Retiree Health Care (OPEB):

Effective June 30, 2008, SMART is in compliance with the Governmental Accounting Standards Board issued Statement No.45 *Accounting and Financial Reporting by Employers for Post Employment Benefits Other Than Pension Plans* (OPEB liability). As of June 30, 2014, SMART had contributed approximately \$26 million to the MERS trust on a cumulative basis.

During FY2015, the Authority implemented a Health Care Savings Plan (HCSP), administered by MERS, for all new employees and for certain union employees hired after July 1, 2007. Affected employees will not be eligible to receive Authority paid retiree health care, rather, the Authority will contribute a fixed dollar amount for each month of credited service to the HCSP available to the employees upon separation from the Authority. As a result of this change in plan structure and membership, SMART is in the process of obtaining a new actuarial valuation that will determine the annual required contribution (expense) and projected future liability.

For FY2017, the actuarially determined contribution for the OPEB liability is based on the existing valuation and is estimated to be approximately \$13 million. SMART makes payments toward the annual OPEB liability on a pay-as-you-go basis directly for retiree health care premiums. These payments are projected at approximately \$8.5 million for the year. The remaining balance of \$4.5 million will be expensed in FY2016 and some, or all, of this amount may be paid to the trust at the discretion of SMART's Board of Directors.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2017 OPERATING BUDGET
EXPENSE ASSUMPTIONS**

DIRECT VEHICLE COSTS

Diesel Fuel:

	<u>Fixed Route</u>	<u>Connector</u>
Cost per gallon	\$3.00	\$3.00
Gallons	2,294,095	360,801

Vehicle Insurance (Liability):

Budgeted at .35 cents per mile based upon current experience.

Repair Parts:

	<u>Fixed Route</u>	<u>Connector</u>
Cost per mile	\$.36	\$.18

Based upon a weighted average cost per mile for various classes of buses in the SMART fleet.

INDIRECT (VARIABLE) VEHICLE COSTS, FACILITIES EXPENSE, ADMINISTRATIVE EXPENSES

Based on a combination of historical spending patterns, trend analysis, contract rates, and current cost containment initiatives.

7) Staffing Review

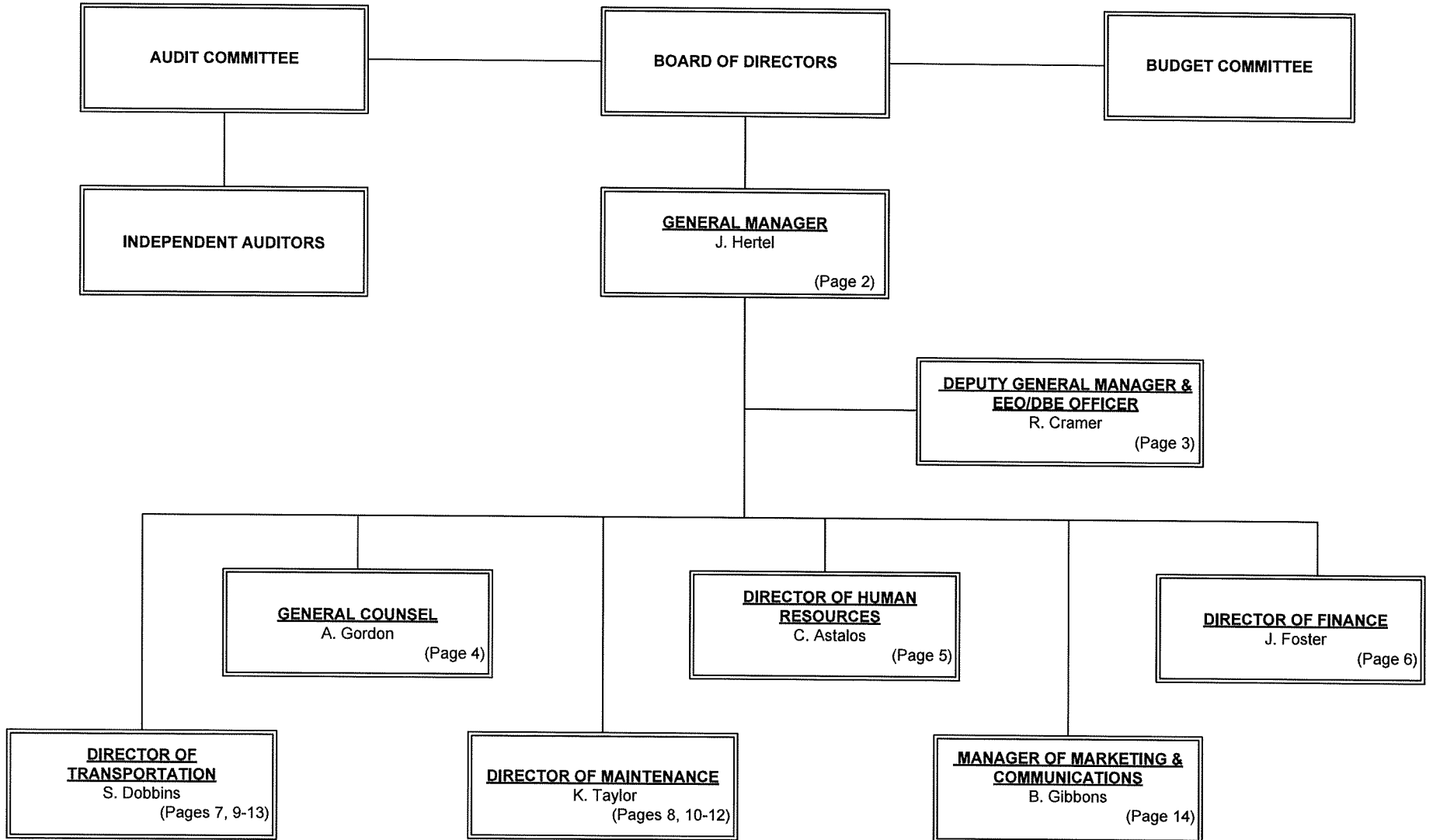
**STAFFING REVIEW
CHANGE FROM FY2016 TO FY2017**

HEADCOUNT REPORT	FY2016 Budget	FY2017 Budget	FY2017 Change (Reduce)	Description Of Change
ATU (Fixed Route - Full Time Drivers)	361	361		No Change
TEAMSTERS (123 CTS Drivers, 15 CSO's)	138	138		No Change
AFSCME	62	62		Replaced one Foreman at each Terminal (Wayne, Macomb & Oakland) with Service Lane Supervisors.
UAW (Maintenance Personnel)	142	142		No Change
ATU CLERICAL (Clerical Support Personnel)	24	23	-1	Eliminated one Payroll Clerk position in Finance Department.
NONREPRESENTED	93	99	6	The following positions were added: one Senior Purchasing Agent, one P/T Sales Representative at Royal Oak Transit Center, one Finance Clerk, one Network Technician, one Superintendent of Maintenance at Oakland, and one Assistant Terminal Manager at Macomb and Wayne Terminal.
Authority Total	820	825	5	
ATU (FRS - Full Time Drivers) Gratiot Reflex		8	8	Eight drivers will be added for the Gratiot Reflex.
Authority Total including Gratiot Reflex	820	833	13	

