# **Traffic Engineering**

Agency Overview

## **Agency Mission**

The mission of the Traffic Engineering Division is to provide and manage the environmentally sensitive, safe, efficient, affordable, reliable and convenient movement of people and goods through communications; transportation planning; and the design, operation, and maintenance of transportation facilities.

## **Agency Overview**

The agency is responsible for managing Madison's network of traffic and streetlight infrastructure. The agency is also responsible for coordinating pedestrian and traffic safety initiatives.

## 2018 Budget Highlights

The 2018 Executive Budget:

- Reduces budgeted revenue received by the agency to reflect prior year trends (\$208,000).
- Reduces the amount of staff time charged to capital projects (\$570,000).

The Executive Budget includes \$91,800 in anticipated grant revenues and expenditures:

• The U.S. Department of Transportation Ped/Bike Safety grant (\$91,800).

Budget Overview

## Budget by Service (All Funds)

	2016 Actual	2017 Adopted	2017 Projected	2018 Request	2	2018 Executive
Revenue						
Bicycle & Pedestrian Services	(69,558)	(90,346)	(115,755)	(91,800)		(91,800)
Communications	(285,991)	(143,000)	(162,511)	(133,000)		(133,000)
Pavement Markings	(13,286)	(8,608)	-	-		-
Signals	(689,371)	(657,126)	(867,003)	(735,000)		(735,000)
Signing	(76,998)	(213,542)	(67,227)	(99,000)		(99,000)
Streetlighting	(161,397)	(399,200)	(150,992)	(245,000)		(245,000)
Total Revenue	\$ (1,296,601)	\$ (1,511,822)	\$ (1,363,489)	\$ (1,303,800)	\$	(1,303,800)
Expense						
Bicycle & Pedestrian Services	374,794	406,447	418,283	181,251		186,613
Communications	620,237	950,439	871,542	663,678		626,760
Pavement Markings	754,343	631,593	674,908	774,383		900,075
Services	897,659	1,193,036	1,169,774	1,259,502		1,252,552
Signals	1,127,295	1,441,767	1,540,463	1,507,398		1,529,644
Signing	1,522,107	1,319,539	1,099,421	1,341,195		1,345,273
Streetlighting	1,810,142	1,534,567	1,867,532	1,632,687		1,639,093
Total Expense	\$ 7,106,576	\$ 7,477,388	\$ 7,641,921	\$ 7,360,093	\$	7,480,009
Net General Fund	\$ 5,809,975	\$ 5,965,566	\$ 6,278,432	\$ 6,056,293	\$	6,176,209

## Budget by Fund & Major

Fund: General

	;	2016 Actual	2017 Adopted	2017 Projected	2018 Request	Ĩ.	2018 Executive
Revenue							
Intergovernmental Revenues		(719,676)	(789,126)	(719,845)	(550,000)		(550,000)
Charges for Services		(257,434)	(200,000)	(193,210)	(294,000)		(294,000)
Misc Revenue		(268,551)	(270,200)	(308,352)	(303,000)		(303,000)
Transfer In		(1,153)	(162,150)	(26,327)	(65,000)		(65,000)
Total Revenue	\$	(1,246,813)	\$ (1,421,476)	\$ (1,247,734)	\$ (1,212,000)	\$	(1,212,000)
Expense							
Salaries		3,700,787	3,371,528	3,779,736	3,762,308		3,887,253
Benefits		1,258,440	1,480,065	1,528,839	1,499,911		1,503,152
Supplies		318,920	484,304	309,840	279,800		279,800
Purchased Services		1,822,807	1,872,808	1,805,414	1,805,300		1,805,300
Inter Departmental Charges		481,606	698,950	622,950	460,580		452,310
Inter Departmental Billing		(546,108)	(538,613)	(538,613)	(557,966)		(557,966)
Transfer Out		20,337	18,000	18,000	18,360		18,360
Total Expense	\$	7,056,789	\$ 7,387,042	\$ 7,526,166	\$ 7,268,293	\$	7,388,209
Net General Fund	\$	5,809,975	\$ 5,965,566	\$ 6,278,432	\$ 6,056,293	\$	6,176,209

