



The z890 Hosting ODOT and ODF Migration to the z10 Mainframe Implementation Plan

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Review and Approval

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Changes:

DATE	VERSION	PERSON	CHANGES
7/16/08	1.0	Matthew Massey	Updates
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1. Overview

1.1. Introduction

The purpose of the Implementation Plan is to lay out a plan specifying implementation tasks, schedules and timelines, responsibilities, and communication for the project implementation. This document focuses on the Mainframe Migration from the z890 mainframe to the z10 mainframe.

1.2. Project Objectives

The purpose of this project is to Migrate customers from a z890 mainframe to a z10 mainframe.

1.3. Stakeholders

- ODOT - Oregon Department of Transportation
- ODF - Oregon Department of Forestry

2. Software Maintenance and Keys

The following is a list of software the SDC is verifying for the upgrade to the mainframe z10. For each of these software tools, the vendor was contacted to verify the version of software required in order to upgrade to the z10 mainframe. Key verification was also conducted.

2.1. Software

Vendor	Product Name
Anacomp	AnaStack
ASG	ASG Control Manager
ASG	ASG DataManager
ASG	ASG Dictionary Manager
ASG	ASG Worload Scheduler (ASG Beta Product)
ASG	ASG-SmartEdit COBOL-Intelligent Editor
ASG	ASG-TMON for CICS TS for z/OS
ASG	ASG-TMON™ for DB2
BMC	BMC CONTROL-M for z/OS
CA	CA-Common Services
CA	CA-Easytrieve Plus Report Generator - MVS (EZTR..00200)
CA	CA-Easytrieve Plus Report Generator Option for DB2 – MVS (a.k.a. PANSQL) (EZDB2.00200)
CA	CA-Easytrieve Plus Report Generator Option for IMS - MVS (EZIMS.00200)
CA	CA-Gener/OL (GOL...00200)
CA	CA-Optimizer (OPTIMI00200)
CA	CA-ROSCOE Interactive Environment - MVS (ROSCOE00200)
CA	InfoRefiner (INFORP00200)
CA	CA-InterTest Batch (OSINBV00200)
CA	CA-InterTest Batch Option for IMS (OSINBU00200)
CA	CA-InterTest for CICS - MVS (OSINTW00200)
CA	CA-Panvalet - MVS (PVALET00200)
CA	CA-Panvalet Option for TSO - MVS (PFTSO.00200)
CA	CA-Panvalet Option for ISPF - MVS (PVISPF00200)
CA	CA-SymDump CA-InterTest Option for CICS - MVS (OSSYMV00200)
CA	CA-1 Tape Management - MVS (ONE...00200)
CA	CA-1 Tape Management Copycat Utility - MVS (ONECAT00200)
CA	CA-ASTEX Performance Cache Manager (ASTXCM00200)
CA	CA-ASTEX Performance DASD Manager (ASTXDM00200)
CA	CA-ASTEX Performance Storage Manager Option (ASTXSM00200)
CA	CA-Disk Backup and Restore (SMDI3900200)
CA	CA-Faver VSAM Data Protection - MVS (FAVER.00200)
CA	CA-Vantage Storage Resource Manager 1-4 Clients (SMV39000200)
CA	CA-InterTest for CICS - W/PL (OSINTI00200)
CA	OS/Easytrieve (EZU...00200)
CA	OS/Easytrieve USIO (EZUUSIO00200)
CA	CA-JARS Resource Accounting (JARSJA00200)
CA	CA-JCLCheck Utility (JCLCHK00200)
CA	CA-Scheduler Job Management (SCHED.00200)
CA	CA-Datacom Job Management Database
CA	CA-Spool Print Management - MVS (OUTS..00200)
CA	CA-Spool Print Management Interface for HP Laser - MVS (OUTSLI00200)

