



Fiscal Year 2020 Operating & Capital Budget

Presented to the
Suburban Mobility Authority for Regional Transportation Board of Directors

May 23, 2019



Suburban Mobility Authority for Regional Transportation

Board of Directors

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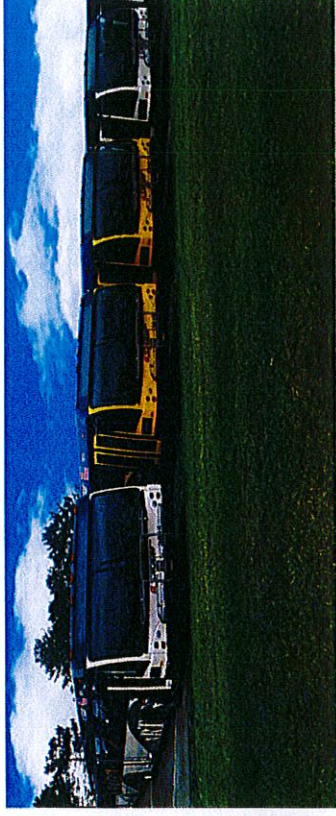
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Executive Summary

FY2020 OPERATING BUDGET EXECUTIVE SUMMARY

OVERVIEW

The recommended Fiscal Year (FY) 2020 Suburban Mobility Authority for Regional Transportation (SMART) operating budget is \$130.8 million, which includes \$1.2 million in contingency. These funds will be utilized to provide for regular fixed route bus service, FAST fixed route bus service and connector bus service in all participating Public Act 196 (of 1986) communities within Oakland and Wayne Counties and all of Macomb County.

SMART also appropriates each fiscal year a restricted operating budget. This restricted operating budget passes through federal and state grant dollars to non-profit organizations and municipalities across Macomb, Monroe, Oakland, and Wayne Counties to contractually provide bus transportation services within their communities. The FY2019 restricted operating budget is recommended to be \$7.9 million.

SMART also applies for federal and state grants to assist in paying for capital and operating costs of the Authority. Separately, for FY2020, SMART has an estimated \$33.9 million in federal and state grants which were awarded to SMART and sub-recipients in prior fiscal years. Further, SMART has applied for an additional \$42.8 million in federal and state grants for use in FY2020. Within the \$76.7 million in grant funding, \$5.0 million is appropriated within the FY2020 operating budget.

OPERATIONS BUDGET:

The recommended FY2020 SMART revenue budget amounts to \$130.8 million. This includes approximately \$12.6 million in anticipated fare box revenues, \$5.0 million in federal grant sources, \$36.3 million in State gas tax (PA Act 51 of 1951), dollars and another \$1.2 million in various State grant dollars. SMART is also appropriating a net transportation property tax levy in the amount of \$72.5 million, with these tax dollars being derived from all participating PA196 transportation communities. The property tax levy was approved by participating voters in August 2018 and covers operating years FY 2019 through FY2022. The next millage renewal will be in August 2022, covering the period of FY2023 through FY2026. The balance of operating revenue for operations amounts to \$3.2 million and includes interest and advertising income along with local community transit operating revenue.

The FY2020 SMART operational expenditure appropriations amount to \$130.8 million. Expenditure appropriations include \$94.3 million to provide fixed route and FAST bus service within Macomb County and the participating communities in Oakland and Wayne Counties. Connector bus service has an expenditure appropriation of \$14.7 million which includes additional American with Disabilities Act (ADA) connector bus service due to the implementation of the FAST service. The annual Community Credit subsidy

along with Point of Service Assistance for various communities and non-profit entities is recommended to be appropriated at \$4.7 million for FY2020. FY2020 marketing and advertising, depreciation and administration salaries and supplies are being appropriated at \$15.9 million. Again, \$1.2 million in appropriation will be set aside for contingency purposes. Pension and Other Post Employment Benefit (OPEB) employer contribution expenditures of the Authority are spread among the Operations Sections of the Authority as well as General Administration as described earlier. Total employer contributions amount to \$13.4 million for the employer pension contribution as well as a \$6.3 million OPEB employer contribution for FY2020.

RESTRICTED OPERATING:

A detail of the FY2020 SMART restricted budget of \$7.9 million in federal and state grants is as follows:

<u>Grant Description</u>	<u>Community</u>	<u>Amount</u>
1 Federal 5307 Governor Apportionment - Operating	LETC	\$558,000
2 Federal 5311 Non-Urban Operation	LETC	220,300
3 State Gas Tax, CTF, LBO	LETC/Bedford	<u>1,876,000</u>
4 State Grant Municipal Credits	Non Profits & Communities	\$2,654,300
5 State Grant Specialized Services	Non Profits & Communities	3,261,100
6 Federal 5310 - New Freedom - (Urban/Non-Urban)	Non-Profits & Communities	<u>1,000,000</u>
Total Federal/State Pass Through Grant Dollars		\$7,897,700

All 5311 dollars are non-urban.

CAPITAL EXPENDITURES:

In the area of capital expenditures, SMART received final delivery of thirty-five (35) replacement buses in November of 2019. This was the final installment of the original 174 bus contract approved by the Board in FY2015. In order to support the FAST service SMART ordered and has received five buses in November of 2018. In addition, SMART has ordered an additional thirty-eight (38) buses from a City of Los Angeles bus contract. These buses are scheduled to arrive in the first half of FY 2020. This thirty-eight (38) bus purchase will complete our bus fleet expansion for FAST.

Additional capital projects for FY2020 include SMART performing major facility rehabilitation improvements at all three terminals. The facility rehabilitation improvements include a new fuel management system replacing all fuel tanks and reconstructing the pavement at the Macomb terminal. It is anticipated that SMART will start replacing bus fare boxes in FY2020 along with Information Technology improvements within all buses and across the Authority.

OTHER ECONOMIC:

The Authority is currently bargaining all Authority labor contracts in FY2020. Further, SMART will continue to work with its current service communities to improve local service and continue to be in contact with as many of the communities in Oakland and Wayne Counties that are not PA 196 communities as possible to try and insure safe and affordable transportation for all in the tri-county and Monroe service area.

Financial Review

1) Income Statement (Functional Version)

**SMART FUNCTIONAL
FY2020 OPERATING BUDGET**

REVENUE	FY2019 AMENDED BUDGET	FY2020 BUDGET	\$ Variance FAV(UNFAV)	% Variance FAV(UNFAV)
FEDERAL OPERATING REVENUE:				
SECTION 5307	4,000,000 \$	4,000,000	-	
OTHER FEDERAL GRANTS	1,508,300	968,800	(539,500)	-35.8%
TOTAL FEDERAL OPERATING REVENUE	5,508,300	4,968,800	(539,500)	-9.8%
STATE OF MICHIGAN				
ACT 51	36,432,400	37,512,700	1,080,300	3.0%
OTHER STATE GRANTS	35,286,500	36,325,000	1,038,500	2.9%
TOTAL STATE OPERATING REVENUE	71,718,900	73,837,700	2,118,800	3.0%
CONTRIBUTION FROM COUNTY TRANSIT AUTHORITIES	70,540,000	72,450,800	1,910,800	2.7%
OPERATING REVENUE				
FIXED ROUTE	12,400,000	12,000,000	(400,000)	-3.2%
CONNECTOR	543,500	615,000	71,500	13.2%
OTHER INCOME	1,227,200	2,344,000	1,116,800	91.0%
LOCAL COMMUNITY TRANSIT OPERATING REVENUE	567,400	913,700	346,300	61.0%
TOTAL REVENUE	127,218,800	130,805,000	3,586,200	2.8%

EXPENSES	FY2019 AMENDED BUDGET	FY2020 BUDGET	\$ Variance FAV(UNFAV)	% Variance FAV(UNFAV)
OPERATIONS:				
FIXED ROUTE	90,458,200	94,337,400	(3,879,200)	-4.3%
CONNECTOR	14,110,700	14,655,000	(544,300)	-3.9%
GENERAL ADMINISTRATION	13,297,700	14,153,800	(856,100)	-6.4%
COMMUNITY CREDITS	3,750,200	3,840,200	(90,000)	-2.4%
TRI COUNTY POS ASSISTANCE	651,400	651,000	400	0.1%
COMMUNITY BASED SERVICE	192,600	192,600	-	
DEPRECIATION EXPENSE	3,500,000	1,775,000	1,725,000	49.3%
VEHICLE PURCHASE EXPENSE	1,140,000	1,140,000	0	0.0%
CONTINGENCY	118,000	1,200,000	(1,082,000)	-916.9%
TOTAL EXPENSES	127,218,800	130,805,000	(3,586,200)	-2.8%
REVENUES OVER (UNDER) EXPENSES	-	-	-	-

2) Income Statement (Operational Version)

SMART OPERATIONAL FY2020 OPERATING BUDGET REVENUE

	FY 2019 Amended Budget	FY 2020 Budget	\$\$ Variance FAV(UNFAV)	% Variance
Route Revenue:				
Fare Revenue	12,825,000	12,465,000	(360,000)	-2.8%
Agency Revenue	118,500	150,000	31,500	26.6%
Total Route Revenue	12,943,500	12,615,000	(328,500)	-2.5%
	<i>10%</i>	<i>10%</i>		
% Of Total Revenue				
Federal Sources:				
Section 5307 Revenue	4,000,000	4,000,000		
Federal Grant-UWP/TAM	954,100	571,600	(382,500)	-40.1%
CMAQ Revenue	260,000	(260,000)	(260,000)	-100.0%
Other Federal Grants	294,200	397,200	103,000	35.0%
Total Federal Sources	5,508,300	4,968,800	(539,500)	-9.8%
	<i>4%</i>	<i>4%</i>		
% Of Total Revenue				
State Sources:				
State ACT 51 SMART	35,286,500	36,325,000	1,038,500	2.9%
State Prev Maint Rev	1,000,000	1,000,000		
Other State Grants	145,900	187,700	41,800	28.6%
Total State Sources	36,432,400	37,512,700	1,080,300	3.0%
	<i>29%</i>	<i>29%</i>		
% Of Total Revenue				
Local Sources:				
Contributions From Local Transit Authorities	71,440,000	73,350,800	1,910,800	2.7%
Allowance For MTT	(900,000)	(900,000)		
Total From Local Sources	70,540,000	72,450,800	1,910,800	2.7%
	<i>55%</i>	<i>55%</i>		
% Of Total Revenue				
Other Income:				
Interest Income	620,000	1,650,000	1,030,000	166.1%
Advertising	525,000	600,000	75,000	14.3%
Miscellaneous	82,200	94,000	11,800	14.4%
Total Other Income	1,227,200	2,344,000	1,116,800	91.0%
	<i>1%</i>	<i>2%</i>		
% Of Total Revenue				

**SMART OPERATIONAL FY2020
OPERATING BUDGET**

	FY 2019 Amended Budget	FY 2020 Budget	\$\$ Variance FAV/(UNFAV)	% Variance
Other Operating Revenue:				
Local Community Transit Operating Revenue	230,000	251,000	21,000	9.1%
Fleet Maintenance Reimbursement	337,400	662,700	325,300	96.4%
Total Other Operating Revenue	567,400	913,700	346,300	61.0%
% Of Total Revenue	0%	1%		

TOTAL REVENUES \$ 127,218,800 \$ 130,805,000 \$ 3,586,200 2.8%

**SMART OPERATIONAL FY2020
OPERATING BUDGET**

FY 2019 Amended Budget	FY 2020 Budget	\$\$ Variance FAV(UNFAV)	% Variance
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EXPENSES (Part 1 of 3)

WAGE AND WAGE RELATED EXPENSES:

ACTIVE EMPLOYEES:

Active Salaries, Wages & Taxes:			
Administrative	6,166,300	6,484,800	-5.2%
Operations	31,624,800	32,776,500	-3.6%
Maintenance	9,402,200	9,639,900	-2.5%
Total Active Salaries, Wages, Taxes	47,193,300	48,901,200	-3.6%
	37%	37%	

Active Employee Benefits:			
Hospitalization/Medical	11,500,000	11,800,800	-2.6%
Employee Premium Sharing-Health Care	(1,642,500)	(1,652,200)	-0.6%
Life, AD&D, Dental, & Optical	1,244,500	1,245,000	0.0%
Other Employee Benefits	247,000	251,300	-1.7%
Health Care Saving Plan	798,400	960,800	-20.3%
Workers Compensation	1,279,400	1,241,600	3.0%
FICA	3,609,900	3,912,100	-8.4%
Pension Funding	8,600,000	13,412,000	-56.0%
Total Active Employee Benefits	25,636,700	31,171,400	-21.6%
	20%	24%	
	54%	64%	

Total Active Employee Wages & Benefits:			
	72,830,000	80,072,600	-9.9%
	57%	61%	

RETIRED EMPLOYEES:

Post Employment Benefits:			
OPEB Net Unfunded Obligation	5,750,000	6,300,000	-9.6%
Retiree Medical, Life & Presc Premiums	8,509,600	8,445,000	0.8%
Post Retirement Benefits Subtotal	14,259,600	14,745,000	-3.4%
Other Post Employment Benefits	5,500	2,200	60.0%
Total Post Retirement Benefits	14,265,100	14,747,200	-3.4%
	11%	11%	

Total Wage and Wage Related Expenses			
	87,095,100	94,819,800	-8.9%
	68%	72%	

**SMART OPERATIONAL FY2020
OPERATING BUDGET**

FY 2019 Amended Budget	FY 2020 Budget	\$\$ Variance FAV/(UNFAV)	% Variance
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EXPENSES (Part 2 of 3)

Operations:

Operational Expenses

Direct Variable (Vehicle):

Fuels - Diesel, Propane	7,977,300	7,200,000	777,300	9.7%
Gas, Oil, Lubricants, Etc.	470,100	564,000	(93,900)	-20.0%
Repair Parts	3,210,000	3,320,000	(110,000)	-3.4%
Tires	747,000	849,000	(102,000)	-13.7%
Vehicle Insurance	10,098,400	7,742,100	2,356,300	23.3%
Bus Contract Repairs-Maintenance	423,000	743,200	(320,200)	-75.7%
Contract Repairs-Accidents	46,900	70,000	(23,100)	-49.3%
Towing	202,000	225,000	(23,000)	-11.4%
Total Direct Variable (Vehicle)	23,174,700	20,713,300	2,461,400	10.6%
	18%	16%		

% Of Total Revenue

Indirect Variable:

Radio Towers	60,000	60,000	60,000	100.0%
Fare Collection Costs	580,000	620,500	(40,500)	-7.0%
Route Facilities Maint.	169,000	173,000	(4,000)	-2.4%
Other- Operational	211,200	270,900	(59,700)	-28.3%
Total Indirect Variable	1,020,200	1,064,400	(44,200)	-4.3%
	1%	1%		

% Of Total Revenue

Facilities:

Utilities	1,434,000	1,454,000	(20,000)	-1.4%
Contract Bldg Maint.	687,000	726,200	(39,200)	-5.7%
Other- Facilities Expenses	373,200	357,500	15,700	4.2%
Business Insurance	64,800	66,500	(1,700)	-2.6%
Total Facilities	2,559,000	2,604,200	(45,200)	-1.8%
	2%	2%		

% Of Total Revenue

Total Operational Expense

Total Operational Expense	26,753,900	24,381,900	2,372,000	8.9%
	21%	19%		

% Of Total Revenue

SMART OPERATIONAL OPERATING BUDGET	FY2020	FY 2019 Amended Budget	FY 2020 Budget	\$\$ Variance FAV(UNFAV)	% Variance
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EXPENSES (Part 3 of 3)

Administration, Other, Spec. Serv, Contingency :

Administrative					
General Supplies	531,000	535,700	(4,700)	-0.9%	
Professional, Outside Serv.	1,743,900	1,698,600	45,300	2.6%	
Outside Counsel (Non V/L & W/C)	300,000	296,500	3,500	1.2%	
Computer Maint.	673,400	582,400	91,000	13.5%	
Marketing Expense	717,000	792,000	(75,000)	-10.5%	
Other- Administration	211,000	246,000	(35,000)	-16.6%	
Total Administration	4,176,300	4,151,200	25,100	0.6%	
	3%	3%			
	% Of Total Revenue				

Other				
Vehicle Purchase Expense	1,140,000	1,140,000	100.0%	
Depreciation-Eligible	3,500,000	1,725,000	49.3%	
Election Expense	16,300	16,300	100.0%	
Total Other	4,656,300	1,775,000	2,881,300	61.9%
	4%	1%		
	% Of Total Revenue			