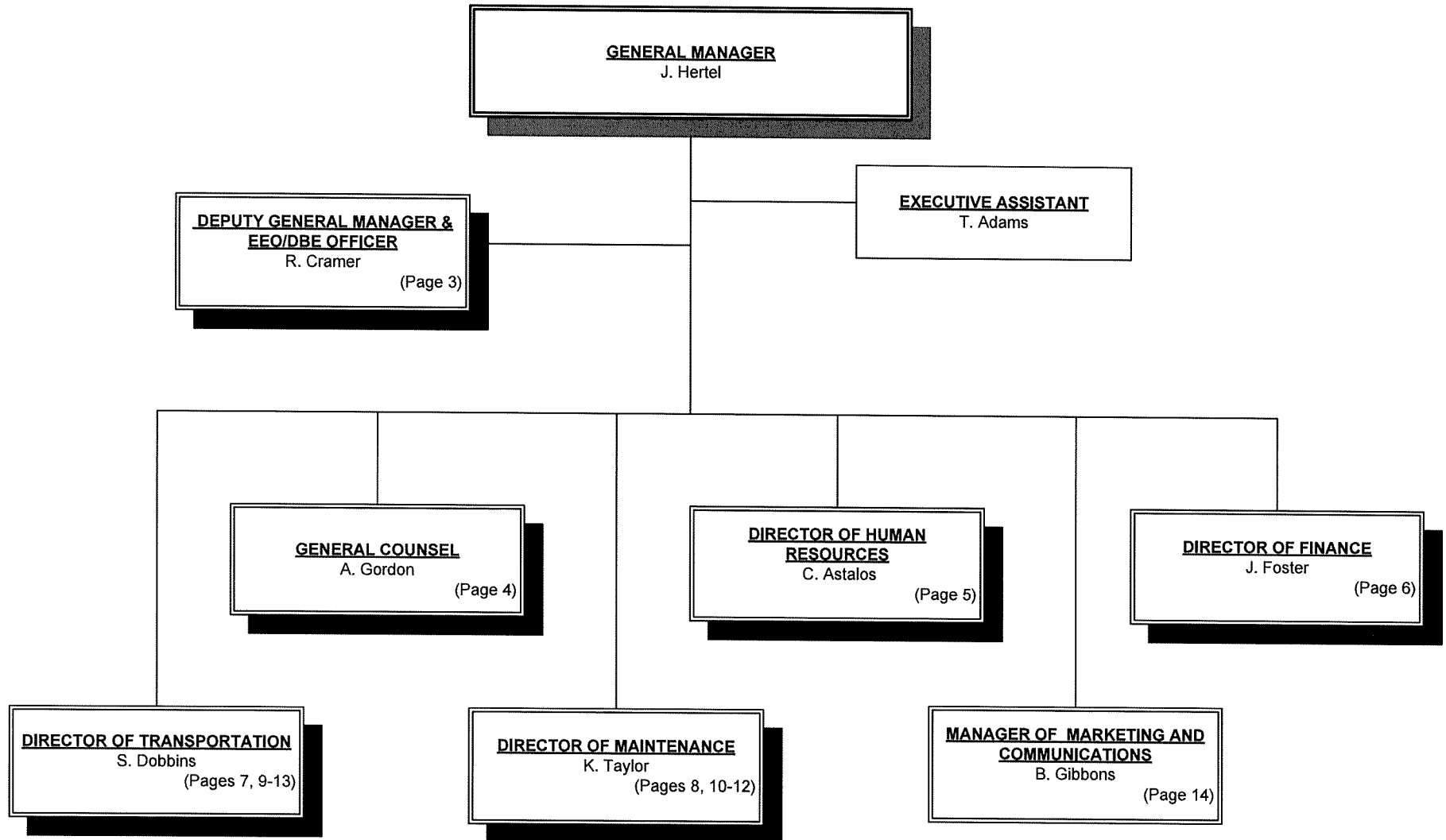
8) Organization Charts



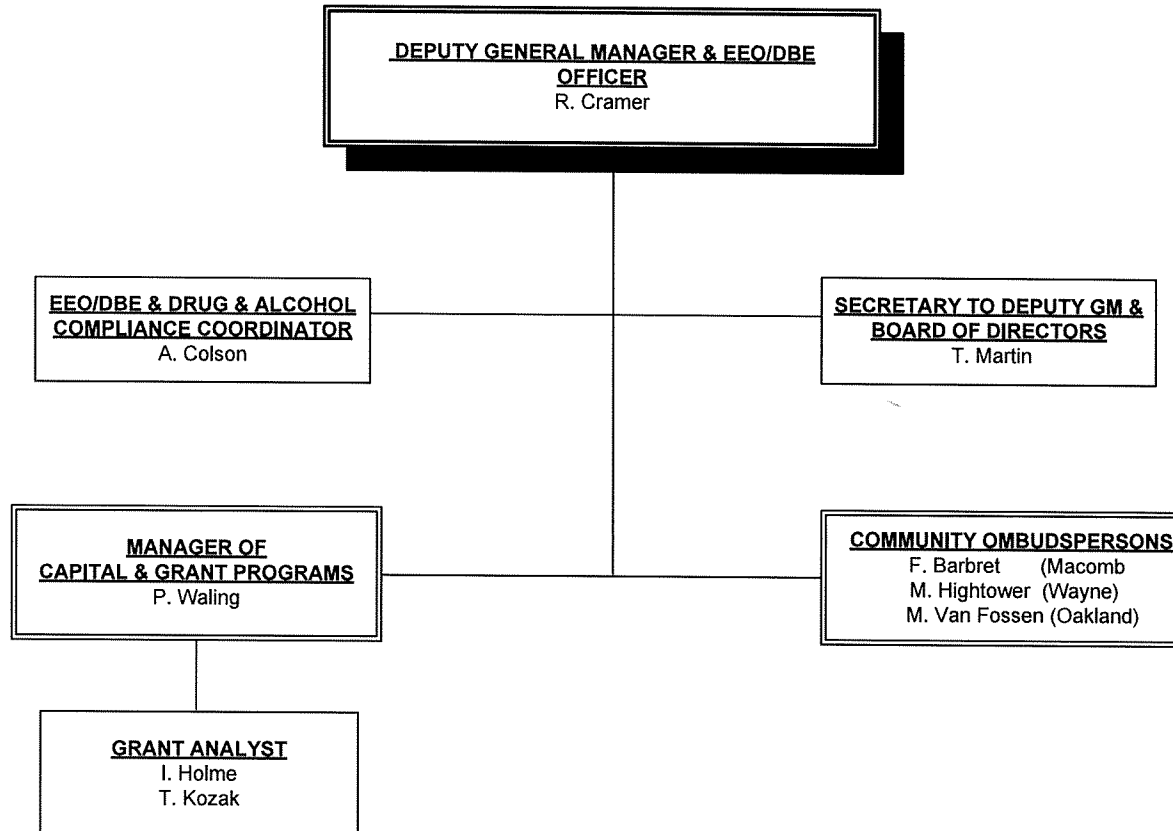
FY-2017 FINAL BUDGET ORGANIZATION CHART



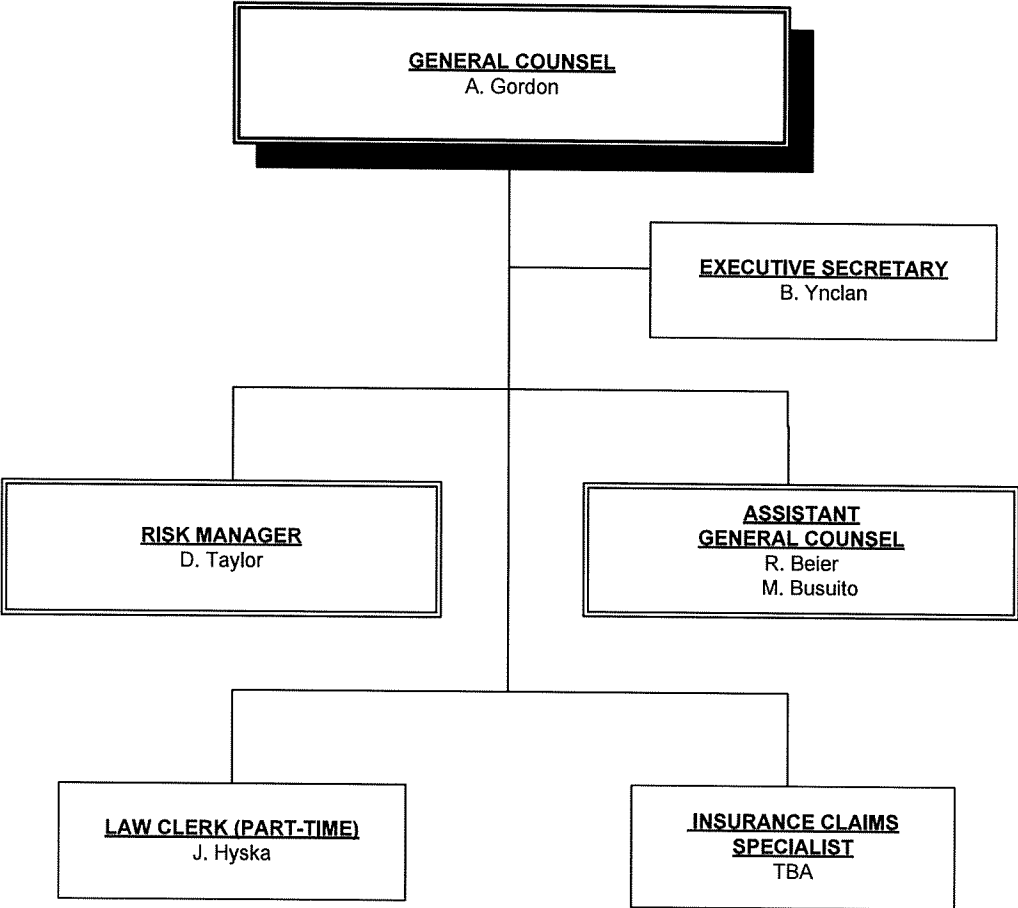
GENERAL MANAGER



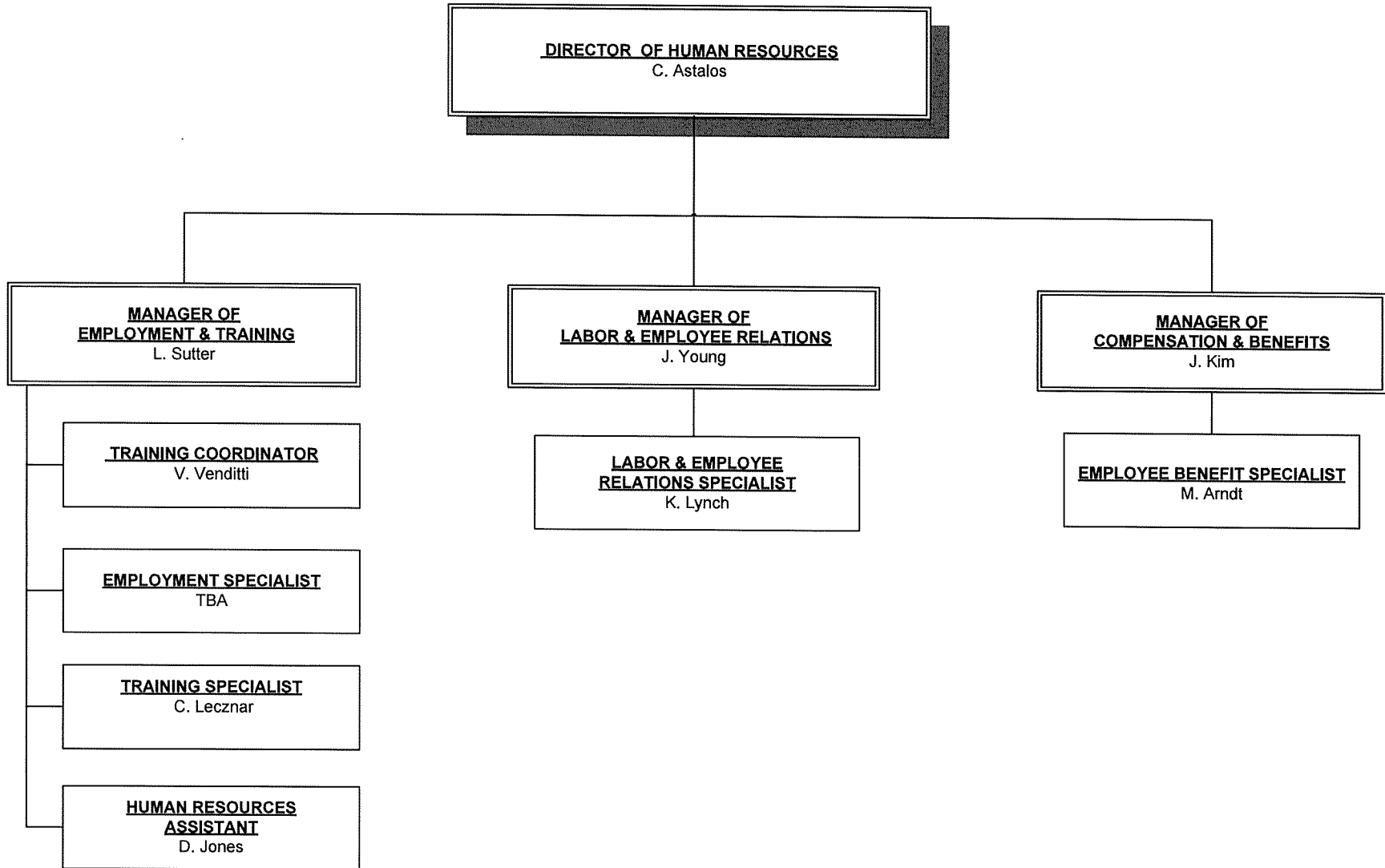