## Fund: Other Grants

	20	016 Actual	2017 Adopted		2017 Projected	2018 Request	2018 Executive
Revenue							
Intergovernmental Revenues		(29,450)	(72,000	0)	(90,000)	(73,440)	(73,440)
Transfer In		(20,337)	(18,34)	6)	(25,755)	(18,360)	(18,360)
Total Revenue	\$	(49,787)	\$ (90,34)	6) \$	(115,755)	\$ (91,800)	\$ (91,800)
Expense							
Salaries		-	90,340	6	90,000	91,800	91,800
Benefits		-	-		25,755	-	-
Debt & Other Financing		49,787	-		-	-	-
Total Expense	\$	49,787	\$ 90,34	6 \$	115,755	\$ 91,800	\$ 91,800
Net General Fund	\$	-	\$	- \$	-	\$ -	\$ -

Service Overview

### Service: Bicycle & Pedestrian Services

#### Service Description

This service manages bicycle and pedestrian infrastructure improvements and program administration. The primary customers of this service are all users of the bicycle and pedestrian facilities and school age children who receive bicycle safety education. The goals of this service are to continue to improve the accommodations for bicyclists, pedestrians and wheelchair users throughout the City and to provide leadership and expertise for bicycle and pedestrian issues in community.

#### 2018 Planned Activities

- Continue to maintain pedestrian bicycle infrastructure.
- Review the use of new pedestrian and bicycle traffic control facilities to improve the City's transportation network.
- Continue to provide bicycle registration services and safety education.

#### Service Budget by Account Type

	20	016 Actual	2017 Adopt	ed 2	017 Projected	2018 Request	2018 Executive
Revenue		(69,558)	(9	0,346)	(115,755)	(91,800)	(91,800)
Expense		374,794	40	6,447	418,283	181,251	186,613
Net Service Budget	\$	305,236	\$ 316	5,101 \$	302,528	\$ 89,451	\$ 94,813

#### Service: Communications

#### Service Description

This service is responsible for managing and operating the City's radio network. This service also plans, designs, modifies and installs communications equipment for the City, the 911 Center, and other public entities. The goals of this service are to support the City's first responder communications and radio communication for Public Works and other agencies.

#### 2018 Planned Activities

• Increase repair and installation of emergency communication equipment for other entities (Dane County, other municipalities, state agencies, etc.), thereby accruing additional revenue.

#### Service Budget by Account Type

	20	016 Actual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
Revenue		(285,991)	(143,000	(162,511)	(133,000)	(133,000)
Expense		620,237	950,439	871,542	663,678	626,760
Net Service Budget	\$	334,246	\$ 807,439	\$ 709,031	\$ 530,678	\$ 493,760

#### Service: Pavement Markings

#### Service Description

This service performs an annual pavement marking inventory. The service is also responsible for the maintenance of the following: centerline, lane line, crosswalk, bike path, speed hump, and other similar markings. The goal of this service is to provide clear, concise and consistent guidance on, over, or adjacent to a street, pedestrian facility or bikeway by maintaining existing and installing new traffic control pavement markings.

#### 2018 Planned Activities

- Install green-colored pavement marking to highlight the path crossing at several new locations.
- Install additional bike lane markings.
- Install additional crosswalk markings.

#### Service Budget by Account Type

	20	16 Actual	2	017 Adopted	20	017 Projected		2018 Request	Ź	2018 Executive
Revenue		(13,286)		(8,608)		-		-		-
Expense		754,343		631,593		674,908		774,383		900,075
Net Service Budget	Ś	741.057	Ś	622,985	Ś	674,908	Ś	774,383	Ś	900.075

Service Overview

### Service: Services

#### Service Description

This service, in conjunction with the Pedestrian Bicycle Motor Vehicle Commission, provides overall leadership for traffic safety programs and assists on the overall transportation and traffic planning, design and transportation engineering for the City. Staff assist neighborhoods and other government entities in planning transportation improvements. The goals of this service are to provide high quality transportation and traffic planning, design and engineering services for the City, collaborating with various stakeholders to achieve best development projects possible, minimizing the negative impact of private and public development impact on the City's transportation network, working closely with neighborhoods on neighborhood traffic management programs, and providing an analytical cost effective methodology to determine if traffic control improvements are necessary.

#### 2018 Planned Activities

- Continue to provide transportation and traffic planning, design, and engineering services for the City.
- Work closely with neighborhoods on neighborhood traffic management programs.