Special Services:				
Community Credit Exp.	3,750,200	3,840,200	(90,000)	-2.4%
POS & Community Transit Serv.	669,000	636,900	32,100	4.8%
Total Special Services:	4,419,200	4,477,100	(57,900)	-1.3%
	3%	3%		
	% Of Total Revenue			

Contingency				
	118,000	1,200,000	(1,082,000)	-916.9%

Total Operational Expenses	40,123,700	35,985,200	4,138,500	10.3%
	32%	28%		
	% Of Total Revenue			

TOTAL EXPENSES (Wages & Operational)	\$ 127,218,800	\$ 130,805,000	\$ (3,586,200)	-2.8%
	100%	100%		
	% Of Total Revenue			

REVENUES OVER (UNDER) EXPENSES

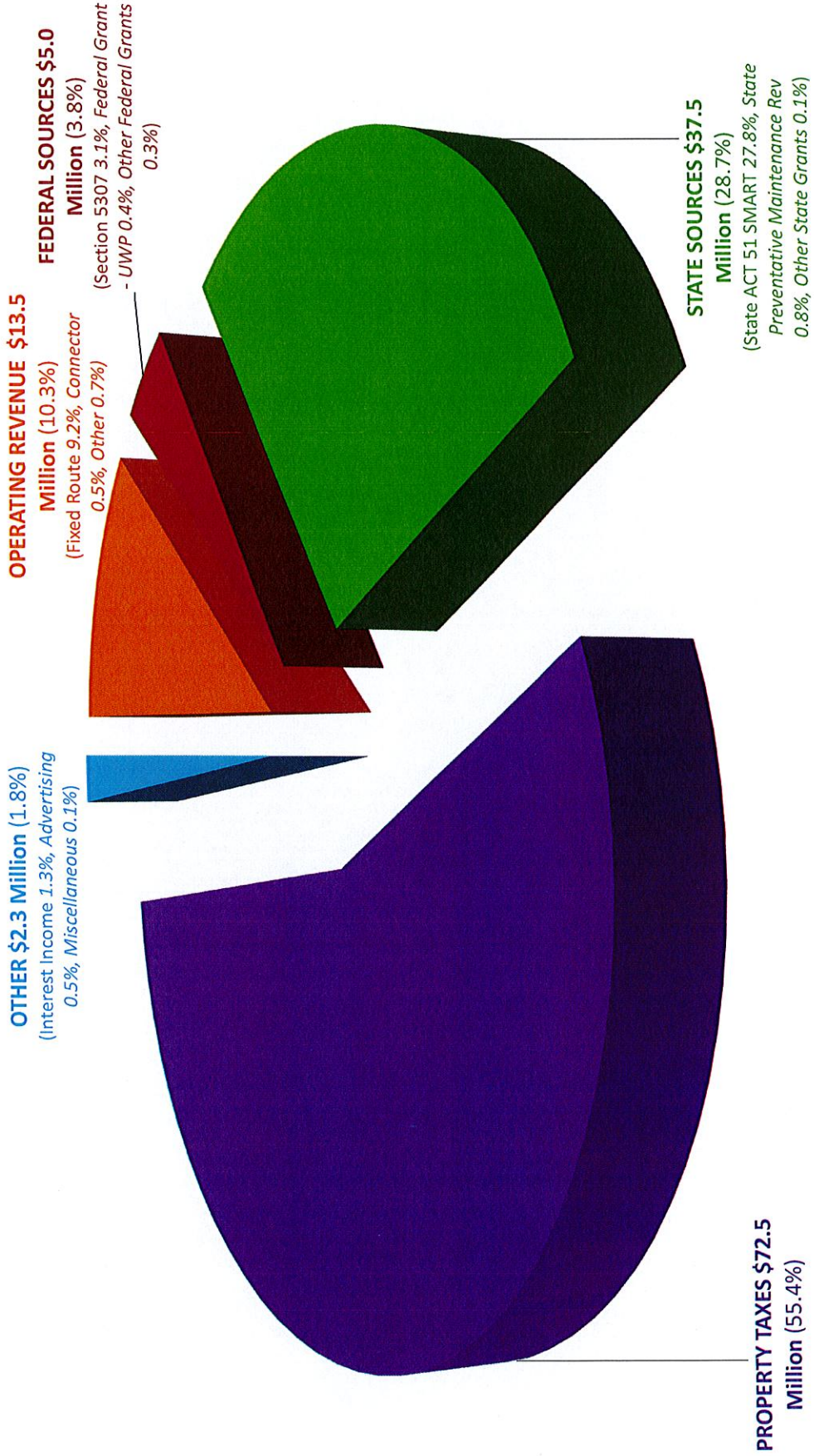
3) Restricted Operating Budget

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 RESTRICTED OPERATING BUDGET
 SUMMARY

RESTRICTED REVENUE	FY2019 BUDGET	FY2020 BUDGET	INCREASE (DECREASE)
<u>MUNICIPAL CREDITS:</u>			
MUNICIPAL CREDIT - ACT 51	\$ 1,630,550	\$ 1,630,550	-
MUNICIPAL CREDIT - SPECIAL APPROPRIATION	1,630,550	1,630,550	-
TOTAL MUNICIPAL CREDITS	3,261,100	3,261,100	-
<u>OUTER COUNTY POS:</u>			
FTA SECTION 5307			
LAKE ERIE	522,000	558,000	36,000
STATE ACT 51			
BEDFORD	127,000	131,000	4,000
MONROE	310,400	338,500	28,100
LAKE ERIE	1,289,600	1,406,500	116,900
STATE SECTION 5311			
MONROE	140,000	155,100	15,100
LAKE ERIE	60,000	65,200	5,200
TOTAL OUTER COUNTY POS	2,449,000	2,654,300	205,300
<u>OTHER STATE SUBSIDIZED SERVICES:</u>			
SPECIALIZED SERVICES GRANT	787,800	787,800	-
ROYAL OAK TOWNSHIP - ACT 51	23,100	16,400	(6,700)
NORTH OAKLAND TRANSIT AUTHORITY - NEW FREEDOM	40,000	88,700	48,700
NORTH OAKLAND TRANSIT AUTHORITY - SEC 5311 JARC	112,000	89,400	(22,600)
RICHMOND LENOX EMS - SEC 5311 JARC	68,600	-	(68,600)
TOTAL OTHER STATE SUBSIDIZED SERVICES	1,031,500	982,300	(49,200)
<u>SUB-AWARD GRANTEEES:</u>			
FTA SECTION 5310 GRANT	1,000,000	1,000,000	-
TOTAL RESTRICTED REVENUE	7,741,600	7,897,700	156,100
<u>RESTRICTED EXPENSES</u>			
MUNICIPAL CREDITS	3,261,100	3,261,100	-
OUTER COUNTY POS	2,449,000	2,654,300	205,300
OTHER STATE SUBSIDIZED SERVICES	1,031,500	982,300	(49,200)
SUB-AWARD GRANTEEES	1,000,000	1,000,000	-
TOTAL RESTRICTED EXPENSE	7,741,600	7,897,700	156,100
REVENUE OVER (UNDER) EXPENSE	\$ -	\$ -	\$ -

4) Revenue Allocation Graph

FY 2020 BUDGET REVENUE ALLOCATION



5) Expense Allocation Graph

FY 2020 BUDGET EXPENSE ALLOCATION

OTHER NON-OPS

\$21.0 Million (16.1%)

(Retiree 11.3%, Community Programs 3.4%, Financial & Depreciation 1.4%)

ADMINISTRATIVE

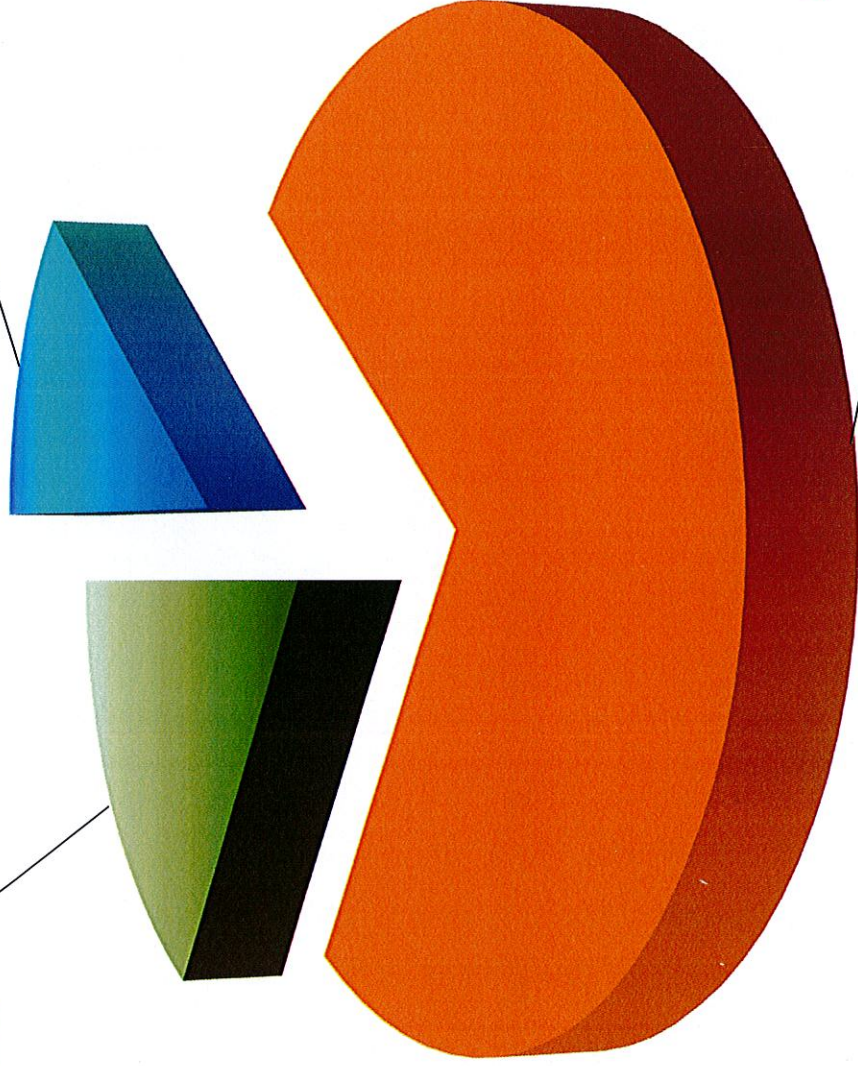
\$14.8 Million (11.3%)

(Salaries & Benefits 8.1%, General Expenses 3.2%)

OPERATIONS

\$95.0 Million (72.7%)

(Operations/Maint. Salaries & Benefits 53.1%, Vehicle Operations 16.6%, Facilities 2.0%, Contingency 0.9%)



6) Revenue Assumptions

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2020 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 FY2020 distribution will be at the same rate as FY2019. Funding will be used primarily for capital needs, and a marginal portion for preventive maintenance.

Other Federal Grants:

The Authority is a recipient of the Unified Work Program (UWP) grant. This grant continues as historically awarded annually, with a budget of \$389,500 for FY2020. The Authority has applied for a Service Development-New Technology grant for an additional \$325,000.

The Authority is the designated recipient of Federal capital and operational funding for the purpose of passing through funds to subrecipients. SMART has received various federal program awards covering a portion of administrative costs incurred while administering these grants. SMART's FY2020 budget for program administration revenue is \$218,000. Additionally, SMART expects to pass-through \$1,000,000 to its subrecipients for transit operations utilizing these grant types.

The Authority is a recipient of a New Freedom Mobility Management grant award. This grant is expected to cover the salaries of three staff to carry out SMART's efforts to enhance and improve mobility for New Freedom eligible clients.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2020 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	\$37,955,550	\$36,325,000	\$ 1,630,550
Detroit UZA: Royal Oak Twp. Subrecipient	16,400	-0-	16,400
Bedford UZA: LET Subrecipient	131,000	-0-	131,000
Monroe: LET Subrecipient	338,500	-0-	338,500
Lake Erie: LET Subrecipient	1,406,500	-0-	1,406,500
Total Act 51 Formula Funding	<u>\$39,847,950</u>	<u>\$36,325,000</u>	<u>\$ 3,522,950</u>

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 and Royal Oak Township. The Regional Transit Authority determined the FY2019 Act 51 reimbursement rate of 32.0376%, based on member transit agencies budgeted expenses. SMART's estimated FY2020 reimbursement rate is 30.80%.

A portion of Act 51 funds, \$1,630,550, are formula Municipal Credit funding, restricted for the purpose of passing through to local community transit providers. Additionally, MDOT's special appropriation of Municipal Credit Sec. 10e (4) (d) is expected to continue in the same amount of \$1,630,550, for a total Municipal Credit amount of \$3,261,100.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 REVENUE ASSUMPTIONS**

LOCAL SOURCES:

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

On August 7, 2018, voters in participating Public Act 196 (of 1986) communities within Wayne and Oakland Counties as well as all of Macomb County voted on a new \$1.00/thousand property tax rate to operate transit within their respective communities for the period of FY 2019 through FY2022. This new \$1.00/thousand property tax rate passed in Macomb County as well as all participating communities.

For FY2020, it is estimated that \$900,000 SMART property taxes will go uncollected either through DDA, TIF, pay-in-lieu of tax, delinquent personal property taxes, renaissance zone property tax reductions or Michigan Tax Tribunal judgments.

The estimated \$1.00/thousand property tax rate net contribution by County is as follows:

<u>County</u>	<u>In Millions</u>	<u>Percent of Total</u>
Macomb	\$26.1	36.0%
Oakland	29.6	41.0%
Wayne	<u>16.8</u>	<u>23.0%</u>
Net Total Levy	\$72.5	100.0%

Operational expenditures for fixed and connector bus service are allocated in accordance with the percent total (within 1%) of the property tax levy allocation highlighted above.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 REVENUE ASSUMPTIONS**

OPERATING SOURCES:

<u>Fare Collections</u>	<u>Fixed Route Services</u>	<u>Connector Services</u>
Customers	9,100,000	340,000
Average Fare	x \$1.32*	x \$1.32*
	-----	-----
Total	\$12,012,000	\$ 448,800

*The \$12 million in Fixed Route fares is in net of any anticipated decrease in fares due to the fare modification for our fixed route service. In addition, Agency revenues are anticipated to be \$154,200 for FY2020.

OTHER REVENUE SOURCES:

Interest Revenue: SMART invests surplus funds in a manner which will provide the highest investment return with the maximum security while meeting daily cash flow needs of the Authority. In addition, the investment of all Authority surplus funds complies with all State statutes governing the investment of public funds. For FY2020, it is anticipated that interest revenues will increase to \$1.650 million as compared to \$620,000 for FY 2019.

The \$1.650 million is based upon a 1.75% investment rate of return on all SMART investment vehicles which include the two new investment vehicles that SMART staff implemented in FY 2019 and an anticipated decline of interest rates for FY2020 due to the national economy.

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, vendor performance, and historical revenue trends, FY2020 budgeted advertising revenue has been increased by \$75,000 over FY2019.

7) Expense Assumptions

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 EXPENSE ASSUMPTIONS**

EMPLOYMENT COSTS

Salaries Expense:

Non-represented employees

Wages Expense:

The following contracts expire December 31, 2018; Currently, all unions are in negotiation.

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

Employee Benefits:

	<u>BASE MAX.</u>	<u>RATE</u>
Medicare -	Unlimited	1.45 %
Social Security	\$ 132,900	6.20 %

Dental	3.7 %	Increase over actual rates
Hospitalization:		
Active Employee	6.6 %	Increase over actual rates, with employee premium co-pay of 11%-20%
Retirees	6.2 %	Increase over actual rates, with new retirees premium co-pay
Life Insurance	2.0 %	Increase over actual rates
Optical	3.0 %	Increase over actual rates
Sick & Accident	2.0 %	Increase over actual rates

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FY2020 OPERATING BUDGET
EXPENSE ASSUMPTIONS**

PENSIONS AND OTHER POST EMPLOYMENT BENEFITS:

SMART has agreed in all its locally bargained labor agreements, as well as with its non-union employee group, to utilize the Michigan Employees Retirement System (MERS) to administer its defined benefit retirement program, the employer contribution retiree health funding vehicle and defined contribution retiree health care program. Administration includes accounting for and safekeeping assets, investing said assets, administering monthly pension benefits and accounting for all retiree health care transactions for those eligible employees/retirees. Other services that MERS delivers to SMART are the annual SMART retiree system actuarial report. From this annual actuarial report, SMART determines its minimum annual employer retirement system contribution net of employee contributions of 4.5%.