DEPUTY GENERAL MANAGER



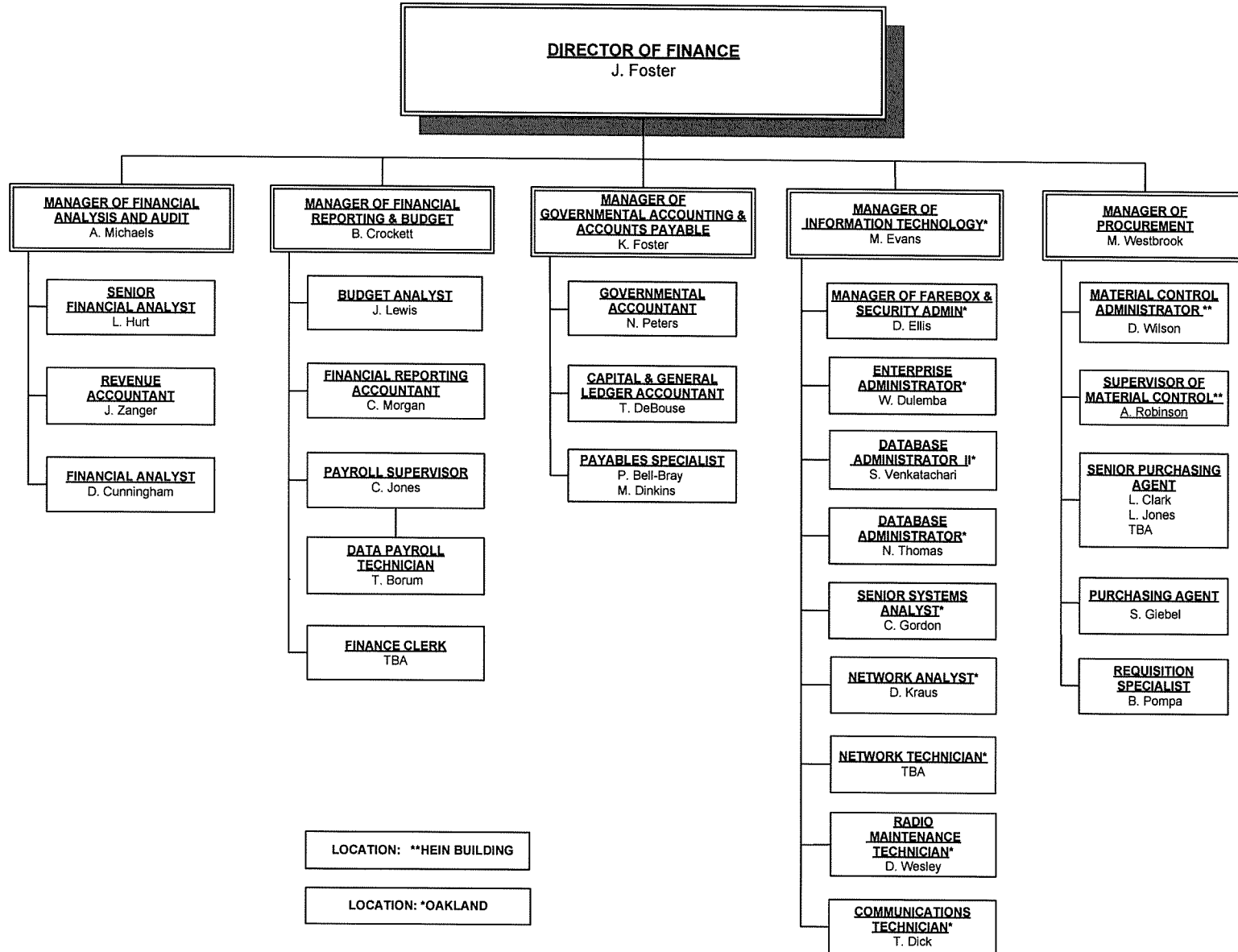
GENERAL COUNSEL



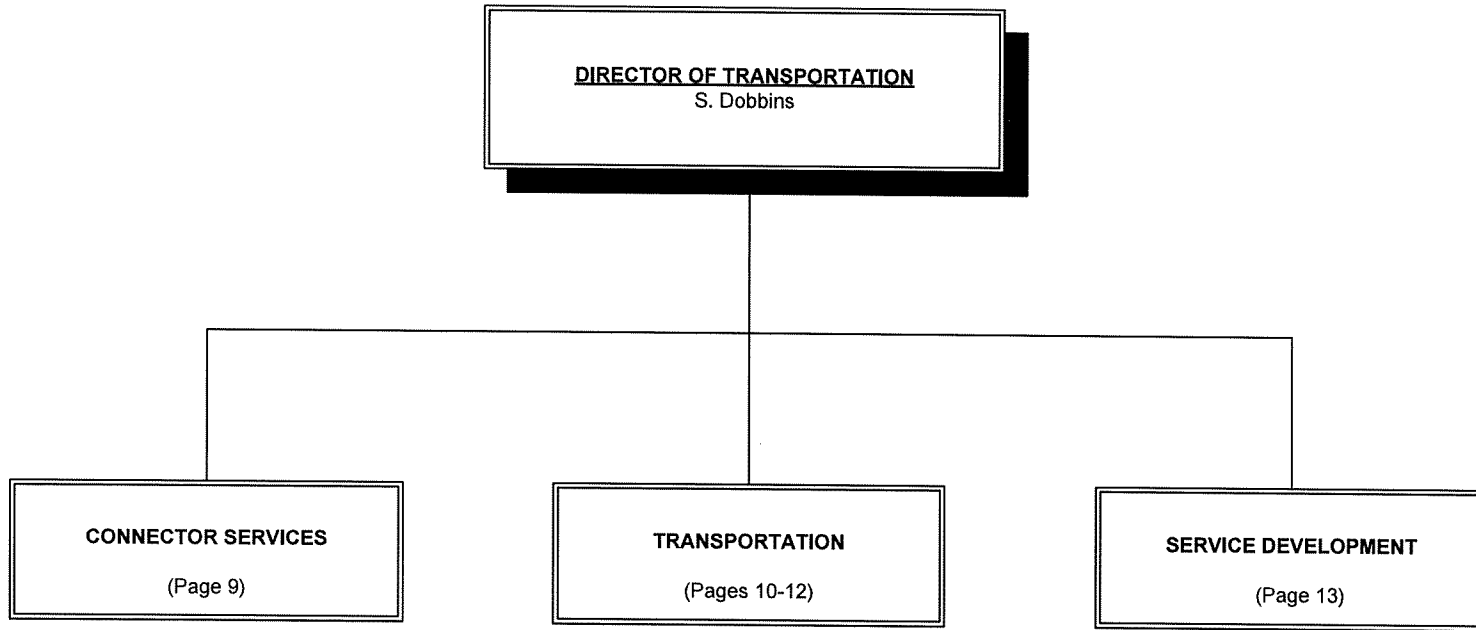
HUMAN RESOURCES



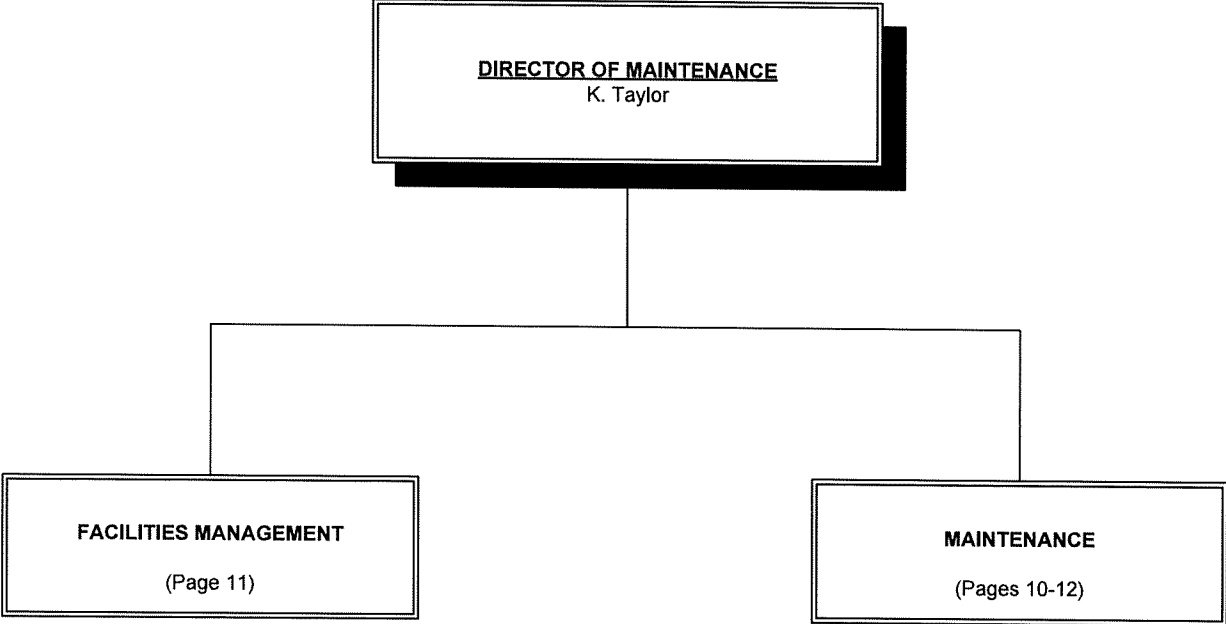
FINANCE



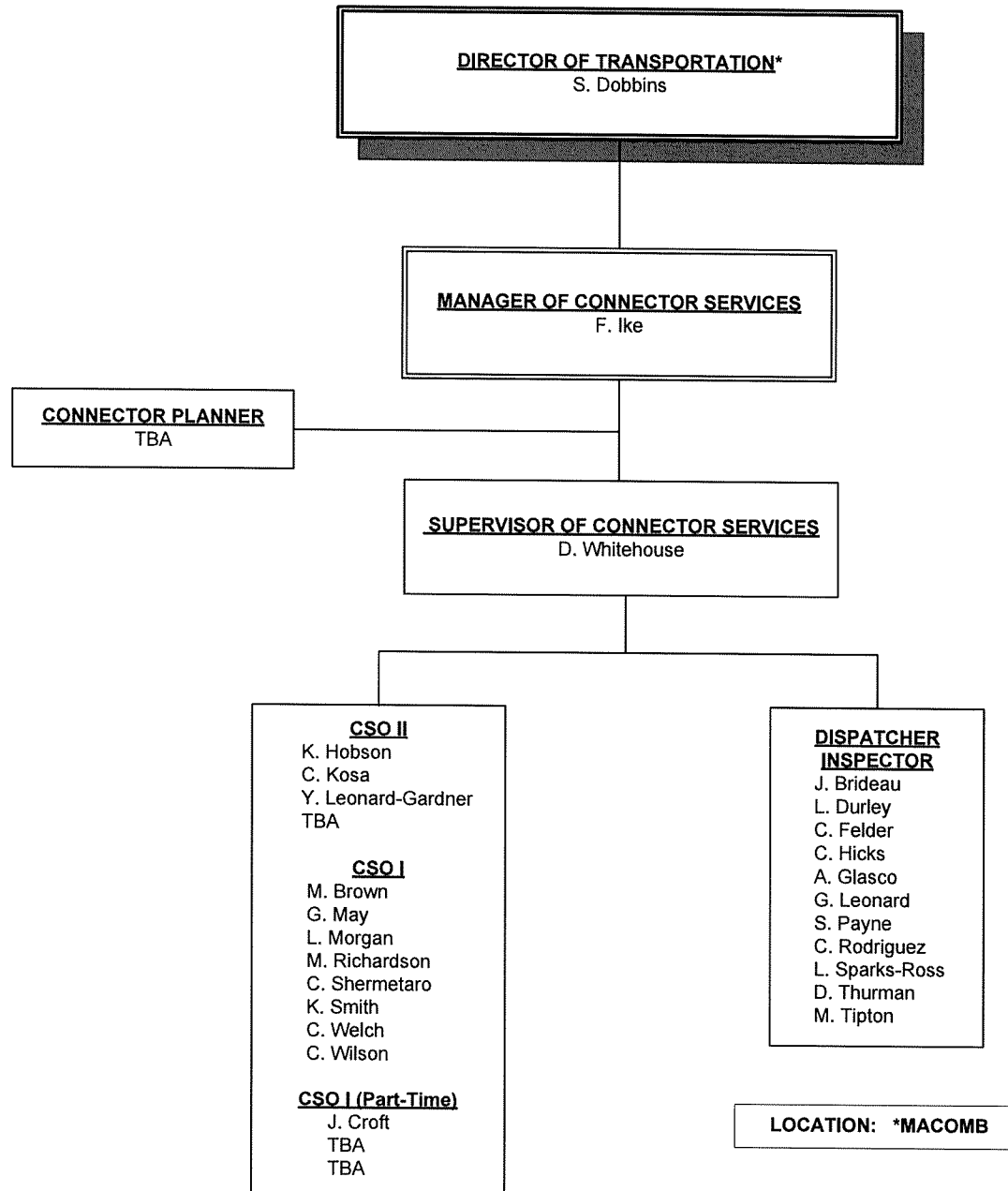
