

State of Nevada Work Program

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2016 AUG 17 AM 10: 02

WP Number: C36390

FY 2017

L. C. B.
FISCAL ANALYSIS DIVISION

☐ Add Original Work Program

☒ XXX Modify Work Program

BUDGET DIVISION USE ONLY

DATE _____

APPROVED ON BEHALF OF
THE GOVERNOR BY _____

DATE	FUND	AGENCY	BUDGET	DEPT/DIV/BUDGET NAME
07/27/16	201	810	4716	DMV - SYSTEM MODERNIZATION

Funds Available

Capital Projects							
Budgetary GLs (2501 - 2599)	Description	WP Amount	Revenue GLs (3000 - 4999)	Description	WP Amount	Current Authority	Revised Authority
2507	HIGHWAY FUND AUTHORIZATION	2,031,541					
Subtotal Budgetary General Ledgers		2,031,541	Subtotal Revenue General Ledgers(RB)		0		0
Total Budgetary & Revenue GLs					2,031,541		

Expenditures

CAT	Amount	CAT	Amount
04	663,298		
26	748,302		
86	619,941		
Sub Total Category Expenditures			2,031,541

Remarks

This work program requests a transfer of System Modernization authority from FY2016 to FY2017, as authorized by Senate Bill No. 514 Section 35, Subsection 22. This is a companion work program to C36375.

Actuals as of July 25, 2016.

Total Budgetary General Ledgers and Category Expenditures (AP)

4,063,082

cmunoz

Authorized Signature

07/28/16

Date

Controller's Office Approval

Requires Interim Finance approval since SB 514

56.1

REVISED 8-16-16

**STATE OF NEVADA
DEPARTMENT OF MOTOR VEHICLES**

**Budget Account 4716 - DMV - SYSTEM MODERNIZATION
Work Program C36390
Fiscal Year 2017**

Submitted July 28, 2016

Budget Account's Primary Purpose, Function and Statutory Authority

This technology investment request proposes funding to modernize the current system to provide for improved customer service, reduce transaction processing time, increase speed-to-market of offered department products, reduce system backlog, and meet the growing demands of a technology savvy public. This will replace the current mainframe and PowerBuilder system with an integrated application that runs on a consolidated platform.

Purpose of Work Program

This work program requests a transfer of System Modernization authority from FY2016 to FY2017, as authorized by Senate Bill No. 514 Section 35, Subsection 22. This is a companion work program to C36375.

Actuals as of July 25, 2016.

Justification

This work program is a request to transfer authority from FY2016 to FY2017 in System Modernization authority into category 04 - Operating, category 26 - Information Services, and establish category 86 - Reserves. This will allow the Department to move forward with the implementation of DMV's System Modernization (SysMod) through the selected vendor Tech Mahindra.

Expected Benefits to be Realized

The Department released a request for proposal (RFP) July 17, 2015 and selected Tech Mahindra as the vendor. A notice of award was issued March 22, 2016. The contract documents were approved at the April 12th Board of Examiners (BOE) meeting.

The Department is asking to balance forward a portion of category 04 authority from GL 7211 - MSA Programmer Charges. The FY2016/2017 Legislatively Approved Budget included funding for temporary employees to backfill for the Subject Matter Experts (SMEs) required in the project. The SMEs are DMV employees that will provide the expertise to ensure the new DMV system fulfills the business requirements. The funded backfill positions are intended to temporarily replace the SMEs needed for the project in order to minimize impact on current DMV operations.

The analysis to determine the number of required SMEs (and therefore the number of backfill positions) is now complete. This analysis now shows a requirement for twenty (20) additional SMEs and associated backfill positions required for the project. The resources are required as soon as possible in order to start the required planning activities. The planning activities are key to an on-time project implementation. A delay in providing the backfill positions will negatively impact the project.