CA	CA-Spool Print Management Interface for NJE - MVS (OUTSNJ00200)
CA	CA-Sysview Realtime Performance Management - MVS (SYSVWE00200)
CA	CA-Sysview Realtime Performance Management Option for CICS - MVS (SYSVWC00200)
CA	CA-View Output Archival and Viewing (OUTV..00200)
CA	CA-View Output Archival and Viewing CICS Interface (OUTVC100200)
CA	CA-View Output Archival and Viewing for Native TSO (OUTVTI00200)
CA	Database Analyzer for DB2 for z/OS (DBANAL00200)
CA	Detector for DB2 (DETECT00200)
CA	Fast Index for DB2 (FASTIX00200)
CA	Fast Load for DB2 (FASTLD00200)
CA	Fast Recover/Merge for DB2 (FASTRE00200)
CA	Fast Unload for DB2 UDB for z/OS - MVS (FASTU200200)
CA	Plan Analyzer for DB2 for z/OS (PLANAN00200)
CA	Quick Copy for DB2 UDB for z/OS - MVS (QUICKC00200)
CA	Rapid Reorg for DB2 (RAPIDR00200)
CA	Statistics Manager for DB2
CA	RC/Compare for DB2 for z/OS (RCCOMP00200)
CA	RC/Extract for DB2 for z/OS (Data Navigator) (RCEXTR00200)
CA	RC/Migrator for DB2 and z/OS (RCMIGR00200)
CA	RC/Query for DB2 (RCQUER00200)
CA	RC/Secure for DB2 (RCSECR00200)
CA	RC/Update for DB2 (RCUPDT00200)
Chicago Soft	MVS Quik/Ref
Compuware	Abend-AID
Compuware	ABEND-Aid/XLS
Compuware	Abend-AID for CICS
Compuware	CICS ABEND-Aid/FX-DB2
Compuware	CSS Compuware Shared Services
Compuware	ECC Enterprise Common Components
Compuware	LMS
Compuware	File-Aid/Data Solutions
Compuware	File-Aid/DB2
Compuware	File-Aid/IMS (includes FI/Batch, FI/SPF, FI/Extract)
Compuware	File-Aid/MVS (includes FA/Batch, FA/SPF, FA/XE)
Compuware	File-Aid/RDX
Compuware	QACenter Hiperstation 3270 edition
Compuware	Xpediter/CICS
Compuware	Xpediter/TSO
DTS Software	SIM 2000
Group 1 (Pitney Bowes)	Code 1
Group 1 (Pitney Bowes)	Finalist (CICS online IBM)
GT Software	Assist/TS
IBM	CICS/RACF Toolkit
IBM	3 of 9 Bar Codes (5798-DWR)
IBM	AFP Font Collection V2 (5648-B33)
IBM	CICS PC-File Transfer (5798-DQH)
IBM	CICS Transaction Gateway (CTG) (5655-M70,5655-M69)
IBM	CICS Transaction Server (TS) for z/OS V3.1 (5655-M15)
IBM	COBOL - VS COBOL II Compiler Library and Debug (5668-958)
IBM	COBOL for OS/390 & VM V2 (5648-A25)
IBM	COBOL VS Compiler/Library (5740-CB1)
IBM	COBOL - Enterprise COBOL (for z/OS)
IBM	Data Interchange - WDI (5655-I40)
IBM	DB2 Universal Database (UDB) Server for z/OS V7 (5675-DB2)
IBM	DB2 Universal Database (UDB) Server for z/OS V8 (5625-DB2)
IBM	DB2 Utilities Suites V7 (5648-D68)
IBM	DB2 Utilities Suites V8 (5648-???)
IBM	Geneva
IBM	Host on Demand