TRANSPORTATION



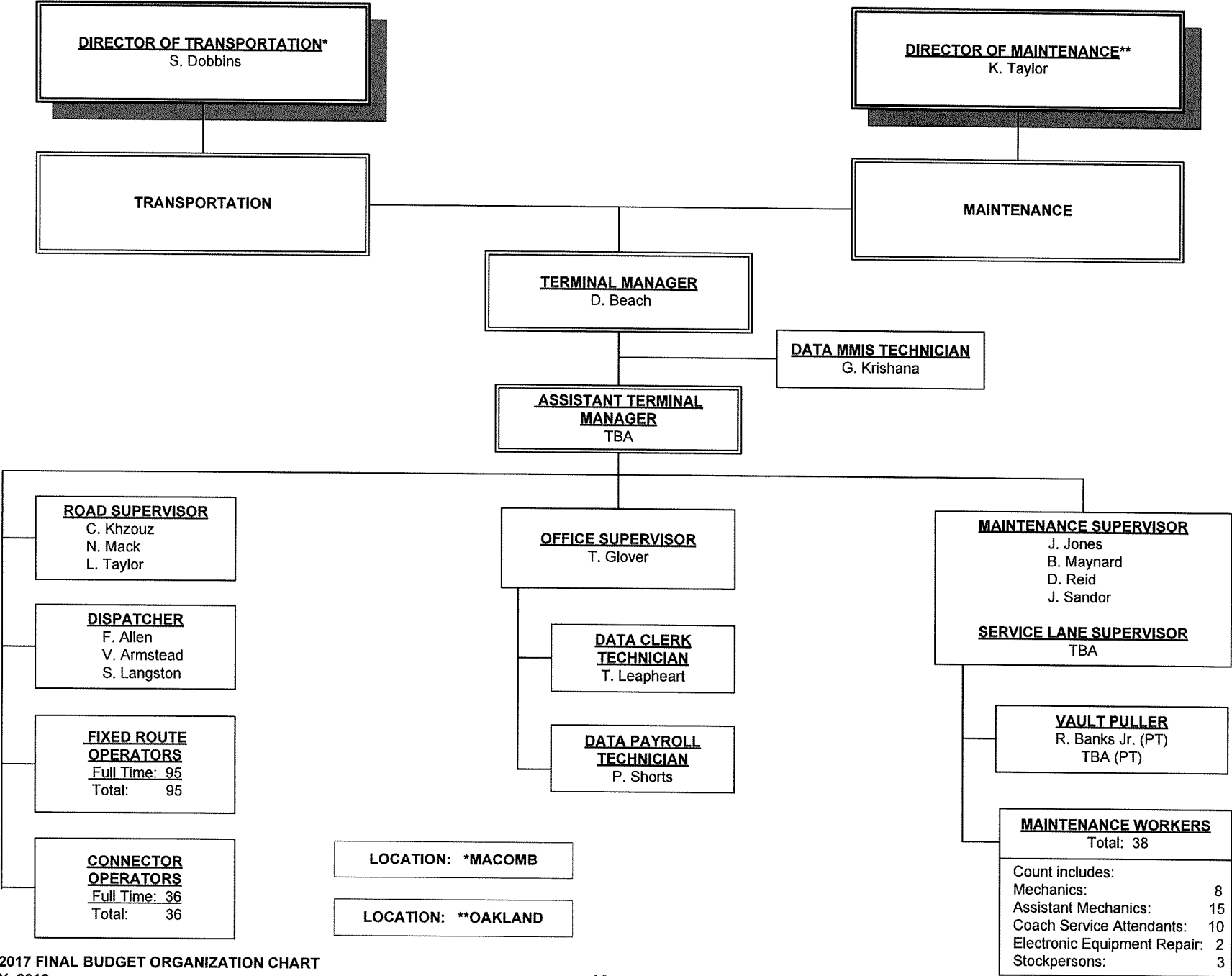
MAINTENANCE



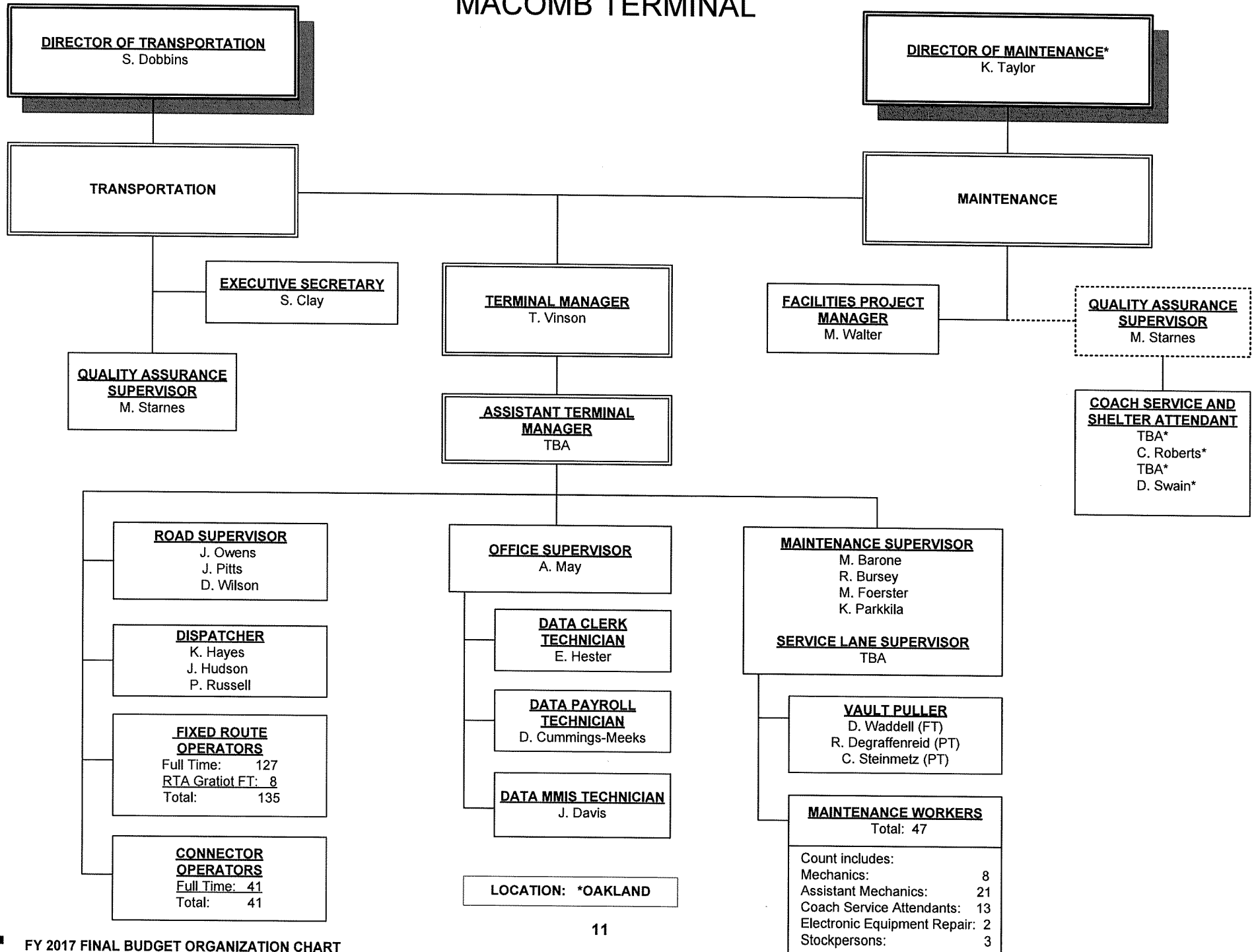
CONNECTOR SERVICES



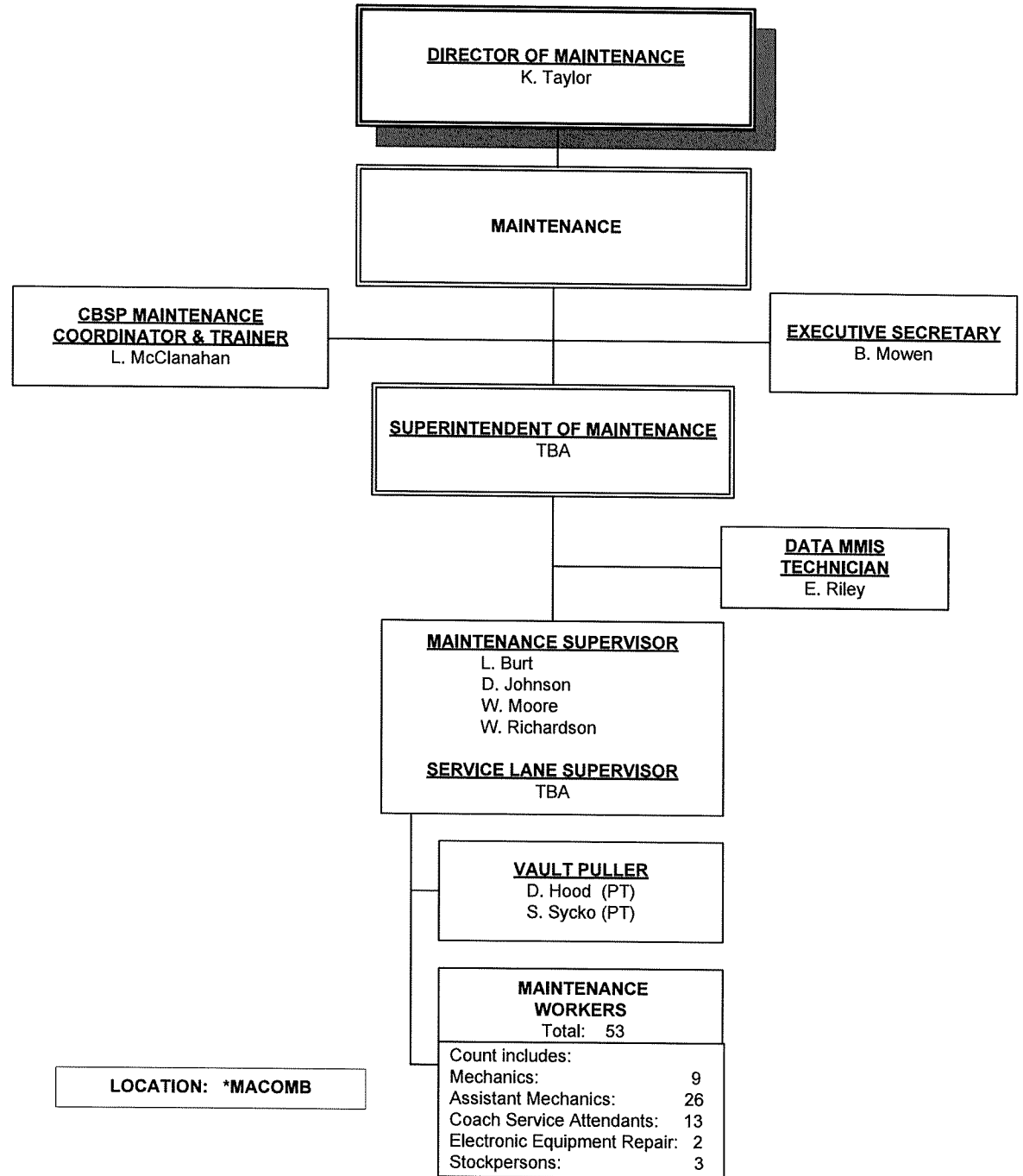
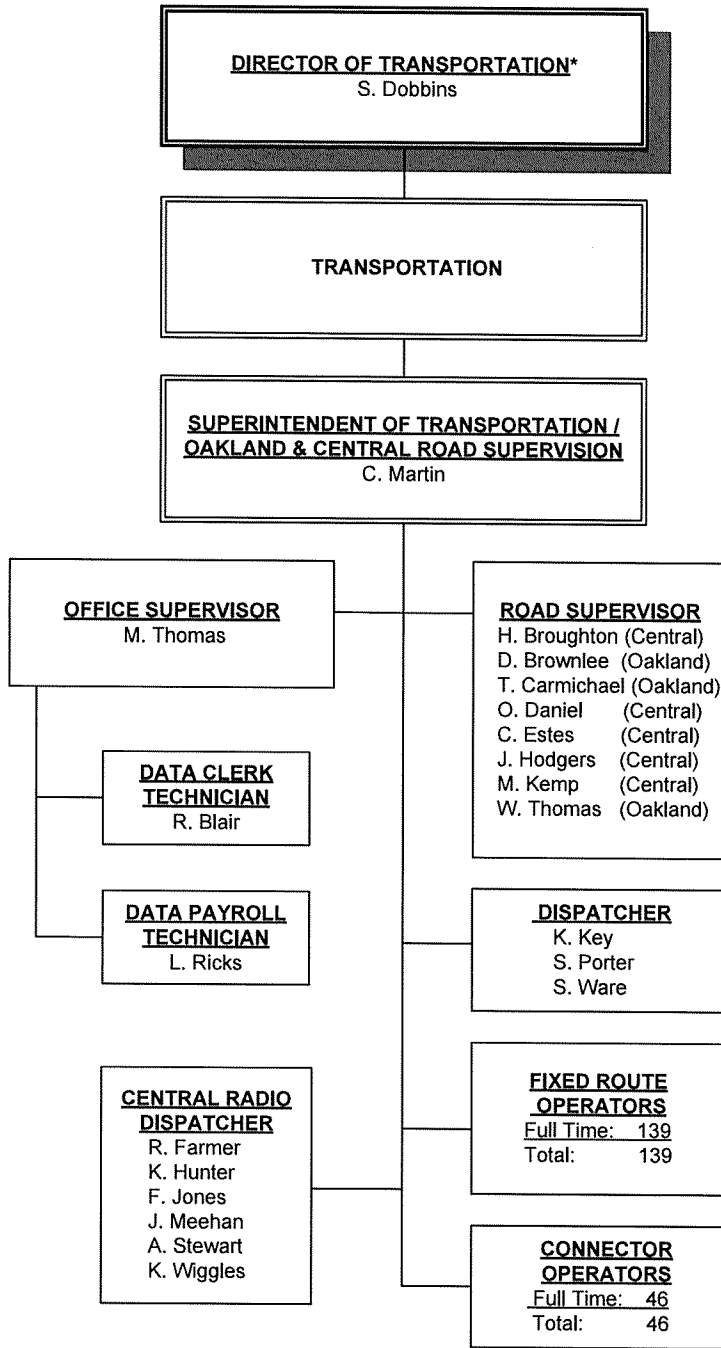
WAYNE TERMINAL