The minimum required employer pension contribution for FY2020, as calculated by the MERS actuary is approximately \$12.4 million based on an anticipated 5.75% return on investment and a no phase in schedule of 2017 actuarial assumption changes. With the addition of the FAST program and the adding of eighty (80) new positions we are recommending an additional \$1.0 million in pension contribution. As of 6/30/2018, the net pension liability is \$53.7 million.

SMART has obtained the services of an independent actuary to calculate the other post employment benefit (OPEB) annual required funding contribution or ARC. When SMART operating funds are available, SMART will make the OPEB ARC payments to the Retiree Health Funding Vehicle Trust over a twelve month period. In March 2018, the SMART Board committed a minimum \$4.1 million annual ARC payment subject to final Board approval to assist in funding the SMART OPEB liability.

The recommended appropriated annual required contribution that SMART will be making in FY2020, to the MERS OPEB Trust is \$6.3 million. This employer contribution takes into consideration the actuarially calculated ARC effective for 7/1/2019; less net pay-as-you go other post employment expenses and employee contributions. The 6/30/2018 net OPEB liability is \$126.8 million.

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 EXPENSE ASSUMPTIONS**

DIRECT VEHICLE COSTS

Diesel Fuel:

	<u>Fixed Route</u>	<u>Connector</u>
Cost per gallon	\$2.75	\$2.75
Gallons	2,272,700	90,900

Propane Fuel:

	<u>Connector</u>
Cost per gallon	\$0.89
Gallons	782,600

Connector Fuel: 80% propane fuel and 20% diesel fuel.

Gasoline:

	<u>Service Vehicle/Other</u>
Cost per gallon	\$2.39
Gallons	46,000

Vehicle Insurance (Liability): Budgeted at .23 cents per mile based upon current experience.

Repair Parts:

	<u>Fixed Route</u>	<u>Connector</u>
Cost per mile	\$.19	\$.15

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.

8) Staffing Review

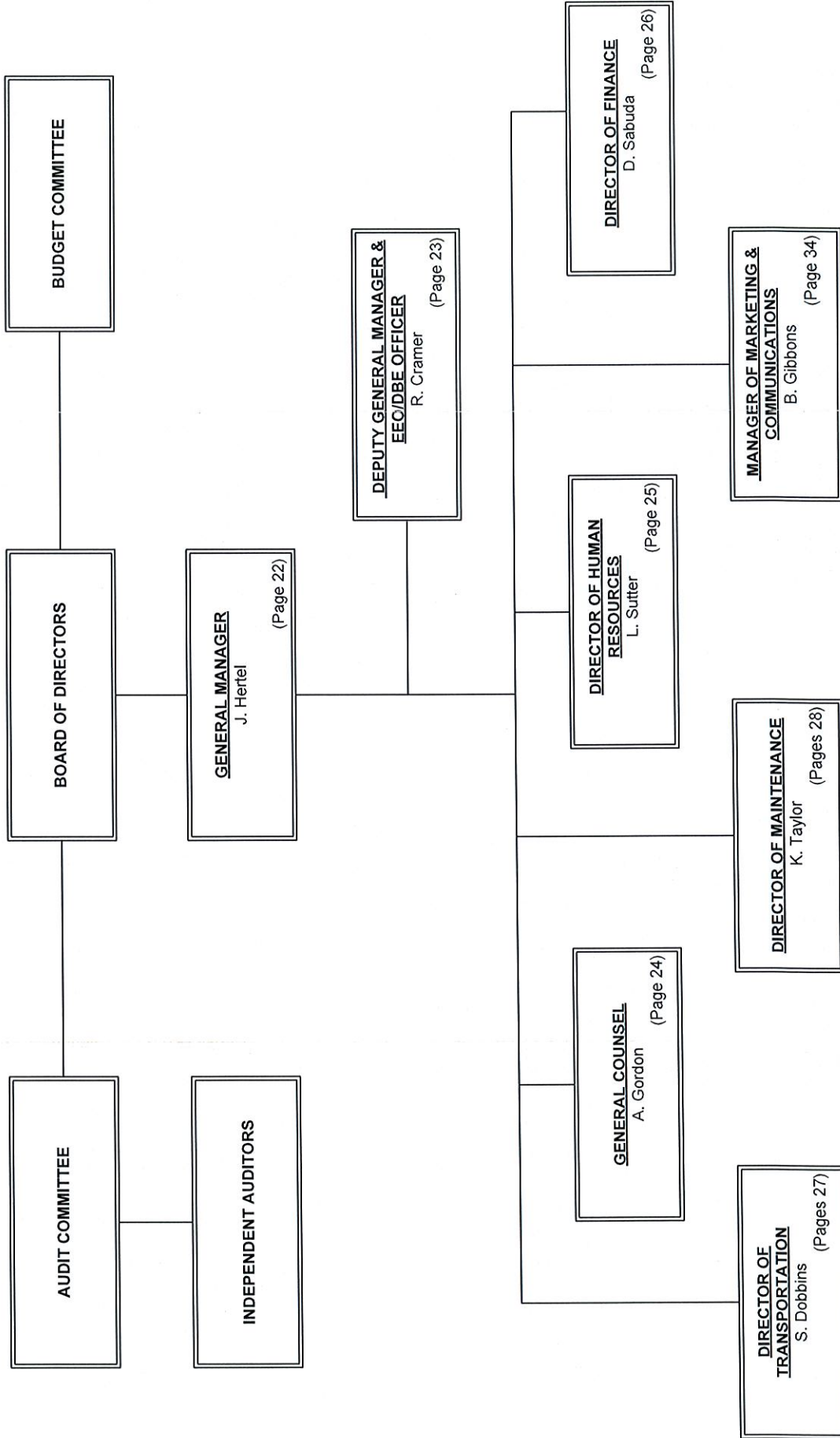
**STAFFING REVIEW
CHANGE FROM FY2019 TO FY2020**

HEADCOUNT REPORT	FY2019 Budget	FY2020 Budget	FY2020 Budget Change (+ / -)	Description Of Change
ATU (Fixed Route Drivers - 429 Full Time and 2 Part Time)	431	431		No Change
ATU CLERICAL (Clerical Support Personnel)	23	23		No Change
TEAMSTERS (Connector Drivers - 131 Full Time and 2 Part Time)	133	135	2	Added two Connector Driver Positions; one at Wayne and Oakland terminals.
TEAMSTERS CLERICAL (CSO's 14 Full Time and 4 Part Time)	18	21	3	Added one Full Time CSO. Added two Part Time CSO Positions.
AFSCME	58	58		No Change
UAW (Maintenance - 146 Full Time and 3 Part Time)	149	151	2	Eliminated one Part Time Coach Shelter Service Attendant Position at Wayne. Added three Electronics Repair Positions; one at Each Terminal.
NONREPRESENTED (100 Full Time and 7 Part Time)	107	109	2	Added one Training & Development Coordinator Position. Added one Schedule Writer Position. ReClass Human Resources Generalist Position from Part Time to Full Time
Authority Total	919	928	9	