IBM	IMS HP Pointer Checker V2 (5655-E29)
IBM	IMS V9 Database Manager (5655-J38)
IBM	InfoPrint Xforms (5697-F51)
IBM	ISPF Productivity Tool (was ISOGON Spiffy) (5698-S89,5698-A8)
IBM	JAVA SDK (5655-D35)
IBM	MQSeries for OS/390 (5655-F10)
IBM	NetView Access Services (5695-036)
IBM	Omegamon/CICS V560/C (5698-A32)
IBM	Postal Bar Codes (5799-DGX)
IBM	SAA AD/Cycle PL/I Alternate (5688-235)
IBM	System Automation for OS/390 V2 (5645-006)
IBM	WebSphere for z/OS (5655-F81,5655-I35)
IBM	z/VM V5 + z/VM Performance toolkit (5741-SNS)
Information Builders	Focus
Innovation	ABR
Innovation	FDR Reorg
Innovation	FDR/Compaktor
Innovation	INST-HDS
ISIS	ISIS
Mackinney Systems	CICS MAPR II
Mackinney Systems	CEMT from Batch
Mackinney Systems	CICS/Message
Mackinney Systems	File Status
Mackinney Systems	KWIK/KEY MVS
Mackinney Systems	VTAM Switch
Mackinney Systems	VS/Cobol Interpreter
Mainstar	Catalog Recovery +
MicroFocus	Mainframe Components
Mobius	Document Direct
Mobius	ViewDirect
MXG	MXG
Neomedia	PDF 417
Novell	Linux
OpenTech	Tapecopy/VDR
OpenTech	DBS
Oracle	Client for OS390
PKWare	PKZip/MVS
SAS	Base SAS
SAS	SAS IT Resrc Mgmt
SAS	SAS/Access to DB2
SAS	SAS/Graph
SAS	SAS/Stat
Select Business Solutions	Nomad
Sterling Commerce	Connect:Direct (NDM) (4.04.00 PUT Level 4402)
StorageTek	ExHPDM
SYBASE	SYBASE Listener
Syncsort	Syncsort for z/OS
Unicom System Inc	Security Server Administrator
Vanguard	Administrator / Advisor
Vanguard	Analyzer
Vanguard	Security Center
Vanguard	ez/Integrator
Zephyr	e-Client

3. Implementation

3.1. Timeline

Submit Change Request (SDC) - 7/3/08

Change Request Approved (Agencies) - 7/10/08

Agency test plans submitted to SDC (Agencies) - 7/11/08

Agency z10 Upgrade approvers Identified for each agency (Agencies) - 7/14/08

Go-NO-Go Decision with SDC and Contractor (SDC/MSI) - 7/25/08

Migrate z890 to z10 (SDC/MSI) - 7/27/08

Validate and test Migration to z10 (SDC/MSI) - 7/27/08

Application Testing (Agencies) - 7/27/08

3.2. Implementation Approach

The implementation will be executed according to pre-arranged agreements between the SDC and the agency hosted on the z890, ODOT and ODF.

1. Receive verbal agreement from Agencies hosted on the z890 Mainframe.
2. Agree to Migration time and date. Implementation will take place on a weekend.
3. Turn in a change request for the migration, due by Friday, 1 week prior to implementation.
4. Present change request in SDC CIRB (Change Internal Review Board) on Monday afternoon Receive approval.
5. SDC Change manager forwards RFC to affected agencies for review.
6. Approval received from agency rep in Thursday change review meeting.
7. Stage Migration for weekend implementation.
8. Communication to agency business users is the responsibility of the agency.
9. A period of time (determined by agency need) will be available for agency testers to validate that their applications are operating on the z10 mainframe.
10. A conference call will be setup so that agency testers can report issues. SDC systems staff will remain on the conference call during the testing period, in order to listen to issues or help fix specific problems. The SDC support number (503) 373-1000 is the default contact number if no communication is established.

3.3. Back-out Approach

If problems occur in the upgrade and cannot be resolved during the set issue resolution period, ODOT and OFD will be rolled back to the z890. If issues arise during the agency testing period, the designated agency approvers will be counseled to determine what steps will be taken.

3.4. Agency z10 Upgrade Approvers

ODOT - Virginia Alster
 ODF - Mike Schuft

SDC Approvers (SDC-MF)

Deanna Dyer - Enterprise Systems Manager

Alan Hopkins - Enterprise Systems Lead

3.5. Implementation Checklist

The following checklist should be used for the implementation. The 'Due' listed below represents the minimum time prior to the implementation date.