#### Service Budget by Account Type

	2	016 Actual	2	.017 Adopted	2017 Projected	2018 Request	2018 Executive
Revenue		-		-	-	-	-
Expense		897,659		1,193,036	1,169,774	1,259,502	1,252,552
Net Service Budget	\$	897,659	\$	1,193,036	\$ 1,169,774	\$ 1,259,502	\$ 1,252,552

## Service: Signals

#### Service Description

This service is responsible for the installation, operation and upkeep of traffic signals. This service performs studies, planning and design associated with new installations as well as the regular review, revision and modernization for the signalized intersections maintained by Traffic Engineering and sixty-five signals owned and paid for by other units of government. This service is also responsible for installing and maintaining fiber optic infrastructure. The goals of this service are to have a safe, efficient transportation network and safer intersections by maintaining, repairing and adjusting traffic signals.

#### 2018 Planned Activities

• Continue to add signal corridors onto the centralized Advanced Transportation Management System (ATMS).

### Service Budget by Account Type

	2016 A	ctual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
Revenue		(689,371)	(657,126)	(867,003)	(735,000)	(735,000)
Expense	-	1,127,295	1,441,767	1,540,463	1,507,398	1,529,644
Net Service Budget	\$	437,924 \$	784,641	\$ 673,459	\$ 772,398	\$ 794,644

Service Overview

## Service: Signing

### **Service Description**

This service is responsible for fabricating, installing, replacing, repairing, and maintaining street signs. The service performs an annual sign inventory to evaluate the need for new signs or removal/alteration of existing signs; surveys and reports on sight distance problems and sign obstructions; and upkeep and maintenance of signs and guardrails. The service also installs and removes barricades and signs for special events and to individuals with street-use permits. The goals of this service are to provide clear, concise and consistent guidance on, over, or adjacent to a street, pedestrian facility or bikeway by maintaining existing and installing new traffic control signage.

#### 2018 Planned Activities

- Install enhanced path crossing signage at several new locations.
- Add bike lanes signage.
- Add enhanced pedestrian crossing signage.

#### Service Budget by Account Type

	2	016 Actual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
Revenue		(76,998)	(213,542)	(67,227)	(99,000)	(99,000)
Expense		1,522,107	1,319,539	1,099,421	1,341,195	1,345,273
Net Service Budget	\$	1,445,109	\$ 1,105,997	\$ 1,032,194	\$ 1,242,195	\$ 1,246,273

### Service: Streetlighting

#### Service Description

This service manages all street lights within the City of Madison. Staff repair and maintain light poles, bases and luminaries, and repair all damage resulting from traffic accidents. This service is responsible for the design of new lighting installations and evaluates the need for changes in the existing systems and lighting units for specific neighborhood needs. The goals of this service are to have a safe, efficient transportation network.

#### 2018 Planned Activities

- Design and install LED lighting fixtures on all new arterial road and bike path construction projects where new lighting is to be installed.
- Work with MGE and Alliant Energy to include LED streetlights in new residential areas.

#### Service Budget by Account Type

		2016 Actual	2	017 Adopted	2017 Projected	2018 Request	2	018 Executive
Revenue		(161,397)		(399,200)	(150,992)	(245,000)		(245,000)
Expense		1,810,142		1,534,567	1,867,532	1,632,687		1,639,093
Net Service Budget	Ś	1.648.745	Ś	1.135.367	\$ 1.716.539	\$ 1.387.687	Ś	1.394.093