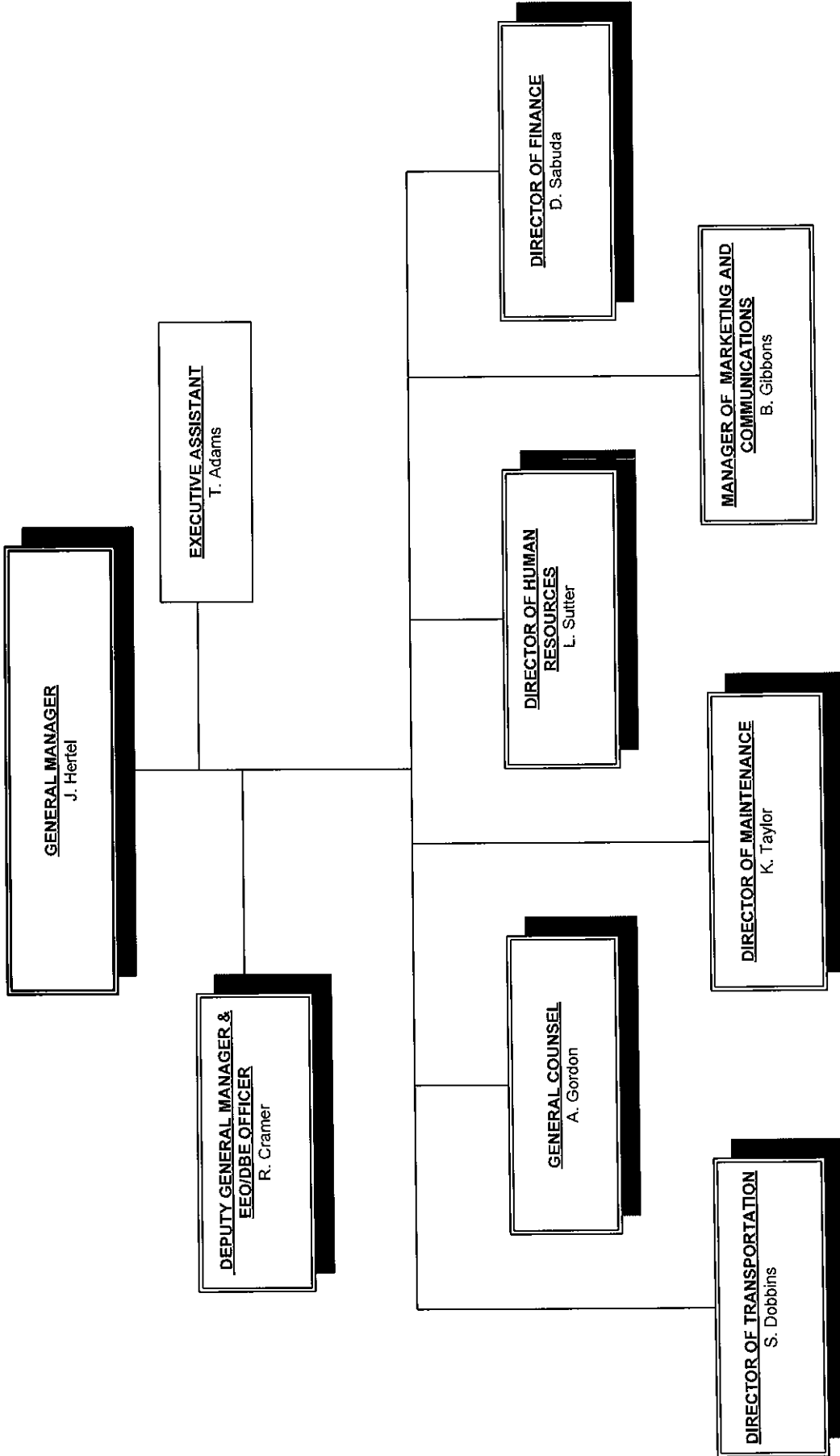
9) Organization Charts



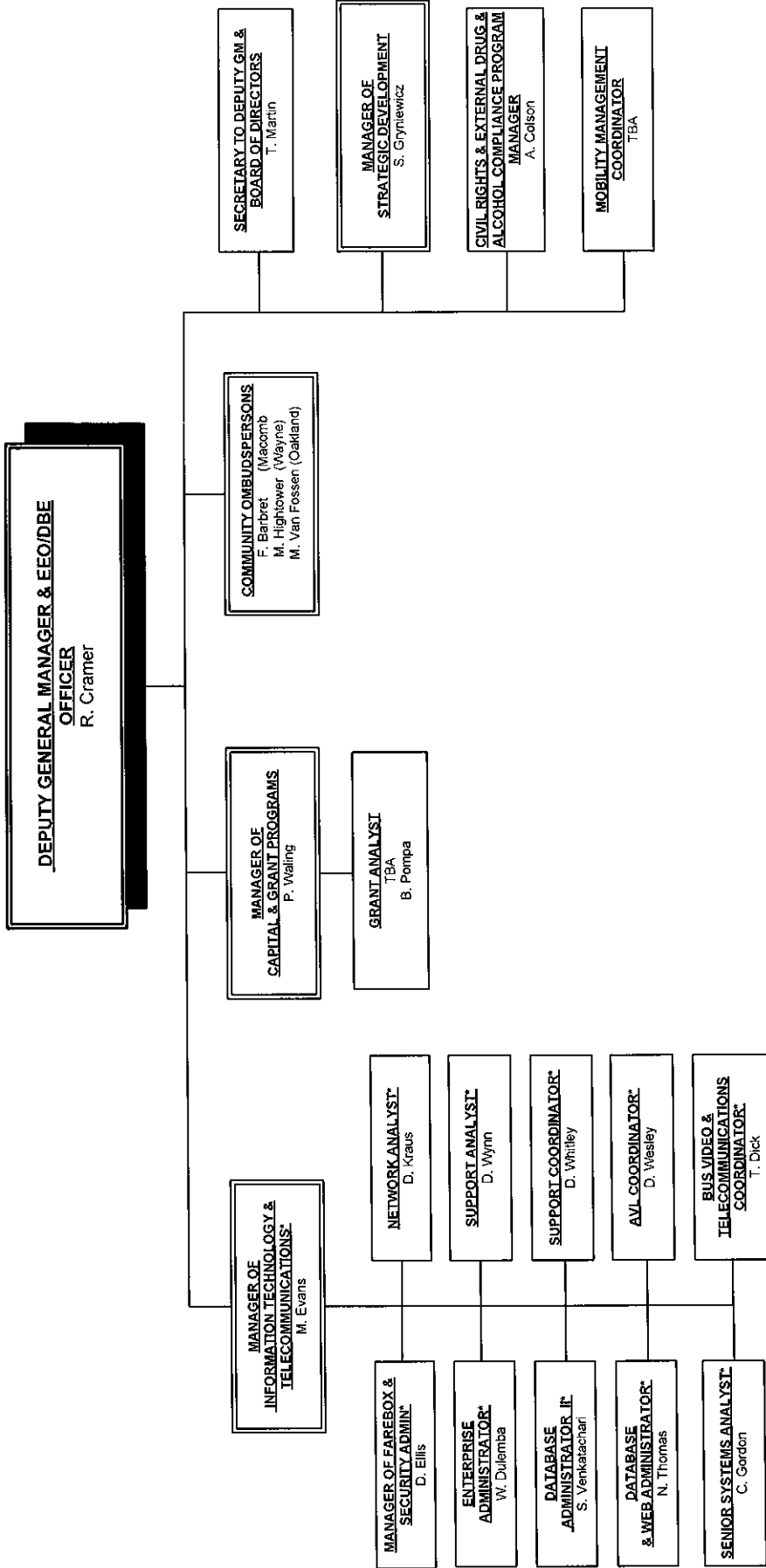
FINAL FY-2020 BUDGET ORGANIZATION CHART



GENERAL MANAGER

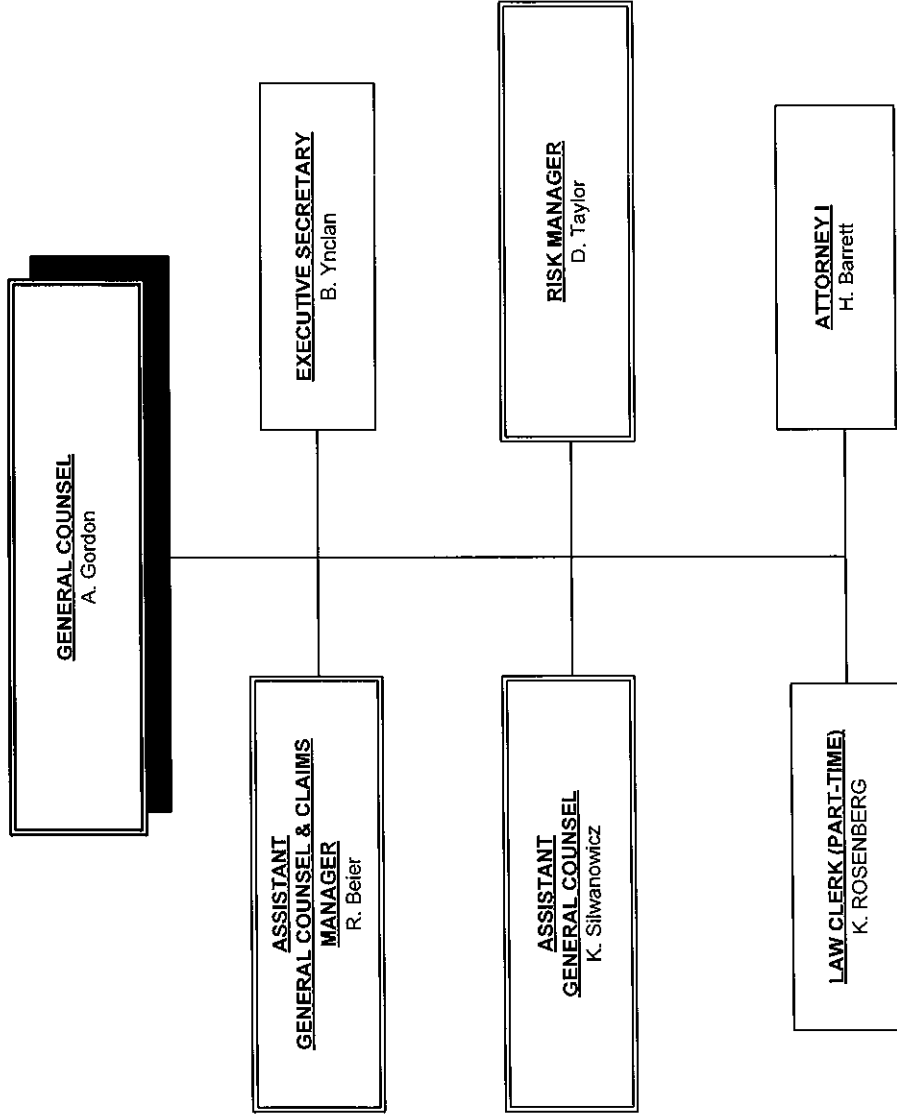


DEPUTY GENERAL MANAGER

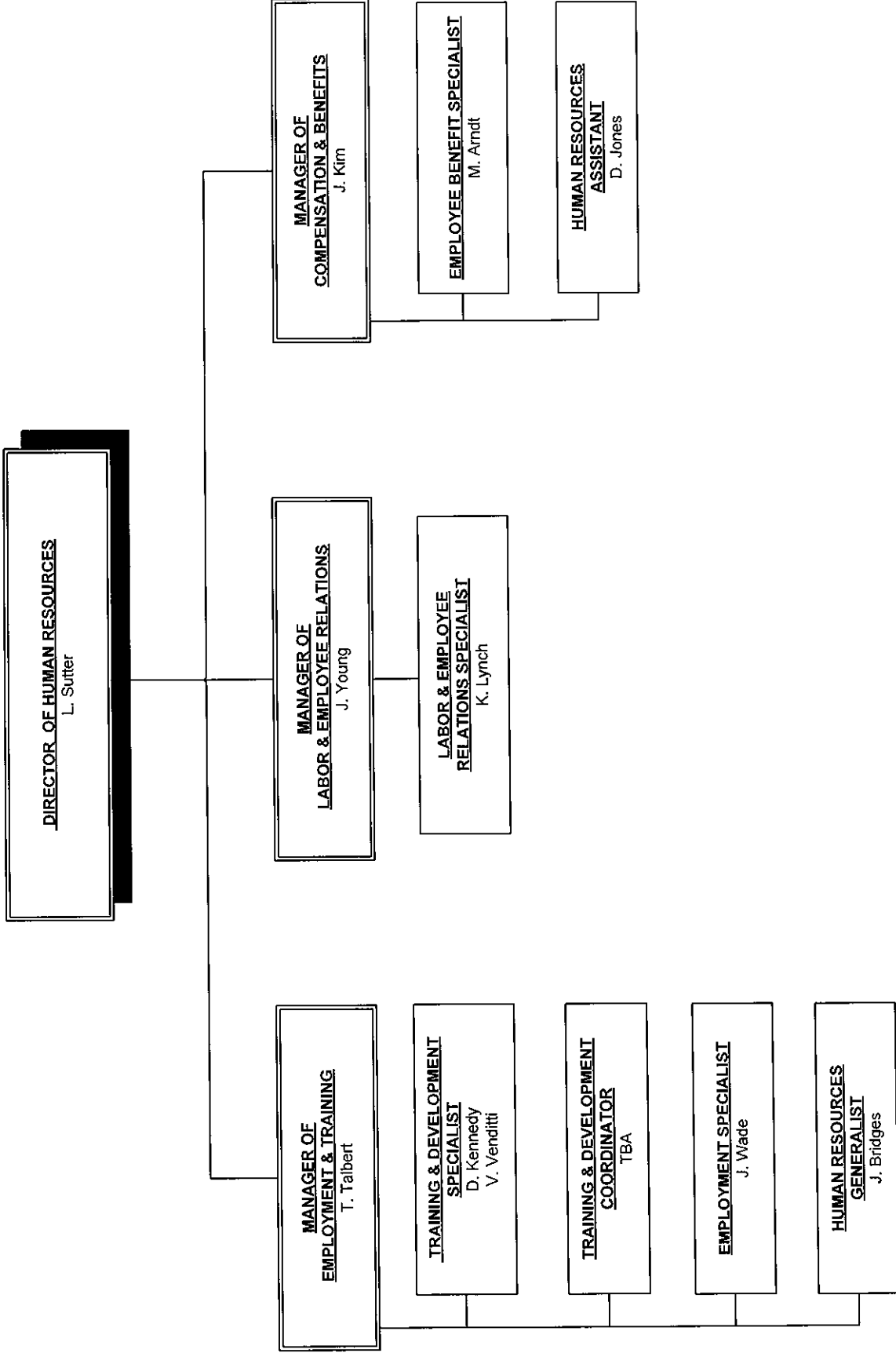


LOCATION: *OAKLAND

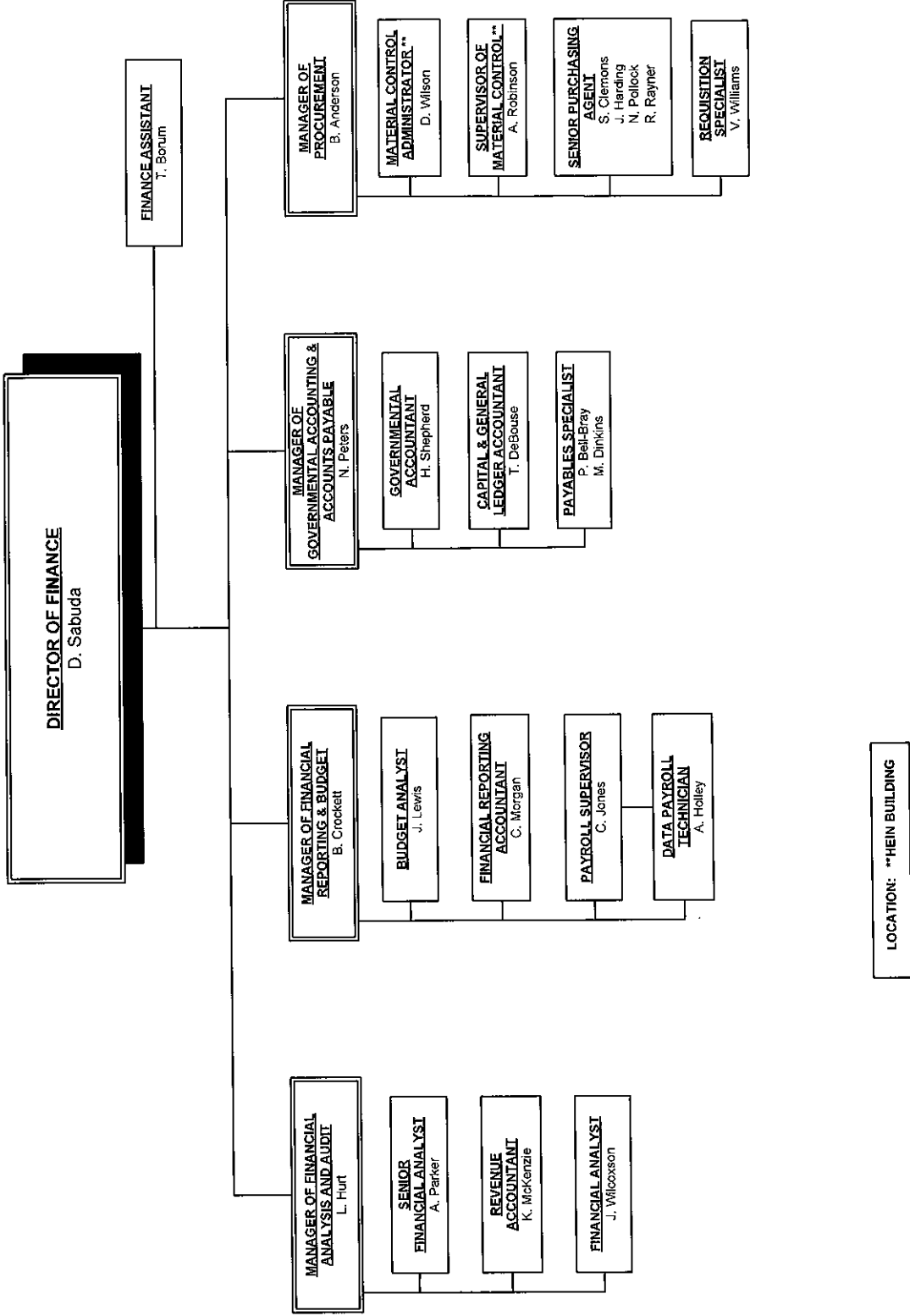
GENERAL COUNSEL



HUMAN RESOURCES

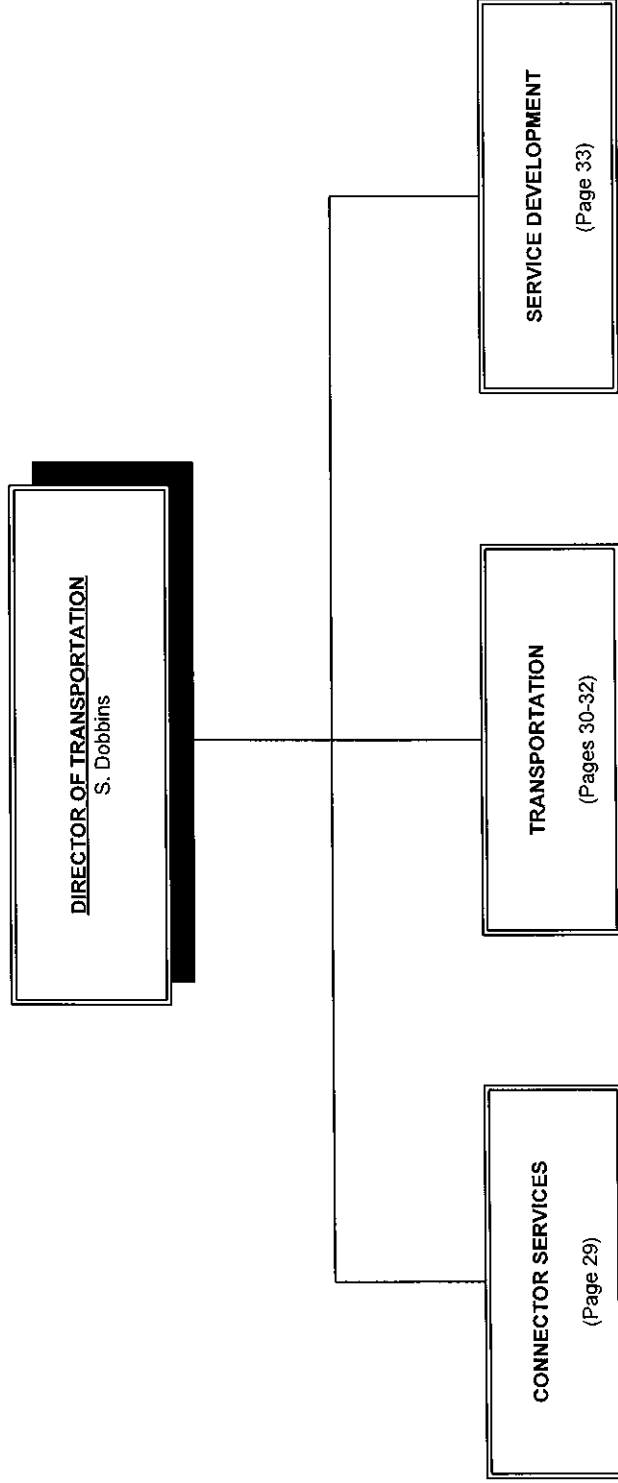


FINANCE

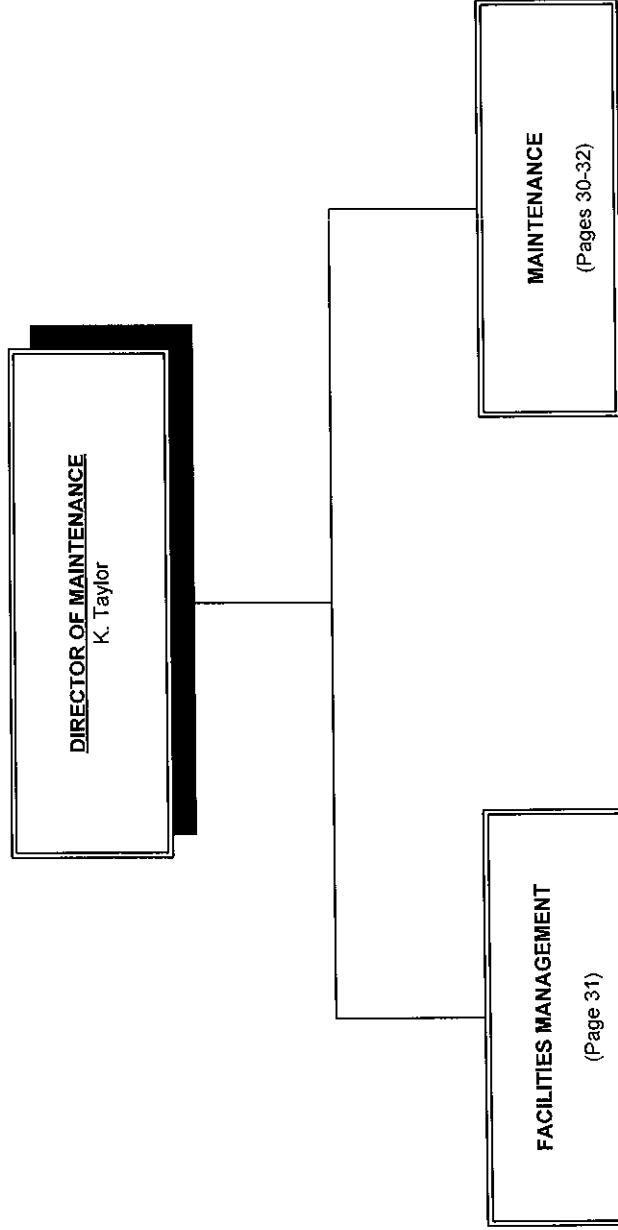


LOCATION: **HEIN BUILDING

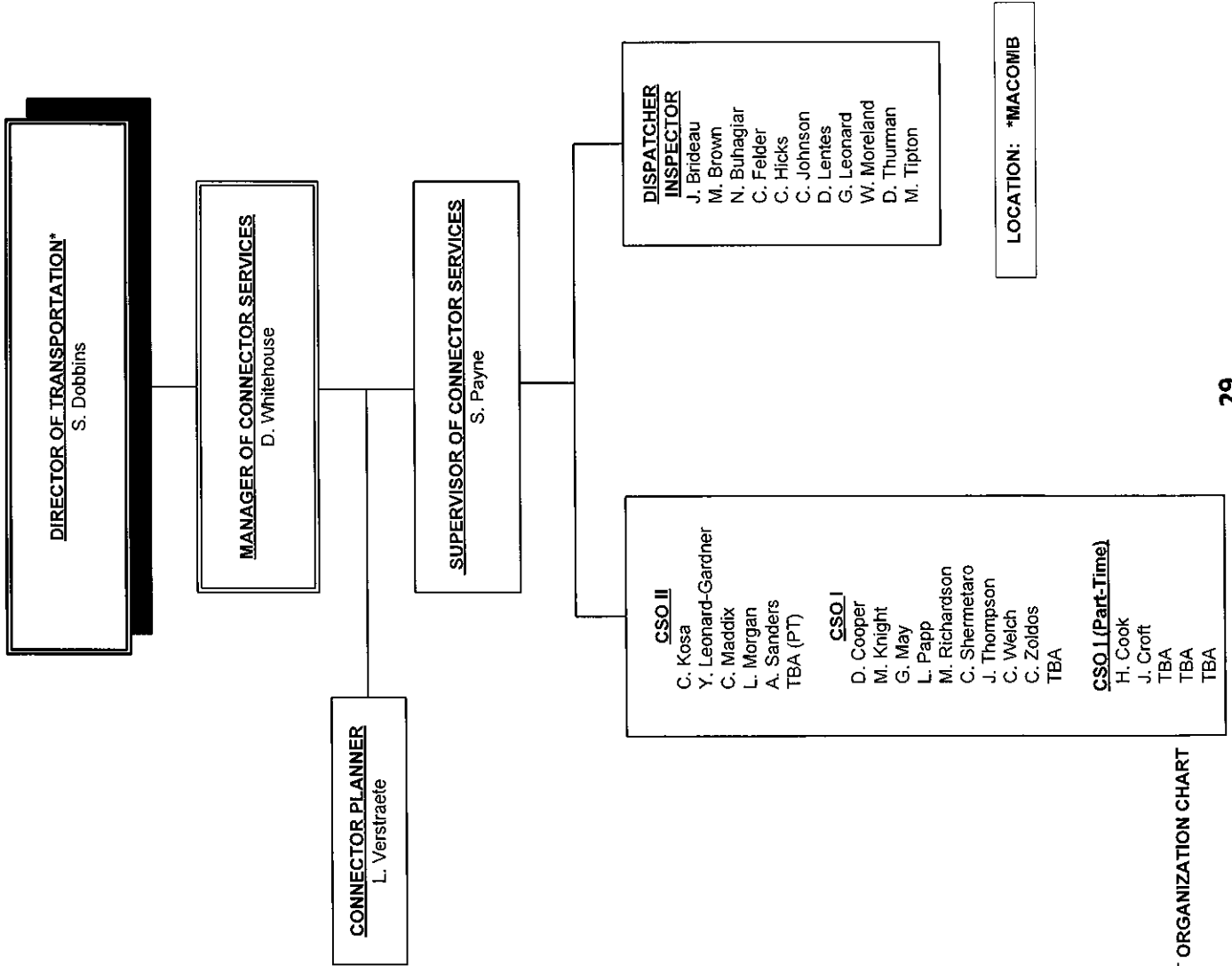
TRANSPORTATION



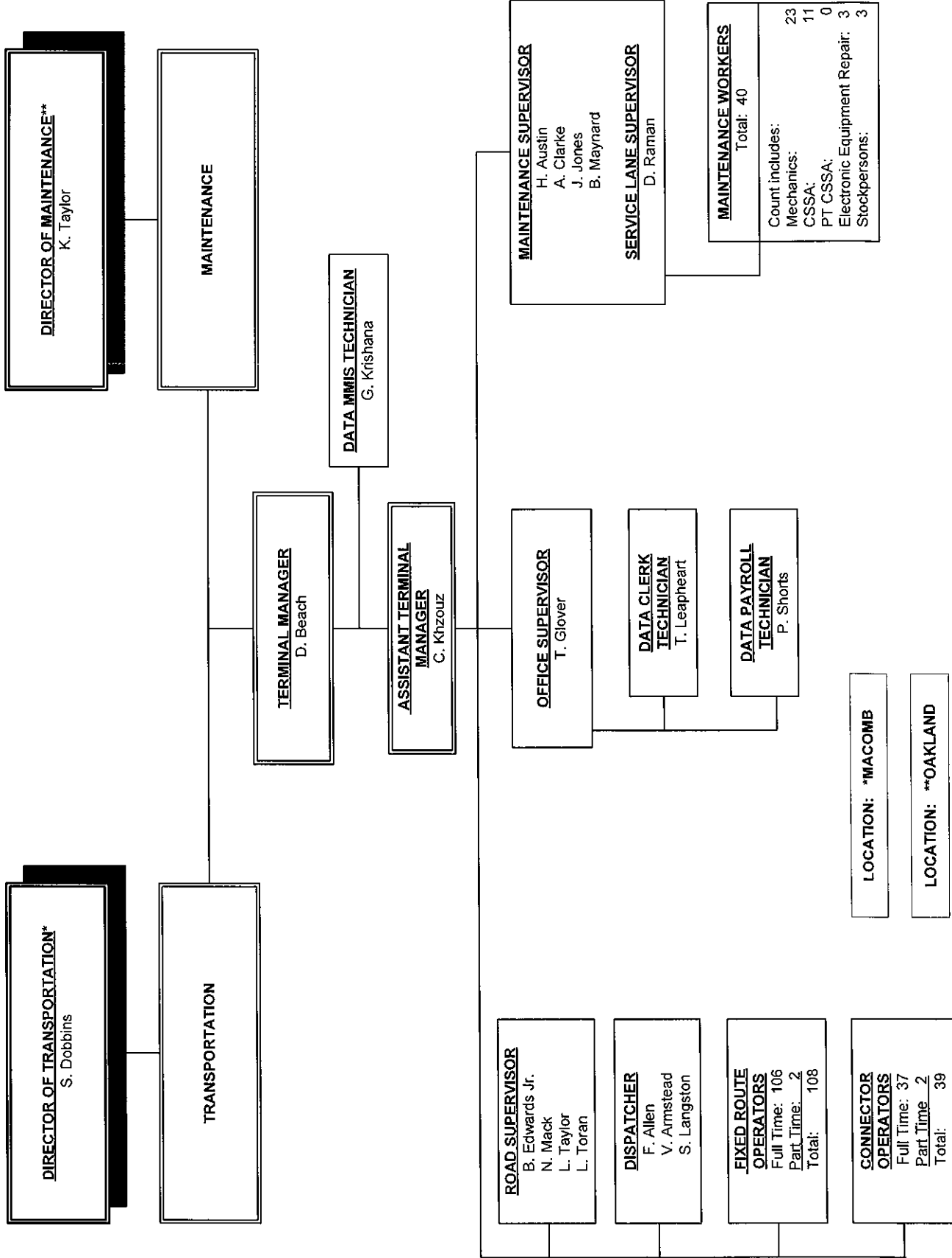
MAINTENANCE



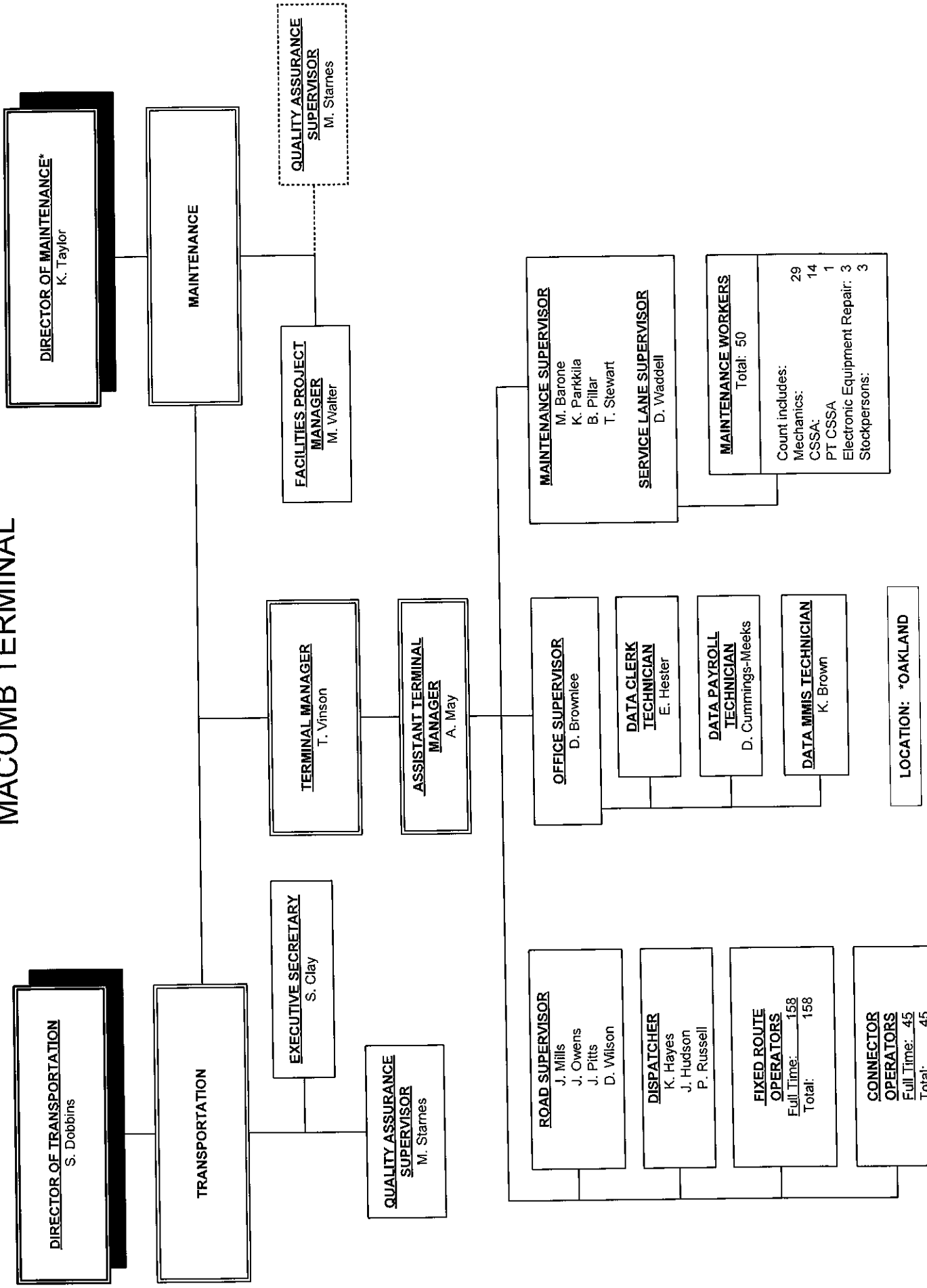
CONNECTOR SERVICES



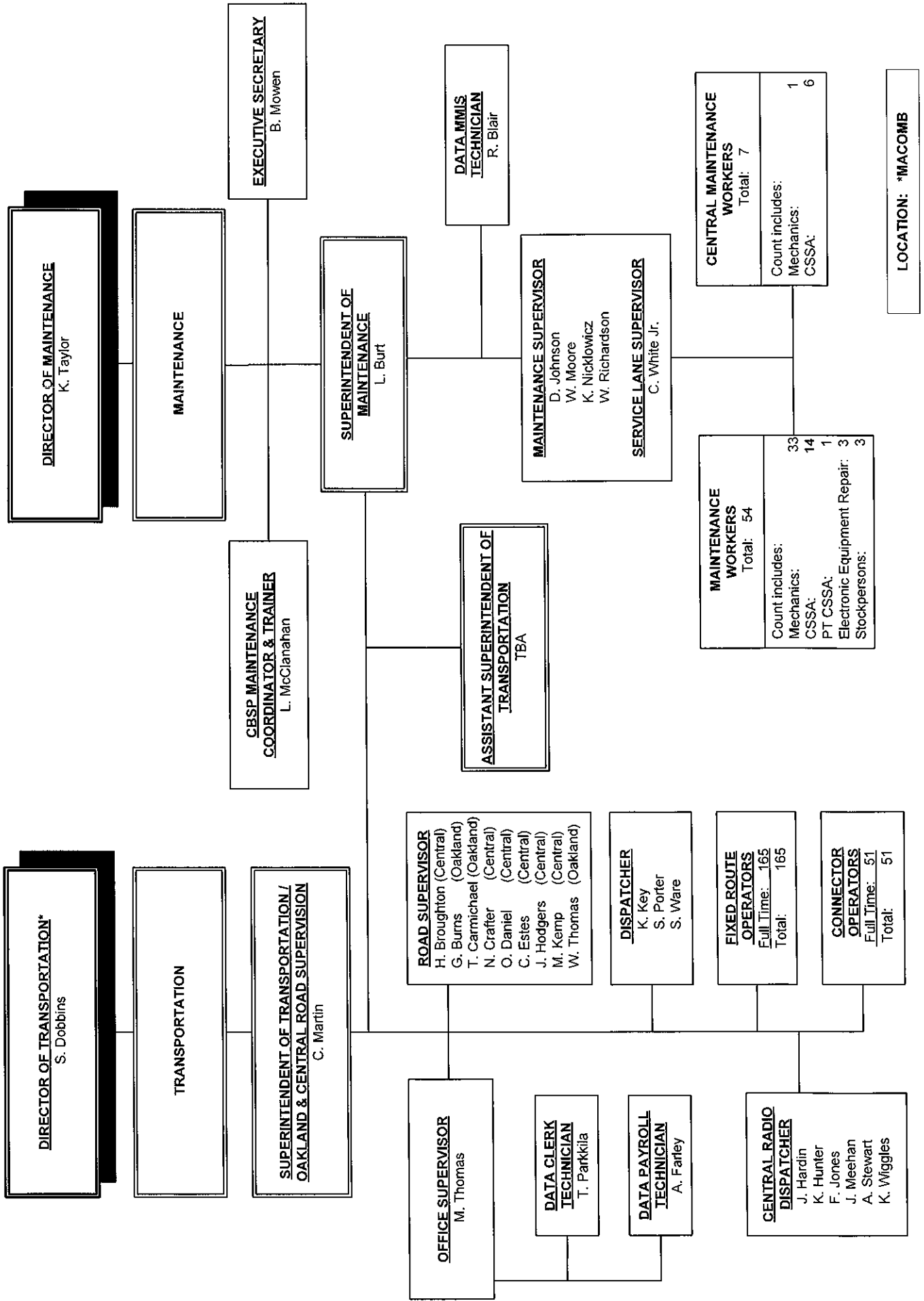
WAYNE TERMINAL



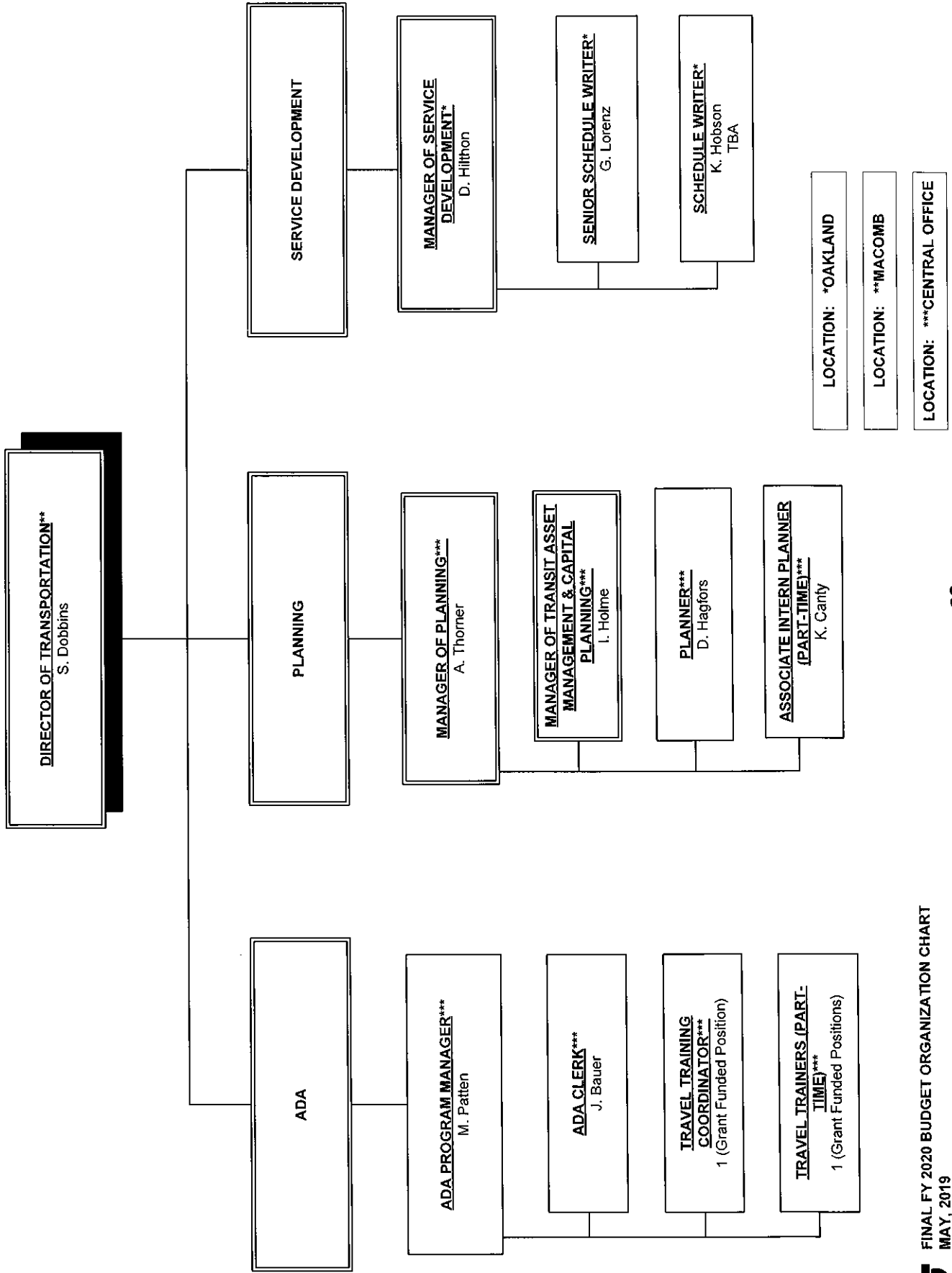
MACOMB TERMINAL



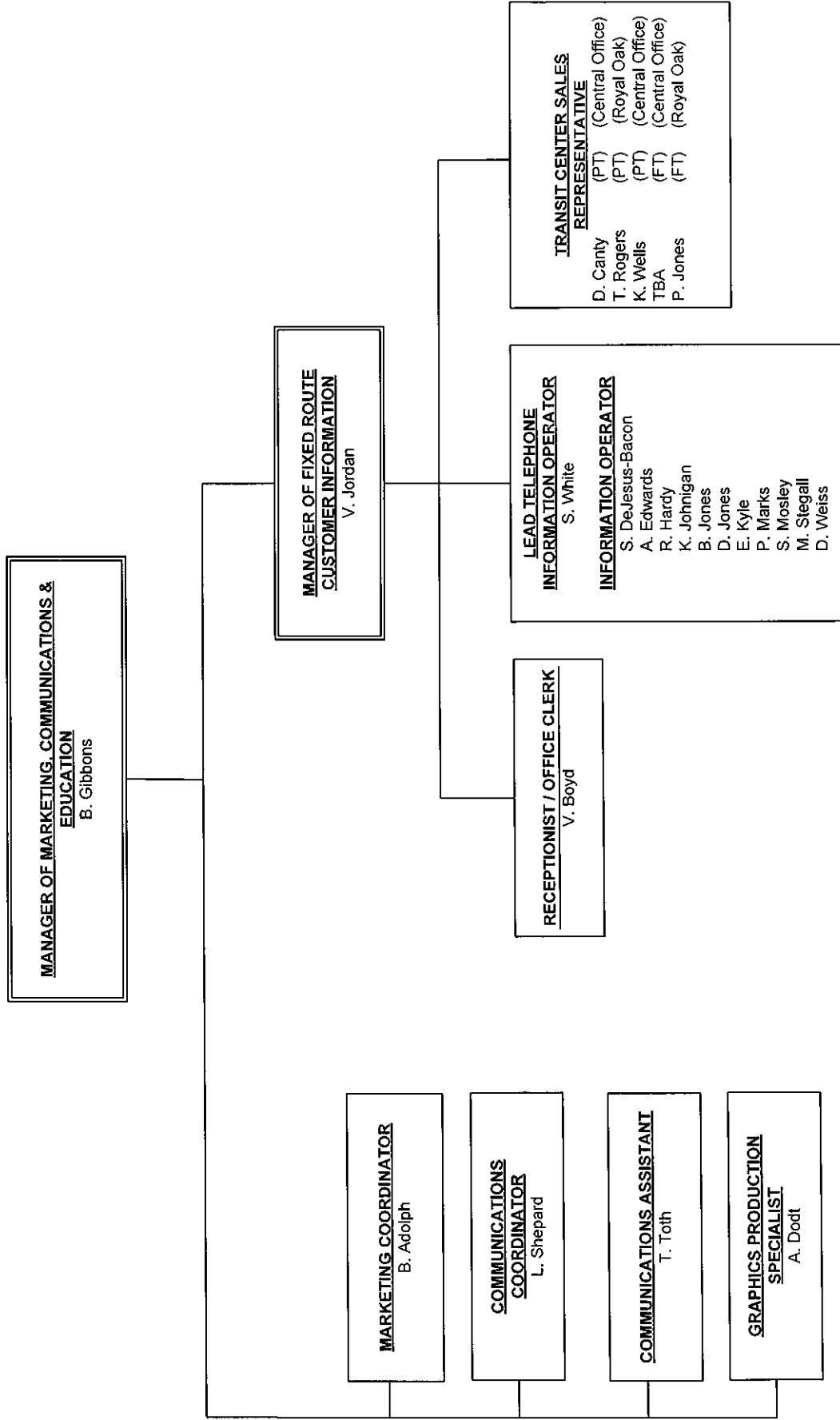
OAKLAND TERMINAL



SERVICE DEVELOPMENT



MARKETING AND COMMUNICATIONS



Functional Review

10) Fixed Route Revenues & Expenses

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 SCHEDULE OF REVENUE AND EXPENSE
 FIXED ROUTE

	FY2019 BUDGET	FY2020 BUDGET	FAV(UNFAV)
REVENUE			
FAREBOX	\$ 12,400,000	\$ 11,995,800	\$ (404,200)
ADVERTISING	525,000	600,000	75,000
RENTAL INCOME	54,200	65,000	10,800
OTHER	28,000	4,000	(24,000)
TOTAL REVENUE	13,007,200	12,664,800	(342,400)
EXPENSES			
TRANSIT OPERATIONS			
SALARIES	2,446,800	2,523,000	(76,200)
HOURLY WAGES	21,960,100	22,427,100	(467,000)
FUEL, LUBRICANTS & COOLANTS	7,470,100	6,814,000	656,100
TIRES	668,500	767,000	(98,500)
VEHICLE INSURANCE	8,203,900	6,149,400	2,054,500
RADIO TOWER	60,000		60,000
TOTAL	40,809,400	38,680,500	2,128,900
GENERAL ADMINISTRATION			
SALARIES	855,600	884,200	(28,600)
GENERAL SUPPLIES	160,300	154,300	6,000
PROFESSIONAL FEES	55,000	55,000	-
TOTAL	1,070,900	1,093,500	(22,600)
FARE COLLECTION			
FARE COLLECTION COSTS	569,600	606,500	(36,900)
TOTAL	569,600	606,500	(36,900)
SUB-TOTAL TRANSIT OPERATIONS			
	42,449,900	40,380,500	2,069,400
VEHICLE MAINTENANCE			
SALARIES	1,040,400	1,075,400	(35,000)
HOURLY WAGES	8,361,800	8,564,500	(202,700)
REPAIR PARTS	2,685,000	2,750,000	(65,000)
CONTRACT MAINT.	409,000	763,200	(354,200)
TOWING	162,000	185,000	(23,000)
TOTAL	12,658,200	13,338,100	(679,900)
BLDG. & GROUNDS			
UTILITIES/INSURANCE	901,400	927,800	(26,400)
CONTRACT MAINTENANCE	670,500	717,000	(46,500)
ROUTE FACILITIES MAINTENANCE	169,000	173,000	(4,000)
OTHER BLDG MAINTENANCE	445,900	558,500	(112,600)
TOTAL	2,186,800	2,376,300	(189,500)
SUB-TOTAL MAINTENANCE			
	14,845,000	15,714,400	(869,400)
EMPLOYEE BENEFITS AND RETIREES BENEFITS			
	33,147,000	38,242,500	(5,095,500)
ELIGIBLE BUS DEPRECIATION			
	3,500,000	1,775,000	1,725,000
TOTAL FIXED ROUTE EXPENSES	93,941,900	96,112,400	(2,170,500)