Step	Task	Who	Due	<input type="checkbox"/>
1.	Reach agreement with Agencies (hosted on the z890) on implementation time and date.	SDC-MF, ODOT, ODF	2 weeks prior	
2.	Write and submit a change request for upgrade, due by Friday, 2 weeks prior to implementation	SDC-MF	By Friday noon 1 weeks prior	
3.	Present change request in SDC CIRB (Change Internal Review Board) on Monday afternoon. Receive approval. SDC Change manager forwards RFC to affected agency for review.	SDC-MF	Monday, 1 week prior	
4.	Approval received from agency rep in Thursday change review meeting	SDC-MF, ODOT, ODF	Thursday, 1 week prior	
5.	Reserve a conference bridge for implementation.	SDC-MF	Tuesday 1 week prior	
6.	Send email with conference call number and points of contact to all agency contacts.	SDC-MF	Tuesday prior	
7.	Inform operations of the upcoming upgrade	SDC-MF	Thursday prior	
Upgrade Day (July 27, 2008)				
8.	Hold batch job queues	SDC-MF/MSI	4:00am	
9.	Take Z890 offline	SDC-MF/MSI	4:00am	
10.	Move/Connect any cables	SDC-MF/MSI	4:30am	
11.	IPL System	SDC-MF/MSI	5:00am	
12.	SDC Testing	SDC-MF/MSI	6:00 am	
13.	Notify Agencies that the system is ready for application testing	SDC-MF	6:00am	
14.	Validate applications/testing	ODOT, ODF	10:00am	
15.	Monitor activity and conference call for issues/ remediation and retesting	SDC-MF/MSI	10:00am	

Step	Task	Who	Due	
16.	Send 'Successful' email to all Agency approvers, operations, team lead, project manager, and enterprise manager when all agency approvers approve the upgrade.	SDC-MF	10:00am	<input type="checkbox"/>

3.6. Hour by Hour Plan for Implementation

HOUR BY HOUR PLAN

Upgrade Day

Sunday, 07/27/08

	TASK NAME	WHO	TIME	Done
1.	Phone Conference Bridge Available (30 ports) (4am - Until Agency Testing is completed) Number: 503-365-4439 Pass Code: 31000	SDC-MF	4:00am	
2.	Hold batch job queues	SDC-MF/MSI	4:00am	
3.	Take Z890 offline	SDC-MF/MSI	4:00am	
4.	Move/Connect any cables	SDC-MF/MSI	4:30am	
5.	IPL System	SDC-MF/MSI	5:00am	
6.	Validate and correct any issues	SDC-MF/MSI	5:30am	
7.	SDC Testing	SDC-MF/MSI	6:00 am	
8.	Go/No Go Decision	SDC-MF/MSI	6:00am	
9.	Turn system over to users for testing if go or rollback if no go (1 hr to roll back 7:00am)	SDC-MF/MSI	6:00am	
10.	Provide testing status update via phone bridge	ODOT, ODF	7:00am	
11.	Provide testing status update via phone bridge	ODOT, ODF	8:00am	
12.	Provide testing status update via phone bridge	ODOT, ODF	9:00am	
13.	Validate applications/testing	ODOT, ODF	10:00am	
14.	Monitor activity and conference call for issues/ remediation and retesting	SDC-MF	10:00am	
15.	GO/NO GO via phone conference bridge	SDC-MF, ODOT, ODF	10:00am	
16.	Send 'Successful' email to all Agency approvers, operations, team lead, project manager, and enterprise manager when all agency approvers approve the upgrade.	SDC-MF	10:30am	
17.	Monitor system throughout the day	SDC-MF/OPS	Throughout the day	

3.7. Communication Plan

The following tables list SDC technical contacts and Agency technical contacts.

The main point of communication between SDC and all agencies for the z10 Migration will be a LIVE Phone Conference Bridge. This line will be constantly monitored by an SDC MF team member throughout the course of implementation day.

GO/NO Go's and Status Updates. Please call into this line for schedule Go/No Go meetings listed as well as to report testing status.

SDC Call-In for z10 mainframe Migration Implementation Day

503.365.4439

Pass Code: 31000

Once SDC has successfully performed system testing, SDC will hold a Go/No Go meeting. This should occur around 6:00AM. Alan Hopkins will then notify Agency leads of system availability for testing.

Through the course of testing, Agency leads can call into the phone bridge to report status.

At **10:00AM**, There will be a joint Go/No Go to verify all testing has been completed and the Upgrade was successful. All SDC staff and Agency leads should call into the conference bridge at this time.

Notification of completion will be sent out to all staff involved via email from Alan Hopkins.