MACOMB TERMINAL

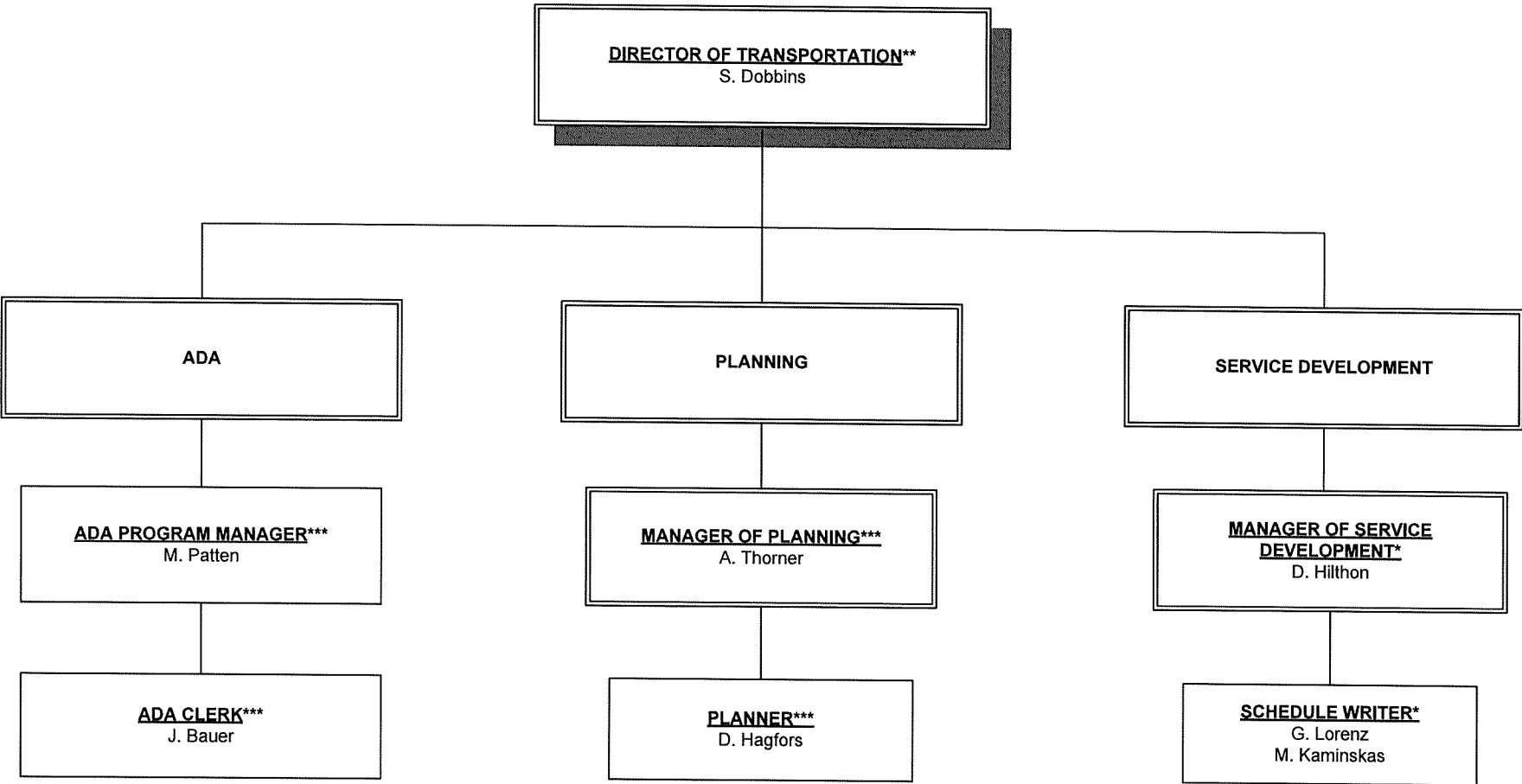


OAKLAND TERMINAL



LOCATION: *MACOMB

SERVICE DEVELOPMENT

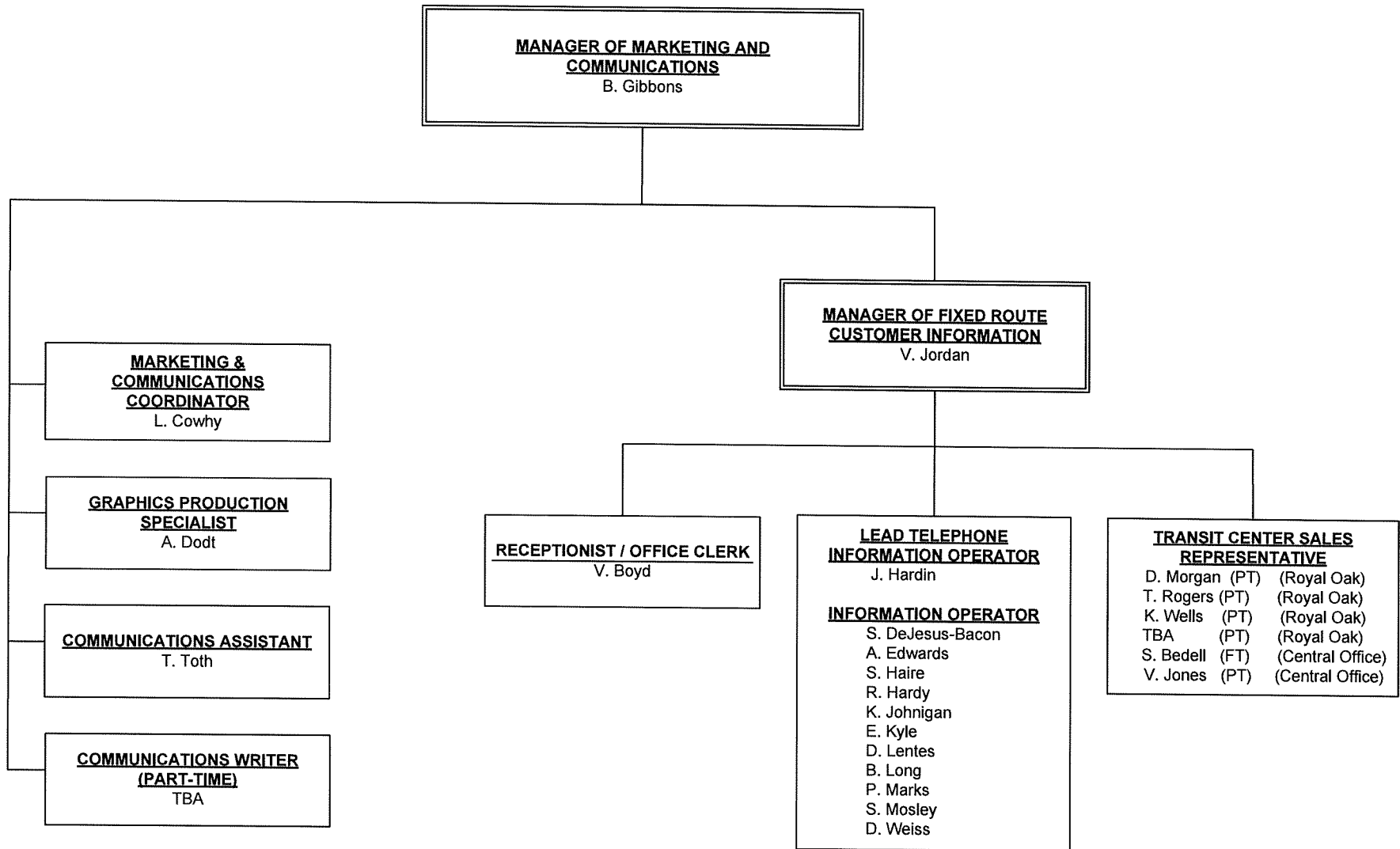


LOCATION: *OAKLAND

LOCATION: **MACOMB

LOCATION: ***CENTRAL OFFICE

MARKETING AND COMMUNICATIONS



9) Fixed Routes Revenue & Expense

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
 SCHEDULE OF REVENUE AND EXPENSE
 FIXED ROUTE

REVENUE	FY2016 BUDGET	FY2017 BUDGET	FAV(UNFAV)
FAREBOX	\$ 12,236,000	\$ 11,956,100	\$ (279,900)
ADVERTISING	525,000	525,000	-
RENTAL INCOME	54,200	54,200	-
OTHER	12,000	3,000	(9,000)
TOTAL REVENUE	12,827,200	12,538,300	(288,900)
EXPENSES			
TRANSIT OPERATIONS			
SALARIES	2,337,200	2,420,400	(83,200)
HOURLY WAGES	17,046,000	17,726,900	(680,900)
FUEL, LUBRICANTS & COOLANTS	8,487,000	7,441,400	1,045,600
TIRES	630,800	636,400	(5,600)
VEHICLE INSURANCE	4,974,800	5,175,300	(200,500)
RADIO TOWER	125,200	90,200	35,000
TOTAL	33,601,000	33,490,600	110,400
GENERAL ADMINISTRATION			
SALARIES	729,200	794,100	(64,900)
GENERAL SUPPLIES	130,200	122,800	7,400
PROFESSIONAL FEES	67,500	75,000	(7,500)
TOTAL	926,900	991,900	(65,000)
FARE COLLECTION			
SALARIES	112,900	122,200	(9,300)
FARE COLLECTION COSTS	456,500	477,200	(20,700)
TOTAL	569,400	599,400	(30,000)
SUB-TOTAL TRANSIT OPERATIONS	35,097,300	35,081,900	15,400
VEHICLE MAINTENANCE			
SALARIES	1,056,600	1,084,300	(27,700)
HOURLY WAGES	7,294,400	7,210,500	83,900
REPAIR PARTS	4,300,000	4,000,000	300,000
CONTRACT MAINT.-ACCIDENTS REPAIRS	398,800	392,000	6,800
TOWING	145,000	150,000	(5,000)
TOTAL	13,194,800	12,836,800	358,000
BLDG. & GROUNDS			
UTILITIES/INSURANCE	1,179,300	1,032,800	146,500
CONTRACT MAINTENANCE	693,500	647,900	45,600
ROUTE FACILITIES MAINTENANCE	149,200	141,600	7,600
OTHER BLDG MAINTENANCE	567,800	550,400	17,400
TOTAL	2,589,800	2,372,700	217,100
SUB-TOTAL MAINTENANCE	15,784,600	15,209,500	575,100
EMPLOYEE BENEFITS	25,455,100	28,582,600	(3,127,500)
ELIGIBLE BUS DEPRECIATION	4,476,700	4,600,000	(123,300)
TOTAL FIXED ROUTE EXPENSES	80,813,700	83,474,000	(2,660,300)
REVENUE OVER(UNDER) EXPENSE	\$ (67,986,500)	\$ (70,935,700)	\$ (2,949,200)

10) Connector Routes Revenue & Expense

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
 SCHEDULE OF REVENUE AND EXPENSE
 CONNECTOR

	FY2016 BUDGET	FY2017 BUDGET	FAV(UNFAV)
REVENUES			
FAREBOX	\$ 485,600	\$ 423,400	\$ (62,200)
AGENCY	117,100	112,000	(5,100)
TOTAL REVENUE	602,700	535,400	(67,300)
EXPENSES			
TRANSIT OPERATIONS			
SALARIES	457,500	484,100	(26,600)
HOURLY WAGES	4,451,500	4,475,400	(23,900)
FUEL, LUBRICANTS & COOLANTS	1,175,200	1,082,400	92,800
TIRES	94,500	75,000	19,500
VEHICLE INSURANCE	1,642,100	1,702,200	(60,100)
TOTAL	7,820,800	7,819,100	1,700
CUSTOMER SERVICE OPERATIONS			
SALARIES	439,200	457,300	(18,100)
FARE COLLECTION COSTS	9,000	8,700	300
TOTAL	448,200	466,000	(17,800)
GENERAL ADMINISTRATION			
SALARIES	184,900	178,500	6,400
TOTAL	184,900	178,500	6,400
SUB TOTAL GENERAL ADMIN.	8,453,900	8,463,600	(9,700)
MAINTENANCE			
VEHICLE MAINTENANCE			
REPAIR PARTS	720,000	640,000	80,000
CONTRACT MAINT.	185,000	150,000	35,000
OTHER	31,000	31,000	-
TOTAL	936,000	821,000	115,000
BLDG & GROUNDS			
UTILITIES & INSURANCE	42,200	42,300	(100)
OTHER	13,200	15,200	(2,000)
TOTAL	55,400	57,500	(2,100)
SUB-TOTAL MAINTENANCE	991,400	878,500	112,900
EMPLOYEE BENEFITS & TAXES	3,116,800	3,346,600	(229,800)
TOTAL CONNECTOR EXPENSE	12,562,100	12,688,700	(126,600)
REVENUE OVER(UNDER) EXPENSE	\$ (11,959,400)	\$ (12,153,300)	\$ (193,900)