REVENUE OVER(UNDER) EXPENSE	\$ (80,934,700)	\$ (83,447,600)	\$ (2,512,900)

11) Connector Route Revenues & Expenses

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 SCHEDULE OF REVENUE AND EXPENSE
 CONNECTOR

	FY2019 BUDGET	FY2020 BUDGET	FAV/(UNFAV)
REVENUES			
FAREBOX	\$ 425,000	\$ 465,000	\$ 40,000
AGENCY	118,500	154,200	35,700
TOTAL REVENUE	543,500	619,200	75,700
EXPENSES			
TRANSIT OPERATIONS			
SALARIES	493,000	506,400	(13,400)
HOURLY WAGES	5,223,000	5,520,300	(297,300)
FUEL, LUBRICANTS & COOLANTS	977,300	950,000	27,300
TIRES	78,500	82,000	(3,500)
VEHICLE INSURANCE	1,894,500	1,592,700	301,800
TOTAL	8,666,300	8,651,400	14,900
CUSTOMER SERVICE OPERATIONS			
SALARIES	539,600	718,200	(178,600)
FARE COLLECTION COSTS	10,400	14,000	(3,600)
TOTAL	550,000	732,200	(182,200)
GENERAL ADMINISTRATION			
SALARIES	184,600	197,300	(12,700)
TOTAL	184,600	197,300	(12,700)
SUB TOTAL GENERAL ADMIN.	9,400,900	9,580,900	(180,000)
MAINTENANCE			
VEHICLE MAINTENANCE	560,000	570,000	(10,000)
REPAIR PARTS	91,900	50,000	41,900
CONTRACT MAINT	40,900	40,000	900
OTHER	692,800	660,000	32,800
TOTAL	1,385,600	1,360,000	25,600
BLDG & GROUNDS			
UTILITIES & INSURANCE	42,000	34,100	7,900
OTHER	16,600	17,800	(1,200)
TOTAL	58,600	51,900	6,700
SUB-TOTAL MAINTENANCE	1,444,200	1,411,900	32,300
EMPLOYEE BENEFITS & TAXES	3,958,400	4,362,200	(403,800)
TOTAL CONNECTOR EXPENSE	14,110,700	14,655,000	(544,300)
REVENUE OVER/(UNDER) EXPENSE	\$ (13,567,200)	\$ (14,035,800)	(468,600)

12) General Administration Expenses

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET
 GENERAL ADMINISTRATION

EXPENSES	DEPARTMENTS											FY2019 TOTAL	\$ Variance FAV(UNFAV)
	GENERAL MANAGER	ADMIN. SERVICES	GENERAL COUNSEL	GENERAL EXPENSES	FINANCE	HUMAN RESOURCES	MARKETING & COMM	OPERATIONS ADMIN.	SERVICE DEVELOPMENT	FY2020 TOTAL			
SALARIES	\$ 252,200	\$ 1,449,600	\$ 493,100		\$ 1,353,200	\$ 812,400	\$ 912,600	\$ 517,700	\$ 694,000	\$ 6,484,800	\$ 6,088,400	\$ (396,400)	
EMPLOYEE BENEFITS	141,600	748,500	227,400		704,900	387,900	505,200	278,600	319,800	3,313,900	2,796,400	(517,500)	
SUPPLIES	2,100	35,200	9,100	84,600	8,000	15,500	208,300	400	44,800	408,000	401,700	(6,300)	
CONSULTANTS					5,000	129,600		2,000	675,000	811,600	981,500	169,900	
COMPUTER SERVICES	582,400									582,400	673,400	91,000	
OUTSIDE SERVICES	96,000	300	296,500	559,600	5,500	239,200	55,500			1,252,600	1,122,900	(129,700)	
TRAVEL & MEETINGS	9,700	28,100			13,000	3,400	6,700	1,100	2,300	62,000	22,700	(39,300)	
TRAVEL - FUNDED & UWP		6,100			10,000					18,400	18,400	-	
MILEAGE & TRAINING EXP	2,000	14,500	10,000	2,500	8,900	10,600	15,500	1,100	1,500	66,500	71,100	4,500	
MKTG & ADVERTISING	16,000	15,000				125,000	531,000			687,000	612,000	(75,000)	