3.8. Contacts

SDC			
NAME	DEPT	ROLE	PHONE
Alan Hopkins	Mainframe Team Lead	Primary Contact - Onsite	(503) 373-0921
CONFERENCE LINE			(503) 365.4439 pw: 31000
Deanna Dyer	SDC Enterprise Manager	Escalation	(503) 373-0225
Matthew Massey	Project Manager	Project	(503)373-1695
Randy Fleshman	z/OS Architect	Technical	(503) 373-2140
Chris Andrews	z/OS Architect	Technical	(503) 378-2671
Roger Oaks	z/OS Architect	Technical	(503) 373-1240
SDC Service Desk		General	(503) 373-1000
ODF			
Mike Schuft	ODF	Primary Contact	(503) 945-7331
ODOT			
Virginia Alster	ODOT	Primary Contact	(503) 986-3196
Stacey Harrison	ODOT	Secondary Contact	(503) 945-8919
Chuck Vachter	ODOT	Secondary Contact	(503) 986-4054
Jeff Fawcett	ODOT	Secondary Contact	(503) 986-4022
Michael Gilliam	ODOT	Secondary Contact	(503) 945-7082
Jim Leamon	ODOT	Secondary Contact	(503) 378-2052

4. Appendices

4.1. SDC z10 Upgrade Testing Plan

Detailed Testing Activities:

#	Task Description	Comments	Tester	Initial Complete
1.	IPL Test system a. Verify I/O configuration b. Verify connections c. Verify subsystem startup d. Verify Started Tasks e. Correct any errors if they occur f. Go To 1 until no errors		AH	
2.	IPL Production systems a. Verify I/O configuration b. Verify connections c. Verify subsystem startup i. DB2 ii. IMS iii. CICS d. Verify Started Tasks e. Correct any errors if they occur f. Go To 2 until no errors		AH	

#	Task Description	Comments	Tester	Initial Complete
3.	Turn System over for customer testing		AH	
4.	IPL remaining Test systems <ul style="list-style-type: none"> a. Verify I/O configuration b. Verify connections c. Verify subsystem startup d. Verify Started Tasks e. Correct any errors if they occur f. Go To 4 until no errors 		AH	

4.2. ODOT z10 Migration Testing Plan

Environment/Product	Testing for	Specific Test	Result
PUCCICS	Region "up"	Logon, CARR inquiry	
MCTTRAIN	Region "up"	Logon, CARR inquiry	
PUCTEST	Region "up"	Logon, CARR inquiry	
AbendAid CICS	Product functions/license	Test AADF transaction	
Xpediter CICS	Product functions/license	Step through any program	
MONITOR for CICS	Function	Logon, check stats	
MONITOR for DB2	Function	Logon, check stats	
DB2 PROD	Subsystem "up"	CARR inquiry in PUCCICS	
DB2 TEST	Subsystems "up"	CARR inquiries in PUCTEST and ORTW	
TOL ACCESS (ODBC)	Direct DB2 connection	"Find Company By Base Plate" inquiry	
TOL ACCESS (Stored Procedures)	Connections to WLM	Insurance or Bond Inquiry	
TOL ACCESS (Transidiom)	Connections to CICS	Test Probe	
TSO/ISPF	Function	Logon	
FILEAID	Function / License	Browse and Edit	
SPUFI	Function	Perform any query	
CA-VIEW	Function / License	Check anything	
Compiles	Function	Test Batch, CICS, and SP Compiles	
Xpediter Batch	Function / License	Test CTRBACH2	
JCK	Function / License	Check CPTRACH2 in TESTJCL	
SyncSort	Function / License	Submit batch job	
CA-Platinum	Function / License	"DT" inquiry on Production	
PANVALET	Function / License	Logon, edit a program	

EZ+ ???	Function / License	Execute job CPODRUPD	
FTP	SOIL send & receive	Larry will have (test file) JCL set up	
QuikRef	Function / License	"QW" on any error code	
Check the following batch jobs (scheduled during "down" time)			
	PPUCLED1		
	PPUCLED2		
	CPNCCNTL		
	CPWMPOED		
	CPVCHVT1		
	CPODEMP		
	PPPODDR		

Oregon Department of Transportation



Mainframe Test Plan

Test Plan P415S

Author: DMV IS Tech Support

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Test Plan P415S

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Test Plan

Description of the Test Plan

This test plan describes the testing to take place:

When ODOT/DMV moves to the new Z10 mainframe at the SDC on Sunday, 07/27/08.