11) General Administration Expenses

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
 GENERAL ADMINISTRATION

EXPENSES	DEPARTMENTS									FY2017 TOTAL	FY2016 TOTAL	\$ Variance FAV(UNFAV)
	GENERAL MANAGER	ADMIN. SERVICES	GENERAL COUNSEL	GENERAL EXPENSES	FINANCE	HUMAN RESOURCES	MARKETING & COMM	OPERATIONS ADMIN.	SERVICE DEVELOPMENT			
SALARIES	\$ 233,300	\$ 606,100	\$ 439,500		\$ 1,752,900	\$ 649,600	\$ 816,500	\$ 566,000	\$ 397,900	\$ 5,461,800	\$ 5,324,700	\$ (137,100)
EMPLOYEE BENEFITS	141,800	368,300	267,100		1,065,100	394,700	495,900	343,900	241,800	3,318,600	2,862,700	(455,900)
SUPPLIES	1,300	4,600	10,000	60,200	41,600	40,100	7,100	400	29,900	195,200	211,300	16,100
CONSULTANTS			-		3,900	87,400	55,500	2,000	50,000	198,800	172,300	(26,500)
COMPUTER SERVICES					586,200					586,200	584,200	(2,000)
OUTSIDE SERVICES	96,000		300,000	504,400		31,000				931,400	857,800	(73,600)
TRAVEL & MEETINGS	4,300	700			3,000	600	6,700	1,700		17,000	12,900	(4,100)
TRAVEL - FUNDED & UWP		100			6,400				900	7,400	17,000	9,600
MILEAGE & TRAINING EXP	7,400	4,600	6,000	3,900	13,600	9,400	5,500	1,100	2,400	53,900	64,300	10,400
MKTG & ADVERTISING	16,000	15,000				26,000	295,000			352,000	275,000	(77,000)
OTHER EXPENSES	3,700	300	1,600	25,900	1,700	400	31,300		500	65,400	76,800	11,400
UTILITIES & RENT	3,800	3,400	2,100	469,400	5,000	400	1,800	2,400		488,300	494,800	6,500
SUBTOTAL	507,600	1,003,100	1,026,300	1,063,800	3,479,400	1,239,600	1,715,300	917,500	723,400	11,676,000	10,953,800	(722,200)
POS/MUNI CR ADM FEES				(175,000)						(175,000)	(175,000)	
TOTAL EXPENSES	\$ 507,600	\$ 1,003,100	\$ 1,026,300	\$ 888,800	\$ 3,479,400	\$ 1,239,600	\$ 1,715,300	\$ 917,500	\$ 723,400	\$ 11,501,000	\$ 10,778,800	\$ (722,200)

Community Program Review

12) Municipal Credits (MC)

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
MUNICIPAL CREDITS PROGRAM

MACOMB COUNTY							
ARMADA	\$ 1,800	BIRMINGHAM	20,800	OXFORD TWP	17,680	GROSSE POINTE PARK	11,960
ARMADA TWP	3,760	BLOOMFIELD HILLS	4,000	PLEASANT RIDGE	2,600	GROSSE POINTE SHORES (*)	3,120
BRUCE TWP	7,080	BLOOMFIELD TWP	42,520	PONTIAC	61,600	GROSSE POINTE WOODS	16,720
CENTER LINE	8,560	BRANDON TWP	14,200	ROCHESTER	13,160	HAMTRAMCK	23,200
CHESTERFIELD TWP	44,920	CLARKSTON	920	ROCHESTER HILLS	73,480	HARPER WOODS	14,720
CLINTON TWP	100,200	CLAWSON	12,240	ROSE TWP	6,480	HIGHLAND PARK	12,200
EASTPOINTE	33,600	COMMERCE TWP	37,120	ROYAL OAK	59,240	HURON TWP	16,440
FRASER	15,000	FARMINGTON	10,720	ROYAL OAK TWP	2,520	INKSTER (^)	26,280
HARRISON TWP	25,440	FARMINGTON HILLS	82,600	SOUTHFIELD	74,280	LINCOLN PARK	39,480
LENOX TWP	6,040	FERNDALE	20,600	SOUTH LYON	11,720	LIVONIA	100,360
MACOMB TWP	82,400	FRANKLIN	3,280	SPRINGFIELD TWP	14,440	MELVINDALE	11,080
MEMPHIS	840	GROVELAND TWP	5,680	SYLVAN LAKE	1,800	NORTHVILLE (**)	6,200
MT. CLEMENS	16,880	HAZEL PARK	17,000	TROY	83,840	NORTHVILLE TWP	29,520
NEW BALTIMORE	12,520	HIGHLAND TWP	19,880	WALLED LAKE	7,240	PLYMOUTH	9,440
NEW HAVEN	4,800	HOLLY	6,320	WATERFORD TWP	74,240	PLYMOUTH TWP	28,480
RAY TWP	3,880	HOLLY TWP	5,480	W. BLOOMFIELD TWP	66,960	REDFORD TWP	50,080
RICHMOND	5,960	HUNTINGTON WOODS	6,440	WHITE LAKE TWP	31,080	RIVER ROUGE	8,200
RICHMOND TWP	3,800	INDEPENDENCE TWP	35,920	WIXOM	13,960	RIVERVIEW	12,920
ROMEO	3,720	KEEGO HARBOR	3,080	WOLVERINE LAKE	4,480	ROCKWOOD	3,400
ROSEVILLE	48,960	LAKE ANGELUS	320	TOTAL - OAKLAND	\$ 1,241,320	ROMULUS	24,840
SHELBY TWP	76,400	LAKE ORION	3,080	WAYNE COUNTY		SOUTHGATE	31,120
STERLING HEIGHTS	134,280	LATHRUP VILLAGE	4,200	ALLEN PARK	\$ 29,200	SUMPTER TWP	9,880
ST. CLAIR SHORES	61,800	LEONARD	400	BELLEVILLE	4,120	TAYLOR	65,360
UTICA	4,920	LYON TWP	15,040	BROWNSTOWN TWP	31,720	TRENTON	19,520
WARREN	138,760	MADISON HEIGHTS	30,720	CANTON TWP	93,360	VAN BUREN TWP	29,840
WASHINGTON TWP	24,200	MILFORD	6,400	DEARBORN	101,600	WAYNE (^)	18,200
TOTAL - MACOMB	\$ 870,520	MILFORD TWP	9,880	DEARBORN HEIGHTS	59,800	WESTLAND (^)	87,080
OAKLAND COUNTY		NOVI	57,160	ECORSE	9,840	WOODHAVEN	13,320
ADDISON TWP	\$ 6,160	NOVI TWP	160	FLAT ROCK	10,240	WYANDOTTE	26,800
AUBURN HILLS	22,160	OAKLAND TWP	17,360	GARDEN CITY (^)	28,680	TOTAL - WAYNE	\$ 1,149,240
BERKLEY	15,480	OAK PARK	30,360	GIBRALTAR	4,800	GRAND TOTAL	
BEVERLY HILLS	10,640	ORCHARD LAKE	2,440	GROSSE ILE TWP	10,720	\$ 3,261,080	
BINGHAM FARMS	1,160	ORION TWP	33,560	GROSSE POINTE	5,600		
		ORTONVILLE	1,480	GROSSE POINTE FARMS	9,800		
		OXFORD	3,560				

(*) Includes Macomb Portion
 (**) Includes Oakland Portion
 (^) Communities make up Nankin Transit

13) Community Credits (CPP)

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2017 OPERATING BUDGET
COMMUNITY CREDITS PROGRAM

MACOMB COUNTY		OAKLAND COUNTY		WAYNE COUNTY	
ARMADA	\$ 3,454	AUBURN HILLS	\$ 24,963	ALLEN PARK	\$ 39,199
ARMADA TWP	\$ 7,959	BERKLEY	\$ 21,134	DEARBORN	\$ 123,156
BRUCE TWP	\$ 13,860	BEVERLY HILLS	\$ 13,577	DEARBORN HEIGHTS	\$ 77,064
CENTER LINE	\$ 11,989	BINGHAM FARMS	\$ 1,291	ECORSE	\$ 15,227
CHESTERFIELD TWP	\$ 49,628	BIRMINGHAM	\$ 25,371	GARDEN CITY ^	\$ 40,132
CLINTON TWP	\$ 126,905	BLOOMFIELD TWP	\$ 54,845	GROSSE POINTE	\$ 7,302
EASTPOINTE	\$ 47,219	CLAWSON	\$ 17,298	GROSSE POINTE FARMS	\$ 12,830
FRASER	\$ 20,295	FARMINGTON	\$ 13,149	GROSSE POINTE PARK	\$ 16,346
HARRISON TWP	\$ 66,671	FARMINGTON HILLS	\$ 103,358	GROSSE POINTE SHORES *	\$ 3,806
LENOX TWP	\$ 11,620	FERNDALE	\$ 30,861	GROSSE POINTE WOODS	\$ 22,492
MACOMB TWP	\$ 109,396	FRANKLIN	\$ 3,688	HAMTRAMCK	\$ 28,940
MEMPHIS	\$ 1,949	HAZEL PARK	\$ 25,264	HARPER WOODS	\$ 18,871
MT. CLEMENS	\$ 24,404	HUNTINGTON WOODS	\$ 8,119	HIGHLAND PARK	\$ 24,324
NEW BALTIMORE	\$ 16,047	LATHRUP VILLAGE	\$ 3,030	INKSTER ^	\$ 39,277
NEW HAVEN	\$ 6,653	MADISON HEIGHTS	\$ 40,874	LINCOLN PARK	\$ 52,963
RAY TWP	\$ 8,106	OAK PARK	\$ 38,840	MELVINDALE	\$ 14,204
RICHMOND	\$ 10,612	PLEASANT RIDGE	\$ 3,475	REDFORD TWP	\$ 68,678
RICHMOND TWP	\$ 7,406	PONTIAC	\$ 89,249	RIVER ROUGE	\$ 13,907
ROMEO	\$ 8,062	ROYAL OAK	\$ 81,609	RIVERVIEW	\$ 17,584
ROSEVILLE	\$ 68,061	ROYAL OAK TWP	\$ 6,846	ROMULUS	\$ 29,488
SHELBY TWP	\$ 141,214	SOUTHFIELD	\$ 98,556	SOUTHGATE	\$ 39,285
STERLING HEIGHTS	\$ 89,838	TROY	\$ 101,908	TAYLOR	\$ 88,798
ST. CLAIR SHORES	\$ 165,145	WALLED LAKE	\$ 125,465	TRENTON	\$ 26,017
UTICA	\$ 6,640	W. BLOOMFIELD TWP	\$ 81,641	WAYNE ^	\$ 25,203
WARREN	\$ 193,056	TOTAL - OAKLAND	\$ 1,014,411	WESTLAND ^	\$ 109,843
WASHINGTON TWP	\$ 37,106			WYANDOTTE	\$ 38,438
TOTAL - MACOMB	\$ 1,253,295			TOTAL - WAYNE	\$ 993,374
				GRAND TOTAL	\$ 3,261,080

* INCLUDES MACOMB PORTION

^ COMMUNITIES MAKE UP NANKIN TRANSIT

14) Purchase Of Service (POS) Programs

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY 2017 OPERATING BUDGET
 PURCHASE OF SERVICE COMMUNITY TRANSIT PROGRAM

[----- OPERATING FUNDS -----]