Line Item Detail

## Agency Primary Fund: General

**Intergovernmental Revenues** 

Intergovernmental Revenue	S									
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Federal Revenues Operating		(21,812)		(4,000)		(219)		(3,000)		(3,000)
State Revenues Operating		(58,576)		-		(88,603)		(90,000)		(90,000)
Payment for Muni Service		(27,400)		(313,000)		(63,179)		(30,000)		(30,000)
Local Revenues Operating		(354,100)		(157,126)		(446,502)		(332,000)		(332,000)
Local Revenues Captial		-		(9,000)		=		-		-
Other Unit of Gov Rev Op		(257,788)		(306,000)		(121,341)		(95,000)		(95,000)
TOTAL	\$	(719,676)	\$	(789,126)	\$	(719,845)	\$	(550,000)	\$	(550,000)
Charges for Service										
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Misc Charges for Service		(602)		-		-		-		-
Engineering Services		(336)		-		-		-		-
Traffic Private Entity		(154,389)		(101,000)		(26,789)		(180,000)		(180,000)
Reimbursement Of Expense		(102,107)		(99,000)		(166,420)		(114,000)		(114,000)
TOTAL	\$	(257,434)	\$	(200,000)	\$	(193,210)	\$	(294,000)	\$	(294,000)
Misc Revenue										
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Miscellaneous Revenue		(268,551)		(270,200)		(308,352)		(303,000)		(303,000)
TOTAL	\$	(268,551)	\$	(270,200)	\$	(308,352)	\$	(303,000)	\$	(303,000)
Transfer In										
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Transfer In From Capital		-		(152,150)		-		-		-
Transfer In From Fleet Service		-		(10,000)		-		-		-
Transfer In From Insurance		(1,153)		-		(26,327)		(65,000)		(65,000)
TOTAL	\$	(1,153)	\$	(162,150)	\$	(26,327)	\$	(65,000)	\$	(65,000)
Salaries										
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Permanent Wages		3,476,033		4,353,328		3,488,405		4,481,660		4,481,660
Salary Savings		-		(100,000)		-		(100,000)		(100,000)
Salary Reimbursed		-		(1,217,261)		-		(647,408)		(647,408)
Pending Personnel		-		78,480		-		(91,800)		(91,800)
Premium Pay		17,011		68,054		16,619		68,054		18,000
Workers Compensation Wages		2,082		-		6,222		-		-
Compensated Absence		41,940		-		86,091		-		49,999
Hourly Wages		122,539		137,125		137,125		-		125,000
Overtime Wages Permanent		41,150		51,802		45,274		51,802		51,802
Overtime Wages Hourly		31		-		=		-		-
TOTAL	\$	3,700,787	\$	3,371,528	\$	3,779,736	\$	3,762,308	\$	3,887,253
Benefits			_		_		_		_	
		2016 Actual		2017 Adopted		2017 Projected		2018 Request		2018 Executive
Comp Absence Escrow		46,024		-		268,479		-		-
Health Insurance Benefit		684,938		802,644		678,667		805,362		814,718
Wage Insurance Benefit		15,075		17,150		14,614		16,732		16,732
WRS		234,256		296,025		245,943		304,758		300,272
FICA Medicare Benefits		277,919		327,184		287,089		338,541		336,912
Licenses & Certifications		228		-		39		-		-
Post Employment Health Plans		-		37,062		34,008		34,518		34,518
TOTAL	\$	1,258,440	\$	1,480,065	\$	1,528,839	\$	1,499,911	\$	1,503,152

Line Item Detail

## Agency Primary Fund: General

Supplies

	2016 Actual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
Purchasing Card Unallocated	154	-	-	100	100
Office Supplies	4,630	8,000	7,987	4,600	4,600
Copy Printing Supplies	3,833	5,000	2,359	4,100	4,100
Furniture	3,080	3,000	3,639	3,100	3,100
Hardware Supplies	16,266	14,000	21,339	800	800
Software Lic & Supplies	4,522	-	-	6,300	6,300
Postage	2,172	6,000	924	2,100	2,100
Books & Subscriptions	161	268	40	100	100
Work Supplies	163,936	311,000	163,189	148,900	148,900
Janitorial Supplies	4,671	4,000	3,656	4,700	4,700
Medical Supplies	469	600	75	500	500
Safety Supplies	10,122	15,000	2,980	11,100	11,100
Snow Removal Supplies	1,050	-	-	-	-
Building	200	500	401	200	200
Building Supplies	724	1,136	2,435	700	700
Electrical Supplies	1,629	500	112	1,500	1,500
HVAC Supplies	902	300	-	900	900
Plumbing Supplies	52	-	88	100	100
Machinery And Equipment	25,405	20,000	25,162	-	-
Equipment Supplies	39,429	6,000	39,685	39,500	39,500
Street Light Supplies	15,050	40,000	15,000	30,000	30,000
Traffic Signal Supplies	19,047	45,000	20,770	19,100	19,100
Inventory	1,417	4,000	-	1,400	1,400
OTAL	\$ 318,920	\$ 484,304	\$ 309,840	\$ 279,800	\$ 279,800