This test plan is to be used in coordination with the SDC Test Plan which can be found on the following link:



z890

[_to_z10_Implementai](#)

Baseline Description

The baseline for this testing effort is current access, connectivity and performance. The goal is to maintain 'status quo' after having moved to the new Z10 mainframe at the SDC.

Testing Description

Testing is comprised of exercising current connections, application programs, batch cycles and tools to verify that all are able to function and perform to current level after the move to the Z10.

The week of July 21st, updated cds for LEDS will be created.

On Friday July 25, DP Coordinators will enter test cases for the MSYS cycle to be run on July 27.

Prior to 4 AM July 27, Dennis will put any DMV jobs on hold in Control-M.

The initiators on the mainframe will be drained to stop any batch jobs from executing.

The SDC will bring up the machine.

Mike will have MAIN, ESYS and MSYS regions brought up for testing.

As soon as Mike knows he will post a message on the phone that testing can begin.

Every ½ hour Mike will post a new message stating the current status.

Problems encountered will be noted to Mike and addressed to the SDC for resolution.

At 7AM a decision will be made as to if the ODOT stays in or is backed out based on LEDS. Mike will review the outstanding issues that DMV has, will inform DMV IS management about them (if any) and will communicate those back to the SDC. Note, also all the other ODOT departments will be in communication with the SDC. The go/no go will be based on how many problems, what is their impact to business, can they be resolved later etc...

Final GO/NO GO decision takes place at 10PM.

Once the system has been determined to be stable, any batch jobs that were placed on hold will be released for execution.

The SDC will monitor the mainframe throughout the remainder of the day.

Monday July 28, staff will go into Coffee Creek early to make sure connectivity has been maintained.

If the move is successful all systems will be monitored on Monday for issues. Any problems that were okay to work Monday will be worked.

Testing Components

The list of components being tested is:

Make sure LEDS connects

Make sure UNI connects

Focus – Test ITIM

CICS Abend-Aid

Batch Abend-Aid

Xpediter - CICS

Xpediter - Batch

Microfocus – Drag/Drop

Version Merger

File-Aid (MVS, DB2, RDX and Data Disguise)

Platinum

SPUFI

Image Copies

Monitor for DB2

Monitor for CICS

TMON

EasyTrieve

FTP

JCL Check

Mainframe Email

SPF – TSO

CA View

SSL VPN

Panvalet

CLIST/REXX

Virtual Tape

Sim 2000

Advantis

VPN

Control-M - Mainframe

Control-M - Client server
 LTS
 Smart Edit
 Compiling – Batch and Online
 MSYS Cycle
 CAMS
 Websphere, DB2 and CICS Interfaces, Payment Manager Interface (Egov)
 Photo Check
 Vehicle Applications
 Driver Applications
 DRIVE/PRINTWAY
 DPL, BTPS (with both DFS and Samba file shares)
 Wait Time
 CIS
 IVR
 EVR – CVR
 External Systems look-up (UMEN and DA02/CDLIS
 Note: PDPS and SSOLV unavailable on Sundays
 Court transmissions
 DEQ (table will also be check on Monday after the move)
 FSMIS
 ALIR (testing will take place on Monday following the move)
 RADR
 CICS direct terminal users – i.e. Motor Carrier (we still use the GT Assist file for remote users so we need to make sure this is still functioning.)
 Testers

Tester	Phone Number	Backup	Phone number
Mike Gilliam	503-945-7082	Greg Hutchison Eve McGuire Dennis Bodily Vic Howard	503-945-7081 503-045-7090 503-330-1901 503-945-5273
Victor Bond	503-945-5280	Pat Prouty Vic Howard Mike Gilliam	503-945-5012 503-945-5273 503-945=7082
Dave Frink	503-945-7080	Jim Davis Eve McGuire	503-947-4044 503-945-7090
Eve McGuire	503-945-7090	Barb Parker Vic Howard	503-945-5016 503-945-5273

Tester	Phone Number	Backup	Phone number
		Dave Frink	503-945-7080
Dennis Bodily	503-330-1901	Vic Howard Russ Borden	503-945-5273 503-945-0883

Communications Plan

IS Communications:

Mike Gilliam will be on site at DMV.

