Submitted by:

Chair of the Assembly

at the Request of the Mayor

Prepared by: For Reading:

Traffic Department November 18, 2003

Date: 12-2-03

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CLERK'S OFFICE

ANCHORAGE, ALASKA AR NO. 2003-365

A RESOLUTION OF THE MUNICIPALITY OF ANCHORAGE APPROPRIATING SIX HUNDRED AND SIXTY-SIX THOUSAND DOLLARS [\$666,000], FROM THE STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES TO THE STATE CATEGORICAL GRANTS FUND (231) FOR THE TRAFFIC DEPARTMENT, TRAFFIC ENGINEERING DIVISION, DATA SECTION FOR THE CREATION OF A TRAFFIC SAFETY DATABASE SYSTEM.

THE ANCHORAGE ASSEMBLY RESOLVES:

Section 1. That the sum of Six Hundred And Sixty-Six Thousand Dollars (\$666,000) is hereby appropriated from the State of Alaska Department of Transportation and Public Facilities to the State Grants Fund (231) for the Traffic Department, Traffic Engineering Division, Data Section for the creation of a Traffic Safety Database System.

<u>Section 2.</u> This resolution shall be effective immediately upon passage and approval by the Anchorage Assembly.

PASSED AND APPROVED by the Anchorage Municipal Assembly this ______ day of ________, 2003.

Chair

ATTEST:

30 Smar . 31 Municipal Clerk

> Department Appropriation: Traffic Department \$ 666,000



MUNICIPALITY OF ANCHORAGE ASSEMBLY MEMORANDUM

No. AM 901-2003

Meeting Date: November 18, 2003

FROM:

Mayor

SUBJECT:

Recommend the Municipality of Anchorage Accept a Transfer of Responsibilities Agreement (TORA) with the State of Alaska Department of Transportation and Public Facilities for Six Hundred and Sixty-Six Thousand Dollars (\$666,000) to Create a Traffic Safety

Database System

The Federal Highway Administration, through the Transportation Improvement Program (TIP), makes funding available for project support of the Anchorage Metropolitan Area Transportation Solutions (AMATS) needs. This project was deemed eligible for support, and is to be awarded in the amount of Six Hundred and Sixty-Six Thousand Dollars (\$666,000).

This funding will be utilized to create a comprehensive Traffic Safety Database System (TSDS). The Municipality of Anchorage Traffic Department collects and inputs various pedestrian and vehicular volumes, crashes, and traffic studies. This data is used to evaluate traffic trends, perform analysis, address public concerns, build transportation models, review plans, assist in safety programs, and improve service for the traveling public.

Over the past several years there have been several advancements which have altered data collection devices and their output, computer systems and software, crash reports (form and content), and the transfer of crash records from paper to electronic format. This continued advancement in process and technology has rendered our current paper and electronic system obsolete. In light of the existing situation, it has become necessary to replace our system with one that is better equipped to meet our current and future needs. This is important for data integrity, usefulness, availability, and compliance with Title 9 requirements for statistics and the annual traffic report generation.

The new system would integrate old and new information thus allowing for: strategic planning regarding future needs and concerns of the traveling public, improved response time to citizen concerns through added e-government capabilities (web and GIS interface), online citizen access to statistical data, electronic record capture and transfer, completion of the Annual Report containing traffic information, incorporation of Highway Safety Improvement information, and the generation of statistics used to address any safety programs or issues.

This TSDS will be used by transportation planners, traffic engineers, public safety officials, civil engineers, consultants, insurance companies, attorneys, and private citizens.

 The Federal Highway Administration funds will be administered in two stages through the State of Alaska. The Indirect Cost Allocation Program (ICAP) will be deducted from each stage prior to receipt by the Municipality of Anchorage. The first award of money will be Four Hundred Thousand Dollars (\$400,000) from 2003 of the 2001-2003 TIP. Of this award, the Municipality will receive Three Hundred and Sixty-Six Thousand Dollars (\$366,000) following the ICAP deduction. The remaining Three Hundred Thousand Dollars (\$300,000) will be received following the approval of the 2004 – 2006 TIP.

This grant funding will be utilized to provide contractual professional services for the creation of the Traffic Safety Database System. The RFP process is currently underway and a service contract will be awarded pending fund appropriation and TORA approval.

Revenues	Account Name	<u>Amount</u>
231-77213G-9398	State Grant Revenue Pass Thru	\$ 666,000
Expenditures		

231-77213G-3101 Professional Services \$ 666,000

THE ADMINISTRATION RECOMMENDS APPROVAL OF THE ATTACHED RESOLUTION APPROPRIATING SIX HUNDRED AND SIXTY-SIX THOUSAND DOLLARS [\$666,000] TO THE STATE CATEGORICAL GRANTS FUND (231) FOR THE CREATION OF A TRAFFIC SAFETY DATABASE SYSTEM.

Prepared by: Lance R. Wilber, AICP, Director, Traffic Department

29 Fund Certification: Jeffery E. Sinz, Chief Fiscal Officer

231-77213G-9398 (\$666,000 BY2003)

Concur: Denis C. LeBlanc, Municipal Manager Respectfully Submitted: Mark Begich, Mayor

00-002 (10/00)*

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Content Information

Content ID: 001221

Title: FHWA Grant to Create a Traffic Safety Database System

Author: carpenterka

Initiating Traffic Dept:

Recommend the Municipality of Anchorage Accept a Federal Highway

Description: Administration Transportation Improvement Program Grant for Six Hundred

and Sixty-Six Thousand Dollars (\$666,000) to Create a Traffic Safety

Database System for the Traffic Department

Keywords: TSDS Traffic Safety Database System

Date 10/24/03 3:11 PM **Prepared:**

Director Lance R. Wilber Name:

Workflow History

Workilow History								
Workflow Name	Action Date	<u>Action</u>	<u>User</u>	Security Group	Content ID			
FundsAppropWorkflow	10/24/03 3:47 PM	Checkin	carpenterka	Public	001221			
Traffic_SubWorkflow	10/24/03 4:37 PM	Approve	wilberlr	Public	001221			
OMB_SubWorkflow	10/27/03 3:45 PM	Approve	wiltsep	Public	001221			
Finance_SubWorkflow	10/30/03 11:24 AM	Approve	sinzje	Public	001221			
FundsAppropWorkflow	10/31/03 3:53 PM	Reject	leblancdc	Public	001221			
FundsAppropWorkflow	11/3/03 2:32 PM	Checkin	carpenterka	Public	001221			
FundsAppropWorkflow	11/3/03 2:34 PM	Checkin	carpenterka	Public	001221			
FundsAppropWorkflow	11/3/03 2:56 PM	Reject	sysadmin	Public	001221			
FundsAppropWorkflow	11/3/03 3:10 PM	Checkin	carpenterka	Public	001221			
Traffic_SubWorkflow	11/3/03 4:05 PM	Approve	wilberlr	Public	001221			
OMB_SubWorkflow	11/4/03 9:05 AM	Approve	wiltsep	Public	001221			
Finance_SubWorkflow	11/4/03 2:49 PM	Approve	sinzje	Public	001221			
MuniManager_SubWorkflow	11/7/03 8:16 AM	Approve	leblancdc	Public	001221			
MuniMgrCoord_SubWorkflow	11/10/03 11:32 AM	Approve	katkusja	Public	001221			