OTHER EXPENSES	3,700	8,700	1,600	26,200	5,300	500	65,000		500	111,500	112,600	1,100	
UTILITIES & RENT	2,600	5,800	2,100	540,200	3,500	2,000	2,200	2,500	800	561,700	565,900	4,200	
SUBTOTAL	525,900	2,894,200	1,039,800	1,213,100	2,117,300	1,726,100	2,302,000	803,400	1,738,700	14,360,500	13,467,000	(893,500)	
POS/MUNI CR ADM FEES				(206,700)						(206,700)	(175,000)	31,700	
TOTAL EXPENSES	\$ 525,900	\$ 2,894,200	\$ 1,039,800	\$ 1,006,400	\$ 2,117,300	\$ 1,726,100	\$ 2,302,000	\$ 803,400	\$ 1,738,700	\$ 14,153,800	\$ 13,292,000	\$ (861,800)	



Community Program Review

13) Municipal Credits (MC)

14) Community Credits (CPP)

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY2020 OPERATING BUDGET

COMMUNITY CREDITS PROGRAM

MACOMB COUNTY	OAKLAND COUNTY	WAYNE COUNTY
ARMADA	4,067	29,368
ARMADA TWP	9,373	24,864
BRUCE TWP	16,322	15,973
CENTER LINE	14,118	1,519
CHESTERFIELD TWP	58,442	29,849
CLINTON TWP	149,444	64,524
EASTPONTE	55,605	20,350
FRASER	23,899	15,469
HARRISON TWP	78,512	121,597
LENOX TWP	13,684	36,307
MACOMB TWP	128,824	4,339
MEMPHIS	2,295	29,723
MT. CLEMENS	28,739	9,552
NEW BALTIMORE	18,897	4,710
NEW HAVEN	7,835	48,087
RAY TWP	9,546	45,694
RICHMOND	12,497	4,089
RICHMOND TWP	8,721	105,000
ROMEO	9,494	96,011
ROSEVILLE	80,148	8,054
SHELBY TWP	166,294	115,949
STERLING HEIGHTS	194,475	119,891
ST. CLAIR SHORES	105,794	147,606
UTICA	7,819	96,048
WARREN	227,342	\$ 1,194,573
WASHINGTON TWP	43,696	
TOTAL - MACOMB	\$ 1,475,882	
	AUBURN HILLS	\$ 29,368
	BERKLEY	\$ 24,864
	BEVERLY HILLS	\$ 15,973
	BINGHAM FARMS	\$ 1,519
	BIRMINGHAM	\$ 29,849
	BLOOMFIELD TWP	\$ 64,524
	CLAWSON	\$ 20,350
	FARMINGTON	\$ 15,469
	FARMINGTON HILLS	\$ 121,597
	FERNDALE	\$ 36,307
	FRANKLIN	\$ 4,339
	HAZEL PARK	\$ 29,723
	HUNTINGTON WOODS	\$ 9,552
	LATHRUP VILLAGE	\$ 4,710
	MADISON HEIGHTS	\$ 48,087
	OAK PARK	\$ 45,694
	PLEASANT RIDGE	\$ 4,089
	PONTIAC	\$ 105,000
	ROYAL OAK	\$ 96,011
	ROYAL OAK TWP	\$ 8,054
	SOUTHFIELD	\$ 115,949
	TROY	\$ 119,891
	WALLED LAKE	\$ 147,606
	W. BLOOMFIELD TWP	\$ 96,048
	TOTAL - OAKLAND	\$ 1,194,573
	ALLEN PARK	\$ 46,161
	DEARBORN	\$ 145,028
	DEARBORN HEIGHTS	\$ 90,751
	ECORSE	\$ 17,931
	GARDEN CITY ^	\$ 47,260
	GROSSE POINTE	\$ 8,599
	GROSSE POINTE FARMS	\$ 15,108
	GROSSE POINTE PARK	\$ 19,249
	GROSSE POINTE SHORES *	\$ 4,482
	GROSSE POINTE WOODS	\$ 26,487
	HAMTRAMCK	\$ 34,080
	HARPER WOODS	\$ 22,223
	HIGHLAND PARK	\$ 28,644
	INKSTER ^	\$ 46,252
	LINCOLN PARK	\$ 62,368
	MELVINDALE	\$ 16,726
	REDFORD TWP	\$ 80,875
	RIVER ROUGE	\$ 16,376
	RIVERVIEW	\$ 20,706
	ROMULUS	\$ 34,724
	SOUTHGATE	\$ 46,261
	TAYLOR	\$ 104,568
	TRENTON	\$ 30,636
	WAYNE ^	\$ 29,678
	WESTLAND ^	\$ 129,350
	WYANDOTTE	\$ 45,264
	TOTAL - WAYNE	\$ 1,169,787
	GRAND TOTAL	\$ 3,840,242