Mike will call the SDC phone bridge to establish continuous communication until conclusion.

The phone line for DMV updates - 945-5555 - will be updated as the testing progresses and decisions are made.

The schedule for the phone updates is:

Update with the current status after talking with Alan Hopkins/Virginia Alster – provide if known the start time for DMV testing just as soon as the machine is available. The phone message will be updated at least every ½ hour with a status.

Testers, if doing this from home, should call **Mike at 945-7082** with updates. If Mike's phone is busy they should leave a message and Mike will return their call.

The status line at 945-5555 will be updated every 30 minutes after testing begins.

A final success or failure message will be left on the status line along with the time. The current Drop Dead time is 12 PM.

External Partner Communications:

LEDS – IS to call the LEDS help desk when the machine is being bounced. IS will contact the LEDS Help Desk prior to Sunday and will work with them during testing.

CVR – IS will contact and work with the CVR Help Desk

EGOV – Dave Frink will post an outage on Friday afternoon.

RADR – Business will contact these business partners.

DIGIMARC – IS will contact Digimarc

AAMVA – IS will contact AAMVA to notify them that outages will be experienced during the time of the switch.

IVR – Business will inform IVR users that IVR will be unavailable during the upgrade.

Mitigation Communications:

In the event that some element of functionality does not respond favorably during testing and efforts have been made to fix the problem have failed, Mike

Gilliam/Stacey Harrison will call Karen Gilpin to discuss next steps in preparation for business Monday morning.

Testing Schedule

Priority 1 must work on day of migration. Expected to function within 2 hours of cutover. If unable to function, fallback to the 890 is expected.

Priority 2 must work on day of migration. Expected to function within 4 hours of cutover. Will negotiate outage duration / contingency plan if unable to gain functionality.

Priority 3 able to be delayed 1 Business working day. Expected to function at least by the second working day after the cutover. Will negotiate outage duration / contingency plan if unable to gain functionality.

Testing is being accomplished using the following table:

WHO	PRIORITY	Testing	PHONE
Eve McGuire (July 22 nd)		Get clearances in advance for anyone needing access to Coffee Creek to fix problems for Monday July 28	CCCF – 503-945-5434
Mike Gilliam	1	Make sure LEDS connects	On site – 503-945-7082
Mike Gilliam	1	Make sure UNI connects	On site – 503-945-7082
Eve McGuire	1	Verify that there are no restrictions for FXE2LNX in Linux guest for testing	SDC – 503-373-0832 (Dave Keeton)
Victor Bond	1	CICS/LEDS	On site – 503-945-5280
Dennis Bodily	1	SPF – TSO	Home – 503-330-1901
Dennis Bodily	1	FTP	Home – 503-330-1901

WHO	PRIORITY	Testing	PHONE
Victor Bond	1	Image Copies	On site – 503-945-5280
Dennis Bodily	1	Virtual Tape	Home – 503-330-1901
Dennis Bodily	1	Control-M - Mainframe	Home – 503-330-1901
Dennis Bodily	1	Control-M – Client-server	Home – 503-330-1901
Eve McGuire	1	Vehicle Online lookups	On site - 503-945-7090
Eve McGuire	1	DPL in Drive	On site – 503-945-7090
Eve McGuire	1	Drivers Lookups	On site – 503-945-7090
Eve McGuire	1	DA02	On site – 503-945-7090
Eve McGuire	1	CIS (SOLV)	On site – 503-945-7090
Eve McGuire	1	Drive Printway	On site – 503-945-7090
Eve McGuire	1	Coffee Creek connectivity (Monday morning testing – if issue found, this is a SEV 1 priority)	On site – 503-945-5453 (Vera)
Mike Gilliam	2	Micro focus – Drag/Drop	On site – 503-945-7082
Eve McGuire	2	File-Aid	On site – 503-945-7090
Victor Bond	2	Monitor for CICS	On site – 503-945-5280
Eve McGuire	2	Mainframe Email	On site – 503-945-7090
Victor Bond	2	SPUFI	On site – 503-945-5280
Victor Bond	2	Monitor for DB2	On site – 503-945-5280

WHO	PRIORITY	Testing	PHONE
Mike Gilliam	2	CA View	On site - 503-945-7082
Dennis Bodily	2	SSL VPN	Home – 503-330-1901
Dennis Bodily	2	EasyTrieve	Home – 503-330-1901
Eve McGuire	2	CLIST/REXX	On site – 503-945-7090
Coordination with Motor Carrier (Jim Leamon)	2	CICS /CDLIS	503-378-2052
Dennis Bodily	2	Compiling – Batch and Online	Home - 503-330-1901
Dennis Bodily	2	Run job against BTPS server to check connectivity.	Home – 503-330-1901
Dennis Bodily	2	MSYS Cycle	Home – 503-330-1901
Dave Frink	2	Photo Check	On site – 503-945-7080
Mike Gilliam	2	IVR	On site – 503-945-7082
Mike Gilliam	3	Batch Abend-Aid	On site – 503-945-7082
Victor Bond	3	Platinum	On site – 503-945-5280
Mike Gilliam	3	Focus – Test ITIM	On site – 503-945-7082
Victor Bond	3	File-Aid DB2	On site – 503-945-5280
Victor Bond	3	Xpediter - CICS	On site - 503-945-5280
Mike Gilliam	3	CICS Abend-Aid	On site – 503-945-7082
Dennis Bodily	3	JCL Check	Home – 503-330-1901
Dennis Bodily	3	Sim 2000	Home – 503-330-1901

WHO	PRIORITY	Testing	PHONE
Victor Bond	3	Xpediter - Batch	On site – 503-945-5280
Dennis Bodily	3	Replacement of Advantis	Home – 503-330-1901
Eve McGuire	3	LTS	On site – 503-945-7090
Dave Frink	3	Address Change Web Sphere, DB2 and CICS interfaces	On site - 503-945-7080
Dave Frink	3	Egov Vehicle Registration Web Sphere, DB2 and Payment Manager interfaces	On site - 503-945-7080
Dave Frink	3	Dealer License Look up DB2 interface	On site - 503-945-7080
Dave Frink	3	ARS – Websphere and DB2	On site - 503-945-7080
Dave Frink	3	At Risk	On site - 503-945-7080
Dave Frink	3	FSMIS	On site - 503-945-7080
Eve McGuire	3	Un-archive data set	On site - 503-945-7090
Eve McGuire	3	GENER/OL	On site - 503-945-7090
Mike Gilliam	3	CVR	On site - 503-945-7082
Mike Gilliam/Greg Hutchison	3	ALIR	On site 503-945-7082
Jack Muehlfelt (on Monday)	3	Smart Edit	On site - 503-945-8935
Mike Gilliam	3	UMEN	On site - 503-945-7082
Eve McGuire	3	File-Aid Rdx//Data Disguise	On site – 503-945-7090
Eve McGuire	3	Wait Time	On site – 503-945-7090

WHO	PRIORITY	Testing	PHONE
SDC (on Monday)	3	Courts – Roger Oakes	SDC - 503-373- 1240
Royce Otteson	3	Courts file at 1PM Monday	On site – 503- 947-4003

Description of the Expected Results

All application programs, tools, connections, and cycles should perform as they did before the mainframe move.

4.3. ODF z10 Migration Testing Plan

List of jobs to perform for TRAS during mainframe verification July 27, 2008.

CICS:

FT01- Browse two or more sales.

FT02- Terminate a special sale.

FT03- Add a certificate.

FT04- Browse insurance.

FT05- Browse legal files. (F7, F8)

FT06- Browse payments due.

FT07- Browse two or more sales.

FT08- Browse two or more sales.

FT09 -Browse miscellaneous actions.

FT10- Run tickle report.

FLL3-Add some receipt books.

FLL4- Browse two or more sales.

TSO:

- Run bonding report
- Run detailed cert list
- Run Logload report
- Browse Bond.table add a sale.
- Browse Burmast add a brand.
- Submit Detailed list of sales by purchaser

Print detailed list from CAVIEW