The Department is asking to balance forward all remaining authority in category 26 - Information Services. The Nevada Department of Motor Vehicles System Modernization contract #3158 with Tech Mahindra contains the Automated Lifecycle Management (ALM) bill of materials (BOM). A piece of software was not purchased in FY2016 because the network and security architecture and design is not complete. The required purchase of additional items will be known upon completion of the network and security architecture design phase.

SysMod purchased new Oracle hardware/software located in the Las Vegas Flamingo office to be used for the new DMV system. The current server room houses an Uninterrupted Power Supply (UPS) used by the existing computer hardware. The new Oracle hardware UPS requirements exceeds our existing UPS device capacity. There is a requirement to purchase and upgrade the current UPS device with increased power requirements to include the new Oracle Hardware.

The Department is also asking to establish category 86 - Reserves to balance forward all other remaining authority of \$619,941 from FY2016 to FY2017 as per SB 514 Section 35. This authority will be available to the Department for any unanticipated expenditures through FY2017. Any unused funds will be reverted to the State Highway Fund on September 15, 2017.

8/17/2016, 9:24 AM

DEPARTMENT OF MOTOR VEHICLES
4716 - System Modernization
SUMMARY
FISCAL YEAR 2016

CAT	CAT Title	Authority	Expended 08/15/16	Pending	Projected	Remaining	WP	Balance Forward		Reversion
								August IFC WP C36375		
01	Personnel	\$ 160,813.00	\$ 95,339.62	\$ -	\$ -	\$ 65,473.38	\$	(65,473)	\$ 0	\$ -
02	Out of State Travel	\$ 12,700.00	\$ 6,743.65	\$ -	\$ -	\$ 5,956.35	\$	(5,956)	\$ 0	\$ -
03	In of State Travel	\$ 18,000.00	\$ 3,136.42	\$ -	\$ -	\$ 14,863.58	\$	(14,864)	\$ (0)	\$ -
04	Operating	\$2,337,588.00	\$1,225,954.83	\$29.75	\$1,450.00	\$ 1,110,153.42	\$	(1,110,140)	\$ 13	\$ -
05	Equipment	\$ 266,551.00	\$ 175,758.06	\$ 5,307.17	\$ -	\$ 85,485.77	\$	(85,486)	\$ (0)	\$ -
07	Maint of Building & Grounds	\$ 65,000.00	\$ -	\$ 63,680.00	\$ -	\$ 1,320.00	\$	(1,320)	\$ -	\$ -
16	Required Implementation Costs	\$ 609,085.00	\$ -	\$ -	\$ -	\$ 609,085.00	\$		\$ 609,085	\$ -
26	Information Services	\$ 12,975,926.00	\$ 9,811,450.89	\$ 1,982,317.40	\$ -	\$ 1,182,157.71	\$	(748,302)	\$ 433,856	\$ -
85	Reserve for Reversion	\$ 200,000.00	\$ -	\$ -	\$ -	\$ 200,000.00	\$		\$ -	\$ -
87	Purchasing Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$		\$ -	\$ -
88	State Cost Recovery Plan	\$ -	\$ -	\$ -	\$ -	\$ -	\$		\$ -	\$ -
		\$ 16,645,663.00	\$ 11,318,383.47	\$ 2,051,334.32	\$ 1,450.00	\$ 3,274,495.21	\$ -	\$ (2,031,541)	\$ 1,042,955	\$ -
									S176,086.00 Adding to category 26 balance forward	
									\$ (1,855,454.71) Before Change	

DEPARTMENT OF MOTOR VEHICLES
System Modernization
Legislatively Approved
SFY16 - FUND MAP
B/A 201-4716