* INCLUDES MACOMB PORTION

^ COMMUNITIES MAKE UP NANKIN TRANSIT

15) Purchase Of Service (POS) Programs

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FY 2020 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 2020 OPERATING ASSISTANCE	FY 2019 OPERATING ASSISTANCE	INCREASE (DECREASE)

TRI-COUNTY	LOCAL	STATE	LOCAL	FEDERAL	FEDERAL	STATE	TOTAL		
REDFORD	\$81,000	\$50,100	\$-				\$131,100	\$129,100	\$2,000
NANKIN ^	252,500	253,600	314,000				820,100	720,800	99,300
MT CLEMENS	28,700	16,900	-				45,600	45,000	600
TOTAL	\$362,200	\$320,600	\$314,000				\$996,800	\$894,900	\$101,900

OUTER COUNTY	LOCAL	STATE	LOCAL	FEDERAL	FEDERAL	STATE	TOTAL		
MONROE				\$-	\$155,100	\$338,500	\$493,600	\$424,300	\$69,300
BEDFORD				-	-	131,000	131,000	125,000	6,000
LAKE ERIE				558,000	65,200	1,406,500	2,029,700	1,750,700	279,000
TOTAL				\$558,000	\$220,300	\$1,876,000	\$2,654,300	\$2,300,000	\$354,300

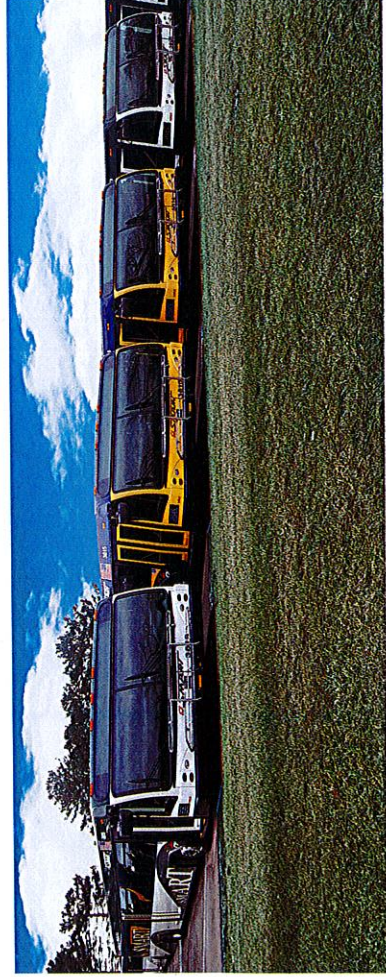
*Note (1): Final funding amounts not available from MDOT & FTA at time of budget
 ^Note (2): Nankin Transit is made up of the communities; Canton, Garden City, Inkster, Wayne & Westland
 +Note (3): Community Credits / Operating Assistance includes a 2.40% increase
 Note (4): Tri-County POS & Community Credits are unrestricted revenues

Capital Budget



**SUBURBAN MOBILITY AUTHORITY for REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

<u>ITEM</u>	<u>PAGE</u>
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FIVE-YEAR CAPITAL BUDGET SUMMARY	43
PRIOR YEARS CARRY-OVER SUMMARY	44
PRIOR YEARS CARRY-OVER DETAIL	45
FIVE-YEAR CAPITAL PLAN FY2020 – FY2024 CAPITAL BUDGET	51



Introduction

SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION FISCAL YEARS 2020 to 2024 CAPITAL BUDGET

INTRODUCTION

The FY 2020-FY 2024 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 2019, the FY 2020 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 2018 full apportionments SMART staff has requested that funding for FY 2020 maintain at the FY 2018 apportionment level and an annual increase of 2% for FY 21-24 from the Federal Transportation Administration's (FTA's) 5307 and 5339 formula funding programs for SMART and Monroe. SMART's 5307 and 5339 funding reflects the July 20, 2017 RTA's reallocated funding split between SMART and DDOT. This budget assumes the approved split will continue. The split for 5307 and 5339 is 50.0% SMART and 50.0% 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 other major grants as opportunities arise. In this application SMART applied for Service Development and New Technology (SDNT) funding administered by MDOT.
- The Monroe Governor's Apportionment projects are both capital and operating funding. The capital and operating funding is reflected in the attached "Five-Year Capital Budget Summary". The operating is listed for reference (but not factored into the capital funding sum) in the Capital Plan, and is included in SMART's operating budget.
- The Congestion Mitigation Air Quality (CMAQ) funding levels for SMART and LETC reflect approved SEMCOG FY 2019 projects. An application has been submitted to SEMCOG for 2020 funding; while 2021-2024 are anticipated applications.
- The 5310 Program, which now requires project funding requests to the Regional Transit Authority, reflects SMART's awarded projects for FY 2018 in the "FY 2019 pending award 09/30/19" column of the five-year Capital Budget Summary and anticipated requests for funding for FY 2020-24. 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 Detroit UZA 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. An application has been submitted to MDOT for FY 2020 Nonurban New Freedom and JARC funds for NOTA. New Freedom urban activities are now funded as part of SMART's Section 5310 anticipated requests.
- Per MDOT, capital line items reflect a 20% State match.



Five-Year Capital Budget Summary

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 to 2024 CAPITAL BUDGET
NEEDS BASED ON ELIGIBILITY AND FUNDING
FIVE-YEAR CAPITAL BUDGET SUMMARY
(000 OMITTED)**

	FY 2019 (pending award) 09/30/2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
CARRY OVER							
5307 Formula (SMART & Monroe) & 5307 LETC Governor's Apportionment*	\$23,035	\$34,081	\$28,502	\$29,078	\$30,350	\$30,823	\$205,565
5339 Formula (SMART & Monroe) & 5339 LETC Governor's Apportionment	1,111	3,498	3,668	3,742	3,893	3,971	23,999
5309 SMART Veterans Transportation 1 and 2	114						114
5309 State of Good Repair	316						316
Service Development and New Technology (SDNT)			325				325
CMAQ (SMART & Monroe)*	1,481	1,036	878	4,465	2,392	264	16,228
5310 (SMART& Monroe)*	6,355	3,651	4,509	4,509	4,509	4,509	32,551
5310 Monroe**	54	312	60		79		505
New Freedom-Non Urban (NOTA)*		75	218	218	218	218	1,165
JARC-Urban	800						800
New Freedom-Urban*	612						612
JARC-Non Urban- NOTA		187	381	311	241	241	1,672
TOTAL	\$33,878	\$42,840	\$38,541	\$42,323	\$41,682	\$40,026	\$283,852

Assumptions:
 Future Fiscal Years (2020 - 2024) Federal formula funding based on maintaining FY 2018 Federal Apportionment Levels in FY20 and an annual increase of 2% for FY21-24.
 Funding Levels Assume 50.0% SMART / 50.0% 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.

* SMART's 5307 Preventative Maintenance, LETC Governor's Apportionment, SMART 5310, CMAQ, New Freedom-Urban, New Freedom-Non Urban (NOTA) & JARC Non-Urban all include some amount of operating assistance in their summary figures.
 ** 5310 applications for Monroe Non-Urban agencies are processed thru MDOT; they are not part of Detroit UZA.

Prior Years Carry-Over Summary

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
 FISCAL YEARS 2020 to 2024 CAPITAL BUDGET
 NEEDS BASED ON ELIGIBILITY**

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

FISCAL YEAR	GRANT NO.	TOTAL	FUNDING
2008-2010	MI-37-X043	\$18	5316-JARC-Urban
2008-2010	MI-57-X018	313	5317-New Freedom-Urban
2011/2012	MI-04-0080	114	VTCLI
2012	MI-04-0091	316	State of Good Repair
2011/2012	MI-37-X050	782	5316-JARC-Urban
2011/2012	MI-57-X024	299	5317-New Freedom-Urban
2013-2015	MI-90-X678	637	5307
2013-2015	MI-34-0005	219	5339
2013-2014	MI-16-X007	911	5310
2014/2015/2016	MI-2016-018-00	2,679	5310
2015/2016/2017	MI-2016-025-00	14,386	5307
2016/2017	MI-2016-025-00	60	5339
2016/2017	MI-2016-025-00	284	CMAQ
2017	2017-0130/ P5	54	5310-Monroe
2018	MI-2018-018-00	8,012	5307
2018	MI-2018-018-00	832	5339
2018	MI-2018-018-00	1,197	CMAQ
2018	MI-2018-020-00	2,765	5310
TOTAL		\$33,878	



Prior Years Carry-Over Detail

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

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

PROJECT NUMBER	PROJECT DESCRIPTION	5316 2008-2010 MI-37-X043	5317 2008-2010 MI-57-X018	5309-VTCLI 2011/2012 MI-04-0080	5309-State of Good Repair 2012 MI-04-0091	TOTAL
65000	State or Program Administration	\$18				\$18
32900	State or Program Administration		\$24			24
70140-70290	Operating Assistance- Sub Recipients		289			289
36200	Acquire-ADP Software			\$114		114
36330	Acquire Mobile Surv/Security Equip SMART				\$58	58
36370	Buy Spare Parts-SMART				255	255
36370	Buy Spare Parts-LETC				3	3
TOTAL		\$18	\$313	\$114	\$316	\$761

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

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

PROJECT NUMBER	PROJECT DESCRIPTION	5316 2011-2012 MI-37-X050	5317 2011-2012 MI-57-X024	5307's 2013/2014/2015 MI-90-X678	5339 2013/2014 MI-34-0005	TOTAL
36590	Buy Replacement Van for NOTA	\$21				\$21
36600	Buy < 30 Ft Buses for Replacement (3)	10				10
70340-70370	Mobility Management-Sub- recipients	43				43
70380-70390	Operating Assistance-Sub-recipients	708				708
70400	Program Administration		\$23			23
70410-70450	Operating Assistance-Sub-recipients		234			234
70460-70490	Mobility Management-Sub- recipients		42			42
	SMART					
36380	Facility Renovations/(1 % Security Requirement)			\$43		43
36390	Facility Renovations- Non Security			18		18
36405	FY 2014 Lighted Shelters			4		4
36415	FY 2014 & 2015 - Bus Shelters 1% Enhancement Requirement			129		129
36425	FY 2014 & 2015 - Bus Stop Enhancements 1% Enhancement Requirement			8		8
36430	Bus Stop Signage 1% Enhancement Requirement			1		1
36440	Bus Shelters 1% Enhancement Requirement			29		29
36445	FY 2014 & 2015 Buy Spare Parts			124		124
36460	Buy Spare Parts			10		10
36505	FY 2014 Acquire Security Equip- IT 1% Security requirement			78		78
36542	FY 2015 Acquire ADP Hardware-SMART			18		18
36544	FY 2015 Purchase Vehicle Locator System Parts			165		165
	LETC Gov Appt (GA) & Toledo Appt.					
36455	FY 2014 Buy Spare Parts-LETC			3		3
36470	Buy Rep <30 Ft MHD Hybrid Bus			6		6
36530	Acquire ADP Software- LETC			1		1
36560	Buy Spare-SMART				\$215	215
36570	Buy Spare-LETC				4	4
TOTAL		\$782	\$299	\$637	\$219	\$1,937

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

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

PROJECT NUMBER	PROJECT DESCRIPTION	5310 2013/2014 IMI-16-X007	5310 2014/2015/2016 IMI-2016-018-00	5307 2015/2016/2017 MI-2016-025-00	5339 2015/2016/2017 MI-2016-025-00	TOTAL
	5310 Sub-Recipients					
36700	Buy Replacement < 30-Ft Bus	\$54				\$54
36730	Buy Replacement Van	51				51
36750	Buy Van for Expansion	3				3
36760	Shop Equipment	1				1
36770	ADP Hardware	4				4
36780	ADP Software	6				6
36790	Misc. Support Equipment	15				15
36805	Preventive Maintenance	4				4
36820-36870	Mobility Management	11				11
36890-37010	Operating	192				192
	5310- SMART					
36810	Mobility Management	570				570
	5310 Sub-Recipients					
40010	Buy Replacement < 30-Ft Bus		\$362			362
40030	Buy Replacement Van		67			67
40070	Misc. Support Equipment		22			22
40100-40120	Mobility Management		98			98
40130-40210	Operating		2,081			2,081
	5310- SMART					
40090	Administration		49			49
	SMART					
40230	Acquire-ADP Hardware			\$1,840		1,840
40240	Acquire-ADP Software			722		722
40260	Acquire-Misc. Support Equip			645		645
40270	Rehab/Renovate-Maintenance Facility			9,066		9,066
40280	Employee Education/Training			21		21
40290	Acquire-Mobile Surv/Security Equip			251		251
40305	Acquire Surveillance/Security Equipment			375		375
40315	Purchase Control Signal Equipment			1,000		1,000
40310	Purchase Bicycle Access, Facilities & Equip			2		2
40320	Purchase Signage			20		20
40330	Construct Pedestrian Access/Walkways			63		63
40340	Buy Replacement 40ft Bus			265		265

		continued				
		5310 2013/2014 MI-16-X007	5310 2014/2015/2016 MI-2016-018-00	5307 2015/2016/2017 MI-2016-025-00	5339 2015/2016/2017 MI-2016-025-00	TOTAL
	LETC Gov Appt (GA) & Toledo Appt.					
40360	Acquire-Shop Equipment			\$11		11
40370	Acquire ADP Hardware			34		34
40380	Acquire ADP Software			22		22
40390	Acquire-Mobile Surv/Security Equip			20		20
40400	Acquire-Mobile Fare Collection Equip			5		5
40430	Buy Replacement Bus			24		24
	LETC Gov Appt (GA) & Toledo Appt.					
40440	Buy Replacement Hybrid Bus				\$11	11
40460	Bus Capital Vehicle Locator System				49	49
	TOTAL	\$911	\$2,679	\$14,386	\$60	\$18,036

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

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

PROJECT NUMBER	PROJECT DESCRIPTION	CMAQ 2016/2017 MI-2016-025-00	5310-Monroe 2017 2017-0130 P5	5307 2018 MI-2018-018-00	5339 2018 MI-2018-018-00	TOTAL
	SMART					
40495	Buy < 30 Ft Replacement Bus	\$19				19
40500	Buy < 30 Ft Replacement Bus	265				265
	MONROE					
36685	Seven Replacement Vans- Bedford (3); MCOP (4)		\$54			54
	SMART					
40800	Buy < 30 Ft Replacement Bus			\$34		34
40810	Buy 40 Ft Expansion Buses			409		409
40820	Eng/Design Bus Park & Ride Lots			1,000		1,000
40830	Acquire Surveillance/Security Equip 1% Security Req			270		270
40840	Acquire ADP-Hardware			800		800
40850	Acquire ADP Software			1,340		1,340
40860	Acquire Misc. Support Equipment			377		377
40870	Rehab/Renovate Maintenance Facility			3,105		3,105
	LETC Gov Appt (GA) & Toledo Appt.					
40880	Buy Assoc Cap Main Items			13		13
40890	Buy < 30-Ft Expansion Bus			93		93
40900	Eng/Design Yards & Shops			30		30
40910	Acquire Shop Equipment			23		23
40920	Acquire Surveillance/Security Equip			3		3
40930	Acquire Support Vehicles			120		120
40940	Rehab/Renovate Admin/Maintenance Facility			395		395
	SMART					
40790	Buy 40 Ft Expansion Buses				\$660	660
	LETC Gov Appt (GA) & Toledo Appt.					
40950	Rehab/Renovate Admin/Maintenance Facility				172	172
TOTAL		\$284	\$54	\$8,012	\$832	\$9,182

**SUBURBAN MOBILITY AUTHORITY FOR REGIONAL TRANSPORTATION
FISCAL YEARS 2020 TO 2024 CAPITAL BUDGET**

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

PROJECT NUMBER	PROJECT DESCRIPTION	CMAQ 2018 MI-2018-018	5310 2018 MI-2018-020	TOTAL
40780	SMART Purchase Control/Signal Equipment	\$1,197		\$1,197
	5310 Sub-Recipients			
N/A	Preventive Maintenance		\$23	23
40770	Misc. Support Equipment		25	25
40750	Acquire ADP Hardware		18	18
70760	Acquire ADP Software		119	119
40520-40560	Mobility Management		555	555
40570-40670	Operating		2,000	2,000
40680	5310- SMART Administration		25	25
TOTAL		\$1,197	\$2,765	\$3,962