Source Of Funds-->

	LOCAL	STATE	LOCAL	FEDERAL	FEDERAL	STATE	TOTAL		
	COMMUNITY CREDITS	MUNICIPAL CREDITS	TRI-COUNTY POS OPERATING ASSISTANCE	SECTION 5307	SECTION 5311 (Non Urban)*	ACT 51*	FY 2017 OPERATING ASSISTANCE	FY 2016 OPERATING ASSISTANCE	INCREASE (DECREASE)

TRI-COUNTY

REDFORD	\$68,600	\$ 50,100	\$ -				\$ 118,700	\$ 118,700	\$ -
NANKIN ^	214,500	160,200	273,000				647,700	647,700	-
MT CLEMENS	24,400	16,900	-				41,300	41,300	-
TOTAL	\$ 307,500	\$ 227,200	\$ 273,000				\$ 807,700	\$ 807,700	\$ -

OUTER COUNTY

MONROE				\$ -	\$ 112,640	\$ 290,030	\$ 402,670	\$ 412,220	\$ (9,550)
BEDFORD				-	-	126,000	126,000	122,700	3,300
LAKE ERIE				450,000	47,360	1,204,970	1,702,330	1,687,180	15,150
TOTAL				\$ 450,000	\$ 160,000	\$ 1,621,000	\$ 2,231,000	\$ 2,222,100	\$ 8,900

*Note (1): Final funding amounts not available from MDOT at time of budget
 ^Note (2): Nankin Transit is made up of the communities; Garden City, Inkster, Wayne & Westland

Capital Budget



**SUBURBAN MOBILITY AUTHORITY for REGIONAL TRANSPORTATION
FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET**

ITEM

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SUMMARY OF FY 2017 – FY 2021 CAPITAL BUDGET

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**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2017 to 2021 CAPITAL BUDGET**

INTRODUCTION

The FY 2017-FY 2021 capital budget was developed in accordance with the provisions of State Act 204 and Act 51, which require that the Authority submit an annual capital budget as part of a five-year capital program projection. In May 2016, the FY 2017 State Annual Application Program will be presented to the SMART Board of Directors for approval. This program has been incorporated into the five-year capital projection, with appropriate modifications reflecting any changes in funding assumptions and/or project costs.

The five-year program presented herein has been developed based on the following assumptions:

- Under Federal FAST Act legislation and published FY 2015 full apportionments SMART staff has requested that funding for FY 2017-FY 2021 from the Federal Transportation Administration's (FTA's) 5307, 5339, and 5310 formula funding programs for SMART and Monroe at published FY 2015 levels and maintain that rate with no projected increase. SMART's 5307 and 5339 funding reflects the October 22, 2015 RTA's reallocated funding split between SMART and DDOT. This budget assumes the approved split will continue through 2021. The split for 5307 and 5339 is 50.3% SMART and 49.7% DDOT. This conservative projection places this program under the projected increases of SEMCOG's funding forecast. However, fluctuations in regional population, ridership, and service levels at both SMART and DDOT have additional impacts on funding formulas.
- On December 4, 2015 Fixing America's Surface Transportation (FAST) Act reauthorizing surface transportation programs through Fiscal Year 2020 was signed. There are no FTA Discretionary funds shown in this budget, however, FAST Act re-establishes a Bus Discretionary Program and adds an Access and Mobility pilot program for efforts to improve the coordination of transportation services that link with non-emergency medical care. SMART may apply for these discretionary grants and TIGER or other major grants as opportunities arise, but has no current anticipated project awards.
- The Monroe Governor's Apportionment projects are both capital and operating funding. The capital funding is reflected in the attached "Five-Year Capital Plan Summary". The operating is listed for reference (but not factored into the capital funding sum) in the Capital Summary, and is included in SMART's operating budget.
-
- The Congestion Mitigation Air Quality (CMAQ) funding levels for SMART and LETC reflect approved FY 2017 projects. While SEMCOG has not let a the opportunity to request CMAQ funding for 2018-2021, SMART assumed continued approval levels of approximately \$5,000,000. SEMCOG has approved 100% of SMART and LETC's requests for funding since FY 2013.
- The 5310 Program, which now requires project funding requests to the Regional Transit Authority, reflects SMART's awarded projects for FY 2014-15 (in "Pending 2016" carry over summary), and anticipated requests for funding for FY 2017-21. SMART will continue to request the maximum funding available, but the funding award may go down depending on the request levels of other agencies in the region.
- There are no JARC or New Freedom funds shown in this budget due to the elimination of dedicated Sections 5316 and 5317. NOTA continues to receive Non-Urban JARC and New Freedom funds from MDOT, and New Freedom activities are now funded as part of SMART's Section 5310 anticipated requests.
- Per MDOT, capital line items reflect a 20% State match.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2017 to 2021 CAPITAL BUDGET
NEEDS BASED ON ELIGIBILITY AND FUNDING
FIVE-YEAR CAPITAL BUDGET SUMMARY
(000 OMITTED)**

	CARRY OVER	FY 2016 <i>(pending award)</i>	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
5307 Formula (SMART & Monroe)	\$8,574	\$25,615	\$25,723	\$25,723	\$25,723	\$25,723	\$25,723	\$162,804
5307 LETC Governor's Apportionment*	10	1,535	1,508	1,508	1,508	1,508	1,508	\$9,085
5339 Formula (SMART & Monroe)	351	2,597	2,873	2,869	2,869	2,869	2,869	\$17,297
5309 SMART (Earmarks) Troy/B'ham	151							\$151
5309 SMART Veterans Transportation 1 and 2	340							\$340
5309 State of Good Repair	5,514							\$5,514
Other Pending Grants	0							\$0
CMAQ (SMART & Monroe)	600	5,215	5,374	5,000	5,000	5,000	5,000	\$31,189
5310 (SMART & Monroe)	5,739	5,549	4,619	4,619	4,619	4,619	4,619	\$34,383
5310-Monroe Non-Urban	3	152	294					\$449
JARC-Urban*	3,868							\$3,868
New Freedom-Urban*	1,977							\$1,977
JARC-Non Urban (NOTA)*	78		78	78	78	78	78	\$468
New Freedom-Non Urban (NOTA)*	145		89	89	89	89	89	\$590
TOTAL	\$27,350	\$40,663	\$40,558	\$39,886	\$39,886	\$39,886	\$39,886	\$268,115

Assumptions:

Future Fiscal Years (2017 - 2021) Federal formula funding based on maintaining FY 2015 Federal Apportionment Levels.

Funding Levels Assume 50.3% SMART / 49.7% DDOT Formula Funding Split for 5307 & 5339

Capital projects reflect a 20% MDOT match for capital and 50% local match for 5307 Gov Appt and 5310/New Freedom Operating, and 20% local match for 2018-2020 CMAQ..

CMAQ Projects Assume SEMCOG Award of Requested Projects.

SMART 5310 Projects Assume RTA Award of Requested Projects.

* LETC Governor's Apportionment, SMART 5310, 2018-2020 CMAQ, New Freedom-Urban, JARC-Non Urban (NOTA), and New Freedom-Non Urban (NOTA) all include some amount of operating assistance with match in their summary figures.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FISCAL YEARS 2017 to 2021 CAPITAL BUDGET
 NEEDS BASED ON ELIGIBILITY**

**PRIOR YEARS CARRY-OVER
 SUMMARY
 (000 OMITTED)**

FISCAL YEAR	GRANT NO.	TOTAL	FUNDING
2010/2011/2012	MI-90-0758	10	5307 Governor's Apportionment
2008-2010	MI-37-X043	1,531	5316-JARC-Urban
2008-2010	MI-57-X018	754	5317-New Freedom-Urban
2007/2012-2015	MI-95-X077	600	CMAQ
2011/2012	MI-04-0080	340	VTCLI
2010	MI-04-0084	151	Troy/B'ham Earmark
2012	2012-0170 P6	375	5310
2012	MI-04-0091	5,565	State of Good Repair
2011/2012	MI-37-X050	2,337	5316-JARC-Urban
2011/2012	MI-57-X024	1,223	5317-New Freedom-Urban
2013-2015	MI-90-X678	8,574	5307's
2013-2015	MI-34-005	351	5339
2015	2012-0170 P31	56	5317-New Freedom-Non-Urban NOTA
2013	2012-0170 P16	3	5310- Bedford
2016	2012-0170 P35	78	5311 JARC- Non Urban NOTA
2016	2012-0170 P36	89	5317-New Freedom-Non-Urban NOTA
2013-2014	MI-16-X007	5,364	5310
	TOTAL	<u>\$27,401</u>	

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET**

PRIOR YEARS CARRY-OVER
(000 OMITTED)

5307-LETC						
PROJECT NUMBER	PROJECT DESCRIPTION	Governor's Apport 2010/2011/2012 MI-90-X758	5316 2008-2010 MI-37-X043	5317 2008-2010 MI-57-X018	CMAQ 2007/2012/2013/2014 MI-95-X077	TOTAL
33000	Rehab/Renovate Admin/Maint Facility	\$10				\$10
65000	State or Program Administration		\$121			121
69320-69450	Operating Assistance- Sub Recipients		1,410			1,410
32900	State or Program Administration			\$89		89
70050-70130	Mobility Management- Sub Recipients			30		30
70140-70290	Operating Assistance- Sub Recipients			635		635
36124	Buy Replacement <30 Ft Bus- Propane SMART FY 2014				\$20	20
36130	Buy Bus Spare Parts				32	32
36120	Buy < 30-Ft Replacement Bus				170	170
36124	Buy < 30-Ft Replacement Bus 2014				160	160
36122	Buy < 30-Ft Replacement Bus				218	218
TOTAL		\$10	\$1,531	\$754	\$600	\$2,895

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET**

PRIOR YEARS CARRY-OVER
(000 OMITTED)

5309- Troy/ B'ham						
PROJECT NUMBER	PROJECT DESCRIPTION	5309-VTCLI 2011/2012 MI-04-0080	Earmark 2010 MI-04-0084	5310 2012 2012-0170-P6	5309-State of Good Repair 2012 MI-04-0091	TOTAL
36200	Acquire-ADP Software	\$302				\$302
36205	Project Administration 10%	38				38
36250	Terminal, Intermodal (Transit)		\$94			94
36260	Terminal-Design		19			19
36270	Bus Surveill/Security Equip		15			15
36280	Furniture & Graphics		10			10
36310	Misc. Bus Station Equipment		13			13
34005	Two <30-Ft Replacement buses w/lifts 29-Ft			\$239		239
34005	One > 30-Ft Replacement Bus			136		136
36330	Acquire Mobile Surv/Security Equip SMART				\$1,670	1,670
36340	Rehab/Rebuild 40 Ft Buses (40)				2,469	2,469
36350	Buy 40 Ft SMART Biofuel Buses (12)				1,035	1,035
36370	Buy Spare Parts-SMART				356	356
36370	Buy Spare Parts-LETC				35	35
Total		\$340	\$151	\$375	\$5,565	\$6,431

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET

PRIOR YEARS CARRY-OVER
(000 OMITTED)

PROJECT NUMBER	PROJECT DESCRIPTION	5316	5317	5307's	5339	TOTAL
		2011-2012 MI-37-X050	2011-2012 MI-57-X024	2013/2014 MI-90-X678	2013/2014 MI-34-0005	
36590	Buy Replacement Van for NOTA	\$21				\$21
36600	Buy < 30 Ft Buses for Replacement (3)	92				92
70340-70370	Mobility Management-Sub- recipients	329				329
70380-70390	Operating Assistance-Sub-recipients	1,895				1,895
70400	Program Administration		\$51			51
36620	Buy Replacement < 30 FT Bus RLEMS		50			50
36630	Buy Van for Expansion		35			35
70410-70450	Operating Assistance-Sub-recipients		999			999
70460-70490	Mobility Management-Sub- recipients		88			88
	SMART					
N/A	FY 2015 Preventive Maintenance			\$5,000		\$5,000
36380	Facility Renovations/(1 % Security Requirement)			67		67
36375	FY 2014 Facility Ren-Non Security			598		598
36390	Facility Renovations- Non Security			471		471
36405	FY 2014 & 2015 Bus Passenger Shelters Lighted Shelters (1% Security Requirement)			323		323
36415	FY 2014 & 2015 - Bus Shelters 1% Enhancement Requirement			294		294
36425	FY 2014 & 2015 - Bus Stop Enhancements 1% Enhancement Requirement			96		96
In process	FY 2015 Construct Ped Access/Walkways			117		117
36430	Bus Stop Signage 1% Enhancement Requirement			6		6
36440	Bus Shelters 1% Enhancement Requirement			5		5
36445	FY 2014 & 2015 Buy Spare Parts			274		274
36500	Support Vehicles (10)			660		660
36505	FY 2014 Acquire Security Equip- IT 1% Security requirement			141		141
In-process	FY 2015 Acquire ADP Hardware-SMART			8		8
In-process	FY 2015 Acquire ADP Software- SMART			16		16
In-process	FY 2015 Purchase Vehicle Locator System Parts			169		169
	LETC Gov Appt & Toledo Appt.					
36400-GA	Facility Renovation-LETC			29		29
36475	FY 2014- Buy Replacement <30 Ft Bus Diesel (1)			24		24
36455-GA	FY 2014- Buy Spare Parts			10		10
36495	FY 2014- Acquire-ADP Hardware LETC			8		8
36530	Acquire ADP Software LETC			1		1
36515	FY 2014- Acquire ADP Software LETC			10		10
36540-GA	FY14- Acquire Mobile Fare Coll Equip (LETC)			247		247
36560	Buy Spare-SMART				\$276	276
36570	Buy Spare-LETC				28	28
36575	FY 2014 Buy Spare-LETC				47	47
TOTAL		\$2,337	\$1,223	\$8,574	\$351	\$12,485