**Purchased Services** 

	2016 Actual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
Natural Gas	6,398	13,000	10,762	6,400	6,400
Electricity	1,409,951	1,510,000	1,409,739	1,429,800	1,429,800
Water	1,561	1,300	1,696	1,500	1,500
Telephone	9,543	10,000	9,533	9,400	9,400
Cellular Telephone	8,770	2,888	12,785	8,800	8,800
Systems Comm Internet	82,561	32,400	82,600	82,600	82,600
Building Improv Repair Maint	7,256	600	5,722	7,300	7,300
Landfill	1,899	-	716	2,000	2,000
Landscaping	564	-	-	600	600
Comm Device Mntc	28,111	35,000	13,903	15,400	15,400
Equipment Mntc	21,982	9,000	41,220	22,100	22,100
Rental Of Equipment	4,101	2,000	3,297	4,100	4,100
Street Mntc	155,831	170,000	160,000	170,000	170,000
Mileage	1,262	1,200	217	1,300	1,300
Conferences & Training	10,167	15,000	13,199	10,200	10,200
Memberships	4,843	2,500	4,300	4,900	4,900
Delivery Freight Charges	600	1,750	-	600	600
Storage Services	20	50	19	-	-
Advertising Services	41,916	39,920	195	2,800	2,800
Printing Services	3,967	5,000	-	4,000	4,000
Locating Marking Services	17,040	16,500	34,079	17,000	17,000
Security Services	=	1,700	-	-	-
Other Services & Expenses	3,997	-	1,432	4,000	4,000
Permits & Licenses	468	3,000	-	500	500
OTAL	\$ 1,822,807	\$ 1,872,808	\$ 1,805,414	\$ 1,805,300	\$ 1,805,300

**Function:** 

**Public Works & Transportation** 

Line Item Detail

## Agency Primary Fund: General

## **Inter-Departmental Charges**

	20	2016 Actual		dopted	2017 Projecte	2017 Projected		201	2018 Executive	
ID Charge From Engineering		(28,859)		54,540	54	1,540	(28,859)		(28,859)	
<b>ID Charge From Fleet Services</b>		429,295		452,578	452	2,578	373,607		373,607	
ID Charge From Streets		-		1,000		-	-		-	
ID Charge From Insurance		26,241		39,497	39	,497	39,497		28,937	
ID Charge From Workers Comp		54,929		76,335	76	5,335	76,335		78,625	
ID Charge From Parking		-		75,000		-	=		-	
TOTAL	\$	481,606	\$	698,950	\$ 622	,950 \$	\$ 460,580	\$	452,310	

Inter-Departmental Billings

	2016 Actual	2017 Adopted	2017 Projected	2018 Request	2018 Executive
ID Billing To Clerk	(867)	-	-	(900)	(900)
ID Billing To Fire	(116,097)	(101,619)	(101,619)	(99,900)	(99,900)
ID Billing To Police	(212,444)	(200,000)	(200,000)	(221,000)	(221,000)
ID Billing To Public Health	(2,080)	(510)	(510)	(1,400)	(1,400)
ID Billing To Engineering	(11,477)	(15,092)	(15,092)	(4,698)	(4,698)
ID Billing To Fleet Services	(2,561)	(619)	(619)	(3,200)	(3,200)
ID Billing To Landfill	(265)	-	-	(229)	(229)
ID Billing To Streets	(35,364)	(35,354)	(35,354)	(39,800)	(39,800)
ID Billing To Library	(1,550)	(1,784)	(1,784)	(3,300)	(3,300)
ID Billing To Parks	(18,935)	(35,449)	(35,449)	(36,700)	(36,700)
ID Billing To Bldg Inspection	(2,057)	(2,116)	(2,116)	(900)	(900)
ID Billing To Planning	(98)	-	-	-	-
ID Billing To Tax Increment	(824)	-	-	-	-
ID Billing To Monona Terrace	(343)	-	=	-	-
ID Billing To Golf Courses	(1,181)	-	-	-	-
ID Billing To Parking	(44,852)	(57,771)	(57,771)	(46,400)	(46,400)
ID Billing To Sewer	(3,091)	-	=	(2,675)	(2,675)
ID Billing To Stormwater	(6,756)	-	-	(1,864)	(1,864)
ID Billing To Transit	(72,119)	(82,936)	(82,936)	(78,600)	(78,600)
ID Billing To Water	(12,658)	(5,363)	(5,363)	(16,400)	(16,400)
ID Billing To CDA Management	(490)	-	-	-	-
TOTAL	\$ (546,108)	\$ (538,613)	\$ (538,613) \$	(557,966)	\$ (557,966)