Five-Year Capital Plan FY2020-FY2024 Capital Budget

5 YEAR CAPITAL PLAN: FY2020-2024
SMART/Monroe/NOTA

Description	2020			2021			2022		
	Federal	State/Local	Total	Federal	State/Local	Total	Federal	State/Local	Total
1. 5307 Formula Funding									
SMART**									
Preventive Maintenance	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000	1,808,019	452,005	2,260,024
Security Activities (1% Min)	214,400	53,600	268,000	218,688	54,672	273,360	223,062	55,766	278,828
Enhancement Activities	160,000	40,000	200,000	200,000	50,000	250,000	200,000	50,000	250,000
Bus Replacement- DO	0	0	0	0	0	0	4,072,992	1,018,248	5,091,240
Bus Replacement- F/R	7,180,446	1,795,112	8,975,558	6,540,636	1,635,159	8,175,795	11,248,580	2,812,145	14,060,725
Bus Spare Parts	0	0	0	0	0	0	0	0	0
Bus Mid-Life Overhaul	0	0	0	0	0	0	0	0	0
Farebox Replacement	5,273,631	1,318,408	6,592,039	0	0	0	0	0	0
Information Technology Projects	992,000	248,000	1,240,000	320,000	80,000	400,000	560,000	140,000	700,000
Park & Ride Lots	3,200,000	800,000	4,000,000	0	0	0	0	0	0
Facility Renovation	402,849	100,712	503,561	10,555,670	2,638,918	13,194,588	4,159,042	1,039,761	5,198,803
Subtotal SMART	21,423,326	5,355,832	26,779,158	21,834,994	5,458,749	27,293,743	22,271,695	5,567,924	27,839,619
Monroe									
Support Vehicles	56,000	14,000	70,000	0	0	0	0	0	0
Bus Replacement	283,825	70,956	354,781	325,391	81,348	406,739	120,000	30,000	150,000
Bus Equipment/Parts	4,646	1,162	5,808	4,000	1,000	5,000	6,246	1,562	7,808
Facility Renovations	0	0	0	24,476	6,119	30,595	249,823	62,456	312,279
Transit Security Upgrades	14,600	3,650	18,250	2,600	650	3,250	2,600	650	3,250
Fare Collection Equipment	0	0	0	0	0	0	4,000	1,000	5,000
Shop Equipment	3,962	991	4,953	33,600	8,400	42,000	15,200	3,800	19,000
Subtotal Monroe	363,033	90,758	453,791	390,067	97,517	487,584	397,869	99,467	497,336
Total 5307 Formula Funding	21,786,359	5,446,590	27,232,949	22,225,061	5,556,265	27,781,326	22,669,564	5,667,391	28,336,955
2. Monroe 5307 Governor's Apportionment									
Facility Renovation	0	0	0	42,617	10,654	53,271	193,515	48,379	241,894
Bus Replacement	236,175	59,044	295,219	194,609	48,652	243,261	0	0	0
<i>a Operating (# Under Operating Budget)</i>	<i># 486,895</i>	<i># 486,895</i>	<i># 973,790</i>	<i># 500,305</i>	<i># 500,305</i>	<i># 1,000,610</i>	<i># 558,767</i>	<i># 558,767</i>	<i># 1,117,534</i>
Total 5307 Gvnr's Apportionment	236,175	59,044	295,219	237,226	59,307	296,533	193,515	48,379	241,894

5 YEAR CAPITAL PLAN: FY2020-2024
SMART/Monroe/NOTA

Description	2020			2021			2022		
	Federal	State/Local	Total	Federal	State/Local	Total	Federal	State/Local	Total
3. 5339 Formula Funding									
SMART**									
Facility Renovation	2,797,151	699,288	3,496,439	2,853,094	713,274	3,566,368	3,149,602	787,401	3,937,003
	2,797,151	699,288	3,496,439	2,853,094	713,274	3,566,368	3,149,602	787,401	3,937,003
Subtotal SMART									
Monroe									
Facility Renovation	86,397	21,599	107,996	88,125	22,031	110,156	89,887	22,472	112,359
Facility Renovation (from Toledo)	51,065	12,766	63,831	52,086	13,022	65,108	53,128	13,282	66,410
	137,462	34,366	171,828	140,211	35,053	175,264	143,015	35,754	178,769
Subtotal Monroe									
Total 5339 Formula Funding	2,934,613	733,653	3,668,266	2,993,305	748,326	3,741,631	3,292,617	823,154	4,115,771
4. CMAQ Funding +									
SMART									
Bus Replacement	0	0	0	3,052,297	763,074	3,815,371	4,049,489	1,012,372	5,061,861
b Select Route Service Expansion (#Oper Bdgt)	#702,312	#175,578	#877,890	0	0	0	0	0	0
Replace Community Transit	0	0	0	0	0	0	0	0	0
	0	0	0	3,052,297	763,074	3,815,371	4,049,489	1,012,372	5,061,861
Subtotal SMART									
Monroe									
Purchase Vehicles	0	0	0	520,000	130,000	650,000	520,000	130,000	650,000
	0	0	0	520,000	130,000	650,000	520,000	130,000	650,000
Subtotal Monroe									
Total CMAQ Funding	0	0	0	3,572,297	893,074	4,465,371	4,569,489	1,142,372	5,711,861
5. SMART 5310 Funding ++									
SMART									
5310 Capital Projects (vehicles, facilities)	1,587,276	396,819	1,984,095	1,587,276	396,819	1,984,095	1,587,276	396,819	1,984,095
5310 Mobility Management	400,000	100,000	500,000	400,000	100,000	500,000	400,000	100,000	500,000
c 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
New Freedom Administration	25,000	0	25,000	25,000	0	25,000	25,000	0	25,000
	2,012,276	496,819	2,509,095	2,012,276	496,819	2,509,095	2,012,276	496,819	2,509,095
Subtotal SMART									
Monroe									
Purchase Vehicles	48,000	12,000	60,000	0	0	0	0	0	0
	48,000	12,000	60,000	0	0	0	0	0	0
Subtotal Monroe									
NOTA*									
d Nonurban NF Operating (#Oper Bdgt)	#108,963	#108,963	#217,925	#108,963	#108,963	#217,925	#108,963	#108,963	#217,925
Subtotal NOTA									
Total 5310 Capital Funding	2,060,276	508,819	2,569,095	2,012,276	496,819	2,509,095	2,012,276	496,819	2,509,095

5 YEAR CAPITAL PLAN: FY2020-2024
SMART/Monroe/NOTA

Description	2020			2021			2022		
	Federal	State/Local	Total	Federal	State/Local	Total	Federal	State/Local	Total
6. Nonurban 5311 JARC^{^^}									
NOTA									
Purchase Vehicle	112,000	28,000	140,000	56,000	14,000	70,000	56,000	14,000	70,000
e Nonurban JARC Operating (#Oper Bdgt)	#120,627	#120,627	#241,254	#120,627	#120,627	#241,254	#120,627	#120,627	#241,254
Total 5311 JARC Capital Funding	112,000	28,000	140,000	56,000	14,000	70,000	56,000	14,000	70,000
7. SMART SDNT^o									
SMART									
Comprehensive Operational Analysis	260,000	65,000	325,000	0	0	0	0	0	0
Total SDNT Funding	260,000	65,000	325,000	0	0	0	0	0	0
Grand Total SMART, Monroe & NOTA	27,389,423	6,841,106	34,230,529	31,096,165	7,767,791	38,863,956	32,793,461	8,192,115	40,985,576
8. Operating & Service Expansion									
a Operating (# Under Operating Budget)	486,895	486,895	973,790	500,305	500,305	1,000,610	558,767	558,767	1,117,534
b Select Route Service Expansion (#Oper Bdgt)	702,312	175,578	877,890	0	0	0	0	0	0
c 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
d Nonurban NF Operating (#Oper Bdgt)	108,963	108,963	217,926	108,963	108,963	217,926	108,963	108,963	217,926
e Nonurban JARC Operating (#Oper Bdgt)	120,627	120,627	241,254	120,627	120,627	241,254	120,627	120,627	241,254
Total Operating & Service Expansion	2,418,797	1,892,063	4,310,860	1,729,895	1,729,895	3,459,790	1,788,357	1,788,357	3,576,714
Grand Total including Opr & Svc Expansion	29,808,220	8,733,169	38,541,389	32,826,060	9,497,686	42,323,746	34,581,818	9,980,472	44,562,290

Notes

* **Future Fiscal Years (2020-2024) federal formula funding based on maintaining FY 2018 Federal Apportionment Levels in FY20 and an annual increase of 2% for FY21-24.**

** Funding levels for SMART 50% share of Detroit UZA funds for 5307 and 5339.

+ CMAQ Projects pending approval by SEMCOG. Application submitted for FY 2020. 2021-2024 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.

^Nonurban New Freedom funds are allocated by MDOT and are separate and in addition to SMART's share of the 5310 funding for the Detroit UZA.

^^Nonurban 5311 funds are administered by MDOT. SMART applies on behalf of eligible subrecipients in SMART's service area.

oSDNT funds are administered by MDOT and are for Service Development and New Technology projects.

Governor's Apportionment, Section 5310 Funding, 5307 Preventive Maintenance, CMAQ, and JARC can have some portion used for operating assistance

(50% Federal with 50% Local Match, 50% Federal with 50% State Match, and 80% Federal with 20% Local).

These numbers are shown on the table but not included in the sum of capital funds.

5 Year Capital Plan: FY20-24
SMART/Monroe/NOTA

	2023			2024		
	Federal	State/Local	Total	Federal	State/Local	Total
1. 5307 Formula Funding						
SMART**						
Preventive Maintenance	4,000,000	1,000,000	5,000,000	4,000,000	1,000,000	5,000,000
Security Activities (1% Min)	227,523	56,881	284,404	232,074	58,019	290,093
Enhancement Activities	200,000	50,000	250,000	200,000	50,000	250,000
Bus Replacement- DO	602,221	150,555	752,776	701,208	175,302	876,510
Bus Replacement- F/R	1,393,738	348,435	1,742,173	0	0	0
Bus Spare Parts	0	0	0	24,000	6,000	30,000
Bus Mid-Life Overhaul	0	0	0	3,245,958	811,490	4,057,448
Farebox Replacement	0	0	0	0	0	0
Information Technology Projects	1,080,000	270,000	1,350,000	5,680,000	1,420,000	7,100,000
Park & Ride Lots	0	0	0	0	0	0
Facility Renovation	15,213,647	3,803,412	19,017,059	9,088,232	2,272,058	11,360,290
Subtotal SMART	22,717,129	5,679,282	28,396,411	23,171,472	5,792,868	28,964,340
Monroe						
Support Vehicles	0	0	0	0	0	0
Bus Replacement	376,173	94,043	470,216	0	0	0
Bus Equipment/Parts	6,246	1,562	7,808	10,246	2,562	12,808
Facility Renovations	20,807	5,202	26,009	385,897	96,474	482,371
Transit Security Upgrades	2,600	650	3,250	2,600	650	3,250
Fare Collection Equipment	0	0	0	0	0	0
Shop Equipment	0	0	0	15,200	3,800	19,000
Subtotal Monroe	405,826	101,457	507,283	413,943	103,486	517,429
Total 5307 Formula Funding	23,122,955	5,780,739	28,903,694	23,585,415	5,896,354	29,481,769
2. Monroe 5307 Governor's Apportionment						
Facility Renovation	0	0	0	298,425	74,606	373,031
Bus Replacement	118,227	29,557	147,784	0	0	0
<i>a Operating (# Under Operating Budget)</i>	<i># 649,101</i>	<i># 649,101</i>	<i>#1,298,202</i>	<i># 484,250</i>	<i># 484,250</i>	<i>#968,500</i>
Total 5307 Gvnr's Apportionment	118,227	29,557	147,784	298,425	74,606	373,031

5 Year Capital Plan: FY20-24
SMART/Monroe/NOTA

	2023			2024		
	Federal	State/Local	Total	Federal	State/Local	Total
3. 5339 Formula Funding						
SMART**						
Facility Renovation	2,968,359	742,090	3,710,449	3,027,726	756,932	3,784,658
Subtotal SMART	2,968,359	742,090	3,710,449	3,027,726	756,932	3,784,658
Monroe						
Facility Renovation	91,685	22,921	114,606	93,519	23,380	116,899
Facility Renovation (from Toledo)	54,191	13,548	67,739	55,275	13,819	69,094
Subtotal Monroe	145,876	36,469	182,345	148,794	37,199	185,993
Total 5339 Formula Funding	3,114,235	778,559	3,892,794	3,176,520	794,130	3,970,650
4. CMAQ Funding +						
SMART						
Bus Replacement	1,393,738	348,435	1,742,173	0	0	0
b Select Route Service Expansion (#Oper Bdgt)	0	0	0	0	0	0
Replace Community Transit	0	0	0	211,200	52,800	264,000
Subtotal SMART	1,393,738	348,435	1,742,173	211,200	52,800	264,000
Monroe						
Purchase Vehicles	520,000	130,000	650,000	0	0	0
Subtotal Monroe	520,000	130,000	650,000	0	0	0
Total CMAQ Funding	1,913,738	478,435	2,392,173	211,200	52,800	264,000
5. SMART 5310 Funding ++						
SMART						
5310 Capital Projects (vehicles, facilities)	1,587,276	396,819	1,984,095	1,587,276	396,819	1,984,095
5310 Mobility Management	400,000	100,000	500,000	400,000	100,000	500,000
c NF Operating Assistance (#Oper Bdgt)	# 1,000,000	# 1,000,000	# 2,000,000	# 1,000,000	# 1,000,000	# 2,000,000
New Freedom Administration	25,000	0	25,000	25,000	0	25,000
Subtotal SMART	2,012,276	496,819	2,509,095	2,012,276	496,819	2,509,095
Monroe						
Purchase Vehicles	63,200	15,800	79,000	0	0	0
Subtotal Monroe	63,200	15,800	79,000	0	0	0
NOTA^						
d Nonurban NF Operating (#Oper Bdgt)	#108,963	#108,963	#217,925	#108,963	#108,963	#217,925
Subtotal NOTA						
Total 5310 Capital Funding	2,075,476	512,619	2,588,095	2,012,276	496,819	2,509,095

5 Year Capital Plan: FY20-24
SMART/Monroe/NOTA

	2023		2024	
	Federal	State/Local	Federal	State/Local
6 Nonurban 5311 JARC^{^^}				
NOTA				
Purchase Vehicle	0	0	0	0
e Nonurban JARC Operating (#Oper Bdgt)	#120,627	#120,627	#120,627	#120,627
Total 5311 JARC Capital Funding	0	0	0	0
7. SMART SDNT^o				
SMART				
Comprehensive Operational Analysis	0	0	0	0
Total SDNT Funding	0	0	0	0
Grand Total SMART, Monroe & NOTA	30,344,631	7,579,908	29,283,836	7,314,709
8. Operating & Service Expansion				
a Operating (# Under Operating Budget)	649,101	649,101	1,298,202	484,250
b Select Route Service Expansion (#Oper Bdgt)	0	0	0	0
c NF Operating Assistance (#Oper Bdgt)	1,000,000	1,000,000	2,000,000	1,000,000
d Nonurban NF Operating (#Oper Bdgt)	108,963	108,963	217,926	108,963
e Nonurban JARC Operating(#Oper Bdgt)	120,627	120,627	241,254	120,627
Total Operating & Service Expansion	1,878,691	1,878,691	3,757,382	1,713,840
Grand Total including Opr & Svc Expansion	32,223,322	9,458,599	30,997,676	9,028,549

Notes

* **Future Fiscal Years (2020-2024) federal formula funding based on maintaining FY 2018 Federal Apportionment Levels in FY20 and an annual increase of 2% for FY21-24.**

** Funding levels for SMART 50% share of Detroit UZA funds for 5307 and 5339.

+ CMAQ Projects pending approval by SEMCOG. Application submitted for FY 2020. 2021-2024 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.

^ Nonurban New Freedom funds are allocated by MDOT and are separate and in addition to SMART's share of the 5310 funding for the Detroit UZA.

^^ Nonurban 5311 funds are administered by MDOT. SMART applies on behalf of eligible subrecipients in SMART's service area.

o SDNT funds are administered by MDOT and are for Service Development and New Technology projects.

Governor's Apportionment, Section 5310 Funding, 5307 Preventive Maintenance, CMAQ, and JARC can have some portion used for operating assistance

(50% Federal with 50% Local Match, 50% Federal with 50% State Match, and 80% Federal with 20% Local).

These numbers are shown on the table but not included in the sum of capital funds.