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET						
PRIOR YEARS CARRY-OVER (000 OMITTED)						
PROJECT NUMBER	PROJECT DESCRIPTION	5317 2015 2012-0170 P31	5310 2013 2012-0170 P16	5311 2016 2012-0170 P35	5317 2016 2012-0170 P36	TOTAL
N/A	Service Operations-NOTA	\$56				\$56
36580	Two replacement van with lift		\$3			3
N/A	Service Operations-NOTA			\$78		78
N/A	Service Operations-NOTA				\$89	89
TOTAL		\$56	\$3	\$78	\$89	\$226
SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION FISCAL YEARS 2017 TO 2021 CAPITAL BUDGET						
PRIOR YEARS CARRY-OVER (000 OMITTED)						
PROJECT NUMBER	PROJECT DESCRIPTION	5310 2013/2014 MI-16-X007		TOTAL		
	5310 Sub-Recipients					
In process	Buy Replacement < 30-Ft Bus	\$386		\$386		
In process	Buy < 30-Ft Bus for Expansion	10		10		
In process	Buy > 30-Ft Bus for Replacement	351		351		
In process	Buy Replacement Van	159		159		
In process	Buy Replacement Van- TARTA Funds	56		56		
In process	Buy Van for Expansion	7		7		
In process	Shop Equipment	1		1		
In process	ADP Hardware	11		11		
In process	ADP Software	40		40		
In process	Misc. Support Equipment	18		18		
In process	Rehab/Renovate Yards & Shops	140		140		
In process	Preventive Maintenance	60		60		
In process	Mobility Management	400		400		
In process	Operating	3000		3,000		
	5310- SMART					
In process	Mobility Management	675		675		
In process	Administration	50		50		
TOTAL		\$5,364		\$5,364		

**Five Year Capital Plan: FY 2017 through FY 2021
SMART/Monroe**

Description	2017			2018			2019			2020			2021		
	Federal	State	Total	Federal	State	Total	Federal	State	Total	Federal	State	Total	Federal	State	Total
1. 5307 Formula Funding															
SMART**															
Preventative Maintenance	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000
Security Activities (1% Min)	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000
Enhancement Activities	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000	300,000	75,000	375,000
Bus Replacement- DO	0	0	0	0	0	0	3,024,000	756,000	3,780,000	0	0	0	0	0	0
Bus Replacement- F/R	0	0	0	0	0	0	0	0	0	9,120,000	2,280,000	11,400,000	0	0	0
Bus Spare Parts	0	0	0	0	0	0	8,000	2,000	10,000	24,000	6,000	30,000	0	0	0
Information Technology Projects	1,000,000	250,000	1,250,000	1,000,000	250,000	1,250,000	1,000,000	250,000	1,250,000	1,000,000	250,000	1,250,000	1,000,000	250,000	1,250,000
Bus Anti-Collision Technology	1,600,000	400,000	2,000,000	0	0	0	0	0	0	0	0	0	0	0	0
Support Vehicles	0	0	0	0	0	0	0	0	0	500,000	125,000	625,000	500,000	125,000	625,000
Facility Renovation	13,033,891	3,258,473	16,292,364	14,633,891	3,658,473	18,292,364	11,601,891	2,900,473	14,502,364	4,989,891	1,247,473	6,237,364	14,133,891	3,533,473	17,667,364
Subtotal SMART	20,233,891	5,058,473	25,292,364	20,233,891	5,058,473	25,292,364	20,233,891	5,058,473	25,292,364	20,233,891	5,058,473	25,292,364	20,233,891	5,058,473	25,292,364
Monroe															
MIS Hardware/Software	24,000	6,000	30,000	24,000	6,000	30,000	24,000	6,000	30,000	24,000	6,000	30,000	24,000	6,000	30,000
Bus Replacement	120,000	30,000	150,000	120,000	30,000	150,000	120,000	30,000	150,000	120,000	30,000	150,000	120,000	30,000	150,000
Bus Equipment/Parts	130,539	32,635	163,174	130,539	32,635	163,174	130,539	32,635	163,174	130,539	32,635	163,174	130,539	32,635	163,174
Facility Renovations	56,000	14,000	70,000	56,000	14,000	70,000	56,000	14,000	70,000	56,000	14,000	70,000	56,000	14,000	70,000
Transit Security Upgrades	2,600	650	3,250	2,600	650	3,250	2,600	650	3,250	2,600	650	3,250	2,600	650	3,250
Fare Collection Equipment	4,000	1,000	5,000	4,000	1,000	5,000	4,000	1,000	5,000	4,000	1,000	5,000	4,000	1,000	5,000
Shop Equipment	7,200	1,800	9,000	7,200	1,800	9,000	7,200	1,800	9,000	7,200	1,800	9,000	7,200	1,800	9,000
Subtotal Monroe	344,339	86,085	430,424	344,339	86,085	430,424	344,339	86,085	430,424	344,339	86,085	430,424	344,339	86,085	430,424
Total 5307 Formula Funding	20,578,230	5,144,558	25,722,788	20,578,230	5,144,558	25,722,788	20,578,230	5,144,558	25,722,788	20,578,230	5,144,558	25,722,788	20,578,230	5,144,558	25,722,788
2. Monroe 5307 Governor's Apportionment															
AVL and Software for FR Scheduling	284,000	71,000	355,000	312,000	78,000	390,000	312,000	78,000	390,000	312,000	78,000	390,000	312,000	78,000	390,000
MIS Hardware/Software	28,000	7,000	35,000	0	0	0	0	0	0	0	0	0	0	0	0
<i>Operating (# Under Operating Budget)</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>
Total 5307 Gvrn's Apportionment	312,000	78,000	390,000	312,000	78,000	390,000	312,000	78,000	390,000	312,000	78,000	390,000	312,000	78,000	390,000
3. 5339 Formula Funding															
SMART**															
Facility Renovation	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520
Bus Spare Parts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal SMART	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520	2,172,416	543,104	2,715,520
Monroe															
AVL and Software for FR Scheduling	88,228	22,057	110,285	88,228	22,057	110,285	88,228	22,057	110,285	88,228	22,057	110,285	0	0	0
Bus Replacement	0	0	0	0	0	0	0	0	0	0	0	0	88,228	22,057	110,285
Bus Replacement (from Toledo)	0	0	0	0	0	0	0	0	0	0	0	0	4,000	1,000	5,000
Bus Equipment/Parts (from Toledo)	37,464	9,366	46,830	34,405	8,601	43,006	34,405	8,601	43,006	34,405	8,601	43,006	30,405	7,601	38,006
Subtotal Monroe	125,692	31,423	157,115	122,633	30,658	153,291	122,633	30,658	153,291	122,633	30,658	153,291	122,633	30,658	153,291
Total 5339 Formula Funding	2,298,108	574,527	2,872,635	2,295,049	573,762	2,868,811	2,295,049	573,762	2,868,811	2,295,049	573,762	2,868,811	2,295,049	573,762	2,868,811
4. CMAQ Funding +															
SMART															
Bus Replacement	1,440,000	360,000	2,400,000	0	0	0	0	0	0	0	0	0	0	0	0
Paratransit Bus Replacement	2,376,000	594,000	2,970,000	0	0	0	0	0	0	0	0	0	0	0	0
Select Route Service Expansion (#Oper Bdgt)	0	0	0	#4,000,000	#1,000,000	#5,000,000	#4,000,000	#1,000,000	#5,000,000	#4,000,000	#1,000,000	#5,000,000	0	0	0
Replace Connector	0	0	0	0	0	0	0	0	0	0	0	0	3,240,000	810,000	4,050,000
Replace Community Transit	0	0	0	0	0	0	0	0	0	0	0	0	211,200	52,800	264,000
Subtotal SMART	3,816,000	954,000	5,374,000	0	0	0	0	0	0	0	0	0	3,451,200	862,800	4,314,000
Monroe															
Purchase Vehicles	0	0	0	0	0	0	0	0	0	0	0	0	548,800	137,200	686,000
Subtotal Monroe	0	0	0	0	0	0	0	0	0	0	0	0	548,800	137,200	686,000
Total CMAQ Funding	3,816,000	954,000	5,374,000	0	0	0	0	0	0	0	0	0	4,000,000	1,000,000	5,000,000

**Five Year Capital Plan: FY 2017 through FY 2021
SMART/Monroe**

Description	2017			2018			2019			2020			2021		
	Federal	State	Total	Federal	State	Total	Federal	State	Total	Federal	State	Total	Federal	State	Total
5. SMART 5310 Funding ++															
5310 Capital Projects (vehicles, facilities)	1,655,486	413,872	2,069,358	1,655,486	413,872	2,069,358	1,655,486	413,872	2,069,358	1,655,486	413,872	2,069,358	1,655,486	413,872	2,069,358
New Freedom Capital	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Freedom Mobility Management	400,000	100,000	500,000	400,000	100,000	500,000	400,000	100,000	500,000	400,000	100,000	500,000	400,000	100,000	500,000
NF Operating Assistance (#Oper Bdgt)	# 1,000,000	#1,000,000	# 2,000,000	# 1,000,000	#1,000,000	# 2,000,000	# 1,000,000	#1,000,000	# 2,000,000	# 1,000,000	#1,000,000	# 2,000,000	# 1,000,000	#1,000,000	# 2,000,000
New Freedom Administration	50,000	0	50,000	50,000	0	50,000	50,000	0	50,000	50,000	0	50,000	50,000	0	50,000
Total 5310 Capital Funding	2,105,486	513,872	2,619,358	2,105,486	513,872	2,619,358	2,105,486	513,872	2,619,358	2,105,486	513,872	2,619,358	2,105,486	513,872	2,619,358
6. Monroe 5310 Program															
Replace Vans/MCOP/Bedford	235,200	58,800	294,000	0	0	0	0	0	0	0	0	0	0	0	0
Total 5310 Monroe Funding	235,200	58,800	294,000	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total SMART and Monroe	29,345,024	7,323,757	37,272,781	25,290,765	6,310,192	31,600,957	25,290,765	6,310,192	31,600,957	25,290,765	6,310,192	31,600,957	29,290,765	7,310,192	36,600,957

Notes
 * Future Fiscal Years (2017-2021) federal formula funding based on maintaining FY 2015 Federal Apportionment Levels.
 ** Funding levels for SMART 50.3% share of Detroit UZA funds for 5307 and 5339.
 + CMAQ Projects pending approval by SEMCOG. Application submitted for FY 2016, and 2017. 2018-2021 are anticipated applications based on application history.
 ++ SMART's share of the 5310 Funding for the Detroit UZA is determined by the Regional Transit Authority. Projects shown in budget are anticipated requests for funding.
 # Governor's Apportionment and Section 5310 Funding and CMAQ 2018-2020 can have some portion used for operating assistance (50% Federal with 50% Local Match and 80% Federal with 20% Local).
 These numbers are shown on the table but not included in the sum of capital funds.