## Transfer Out

	201	16 Actual	2	2017 Adopted	2017 Proj	ected	2018	Request	2	2018 Executive
Transfer Out To Grants		20,337		18,000		18,000		18,360		18,360
TOTAL	\$	20,337	\$	18,000	\$	18,000	\$	18,360	\$	18,360

Position Summary

2017 2018

Budget Request Executive

		Buaget		кеф	uesi	Executive		
	CG	FTEs	Amount	FTEs	Amount	FTEs	Amount	
ACCT TECH	20	1.00	53,130	1.00	54,191	1.00	54,191	
ASST CITY TRAFFIC ENGR	18	1.00	116,252	1.00	118,574	1.00	118,574	
BIC REGISTRATION COORD	20	0.60	29,601	0.60	31,003	0.60	31,003	
CITY TRAFF ENGR/PKG MGR	21	1.00	145,213	1.00	145,425	1.00	145,425	
CIVIL TECH	16	2.00	103,229	2.00	104,025	2.00	104,025	
COM OPER LDWKR	16	1.00	63,770	1.00	65,036	1.00	65,036	
COMMUNIC OPER SUPV	18	1.00	97,374	1.00	99,319	1.00	99,319	
COMMUNIC TECH	16	6.00	396,115	6.00	409,254	6.00	409,254	
COMMUNICATION WKR	16	2.00	118,977	2.00	121,338	2.00	121,338	
COMP MAP/GIS COORD	18	1.00	87,929	1.00	89,686	1.00	89,686	
ENGINEER	18	1.00	59,627	1.00	63,615	1.00	63,615	
ENGR PROG SPEC	16	5.00	331,710	5.00	330,847	5.00	330,847	
MAINT MECH	16	1.00	62,786	1.00	58,745	1.00	58,745	
MAINT PAINTER	16	3.00	170,348	3.00	186,032	3.00	186,032	
PED BICYCLE COORD	18	1.00	73,781	1.00	75,255	1.00	75,255	
PED BICYCLE SAFETY ASST	20	1.00	56,016	1.00	57,256	1.00	57,256	
PROG ASST	20	1.00	34,869	1.00	54,698	1.00	54,698	
SECRETARY	20	1.00	53,134	1.00	54,188	1.00	54,188	
SIGN PAINTER	16	2.00	129,028	2.00	118,508	2.00	118,508	
STOREKEEPER	16	1.00	61,126	1.00	62,339	1.00	62,339	
TRAFF CONT MAINT WKR	16	6.00	325,848	6.00	315,869	6.00	315,869	
TRAFF ENGR	18	7.00	567,855	7.00	569,836	7.00	569,836	
TRAFF OPER LDWKR	16	2.00	131,021	2.00	134,249	2.00	134,249	
TRAFF OPER MGR	18	1.00	111,862	1.00	114,097	1.00	114,097	
TRAFF OPER SUPV	18	1.00	83,921	1.00	84,790	1.00	84,790	
TRAFF SIG ELECTR	16	8.00	537,205	8.00	551,857	8.00	551,857	
TRAFF SIG MAINT WKR	16	4.00	223,908	4.00	229,318	4.00	229,318	
TRAFF SIGNAL ELECT	16	1.00	74,843	1.00	76,504	1.00	76,504	
TRAFF SYS/NET SPEC	16	1.00	90,837	1.00	92,641	1.00	92,641	
TRANSP OPNS ANAL	18	1.00	83,130	1.00	85,471	1.00	85,471	
OTAL		65.60	\$ 4,474,445	65.60	\$ 4,553,969	65.60	\$ 4,553,969	

Salary amounts recorded on this page are for total budgeted salaries; this amount may differ from budgeted permanent wages as presented in the Line Item Detail due to payroll allocations to other funding sources (capital projects, grants, etc.) or inter-agency services are not reflected in this summary page.