		Highway	3722	4650		WP	New Total
		Fund	Technology Fees	Transfer From Contingency- HWY	Total	C36375	SFY16
<u>Revenues</u>							
2507	Highway Fund	\$ 9,402,722			\$ 9,402,722		\$ 9,402,722
2507	Balance forward HWY funds to FY17					\$ (2,031,541)	\$ (2,031,541)
3722	Technology Fees		\$ 6,200,000		\$ 6,200,000		\$ 6,200,000
4650	Transfer From Contingency-HWY			\$ 1,042,941	\$ 1,042,941		\$ 1,042,941
		\$ 9,402,722	\$ 6,200,000	\$ 1,042,941	\$ 16,645,663	\$ (2,031,541)	\$ 14,614,122
<u>Expenditures</u>							
01	Personnel Services	\$ 160,813	\$ -		\$ 160,813	\$ (65,473)	\$ 95,340
02	Out-of-State Travel	\$ 12,700	\$ -		\$ 12,700	\$ (5,956)	\$ 6,744
03	In-State Travel	\$ 18,000	\$ -		\$ 18,000	\$ (14,864)	\$ 3,136
04	Operating	\$ 2,337,588	\$ -		\$ 2,337,588	\$ (1,110,140)	\$ 1,227,448
05	Equipment	\$ 266,551	\$ -		\$ 266,551	\$ (85,486)	\$ 181,065
07	Maint. Of B&G	\$ 65,000	\$ -		\$ 65,000	\$ (1,320)	\$ 63,680
16	Required Implementation Costs	\$ -	\$ -	\$ 609,085	\$ 609,085		\$ 609,085
26	Information Services	\$ 6,542,070	\$ 6,000,000	\$ 433,856	\$ 12,975,926	\$ (748,302)	\$ 12,227,624
85	Reserve for Reversion		\$ 200,000		\$ 200,000		\$ 200,000
		\$ 9,402,722	\$ 6,200,000	\$ 1,042,941	\$ 16,645,663	\$ (2,031,541)	\$ 14,614,122
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

DEPARTMENT OF MOTOR VEHICLES
System Modernization
Legislatively Approved
SFY17 - FUND MAP
B/A 201-4716

		2507	2511	3722	4650		WP	New Total
		Highway Fund	Balance forward	Technology Fees	Transfer From Contingency-HWY	Total	C36390	SFY17
<u>Revenues</u>								
2507	Highway Fund Appropriations	\$ 2,962,305				\$ 2,962,305		\$ 2,962,305
2507	Balance forward HWY funds from FY16					\$ -	\$ 2,031,541	\$ 2,031,541
3722	Technology Fees			\$ 5,800,000		\$ 5,800,000		\$ 5,800,000
4650	Transfer From Contingency-HWY				\$ 8,594,017	\$ 8,594,017		\$ 8,594,017
		\$ 2,962,305		\$ 5,800,000	\$ 8,594,017	\$ 17,356,322	\$ 2,031,541	\$ 19,387,863
<u>Expenditures</u>								
01	Personnel Services	\$ 809,763		\$ -	\$ -	\$ 809,763		\$ 809,763
02	Out-of-State Travel	\$ 9,847		\$ -	\$ -	\$ 9,847		\$ 9,847
03	In-State Travel	\$ 11,971		\$ -	\$ -	\$ 11,971		\$ 11,971
04	Operating	\$ 2,070,524		\$ 3,922,620	\$ -	\$ 5,993,144	\$ 663,298.00	\$ 6,656,442
05	Equipment	\$ 60,200		\$ -	\$ -	\$ 60,200		\$ 60,200
07	Maint. Of B&G	\$ -		\$ -	\$ -	\$ -		\$ -
16	Required Implementation Costs	\$ -		\$ -	\$ 7,782,834	\$ 7,782,834		\$ 7,782,834
17	10% Holdback	\$ -		\$ -	\$ 811,183	\$ 811,183		\$ 811,183
26	Information Services	\$ -		\$ 1,877,380	\$ -	\$ 1,877,380	\$ 748,302	\$ 2,625,682
86	Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 619,941	\$ 619,941
		\$ 2,962,305		\$ 5,800,000	\$ 8,594,017	\$ 17,356,322	\$ 2,031,541	\$ 19,387,863
		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -