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1	ITIG Project Listing 3/22/2006													
2		Rick Magni	Jim Ottarson	Meg Klepic	Steve Tortorra	Pam Allen	Ray Beaumier	Chris Bowman	Mike Ahern	Alison Shockley	Roman Khidekel	Nathan Norris	Skip Holler	Adele Vogelgesang
3	Agency-Wide Projects		electronic document management/storage	Electronic document management (this includes photos as well as all other project and program-related documents). We are in the process of investigating options for organizing site-specific photos (different from the non-site-specific photos covered by the DEAL team effort), and will participate in the Agency Electronic Document Storage investigation to take advantage of that effort in help us come up with options to address our own electronic document management needs. This effort needs to dovetail with item #1 as well.	Common Web Dem service development	By June 30, 2007, DHWM will evaluate the possibility of using an electronic document management system to allow sharing of electronic files with other divisions and the public via the internet and develop a plan for implementation if necessary.	Electronic Data Management System		Core Restructuring- CORE Light. Future of Core discussion	electronic document management	Upgrade all DES desktop computers in line with the agency standards	Move Web Apps to TZ Cluster	Stableize tape backup system.	Duplicate Facility collapses project support to include cross-programmatic facility reconcilers reconvening to complete remaining work for 83 other counties (5 counties were submitted about 2 years ago and are still awaiting collapse). This issue will also require a Core Management Group to shepherd support for the cross-programmatic group making decisions
4		Web-enabled DEMs - DRINKware/SWIMware, etc.	sharing of "excess" IT resources (hardware and software)	Training. Training needed on MS Office products, GroupWise (whenever we are all finally upgraded to whatever the latest version happens to be)	DSW- web enable swim ware	By June 30, 2006, DHWM will evaluate whether customers could use commercially available software to prepare and submit annual reports electronically (possibly on-line).	Web-based Deployment of Database Applications internally/externally & how Infrastructure-wise we will do this	e-business capability utilizing enfoTech and Consulting Inc. E2 and E-Permit software applications, certain modules and support.	Non-Core Programming - identify, clarify, and establish roles of responsibilities - similar to NA group, foster cross programmatic and Its knowledgebase.	Web-based forms	Agency policy on e-mail attachments in PDF format	DAPC TRI Data on State Node.	Develop, test Central Office DR plan.	Interim facility collapses requiring more immediate action get more support (e.g. 2-week turnaround)
5		Migration to File Server Cluster	information sharing (i.e. Intranet page for IT topics such as training, tips and tricks, etc.)	Get moved over to the new server - we are out of room on our current server (and have been for many months)	OAKS TAS bridge		Division-specific Oracle Instances	Non-Core Oracle database - DSW fully supports the Agency goal of leveraging the existing oracle license to include the development of a non-Core database.	STARS Rebuild - work with Its and contractor to rebuild STARS and STARShip DEM.		Moving WP documents to MS Word	Training ZEN Works	Implement Identity Management (signal sign on) and Access Control measures.	Formation of a Core Management Group to oversee issues/matters related to Core data, policies, procedures, business rules, requests related to changes to Core structure and/or database rules, Guidance Team for the FROG, etc.
6		Electronic Fee Payment	improved communication on IT priorities and activities (e.g rollouts of new software)	Move from Core products as our default to MS Office products.	Evaluation of online payment	BY ???, HW TSDs will be able to file fee reports and possible pay fees on-line.	Evaluate future desktop OS/Office Suite - Microsoft VISTA heavy/light;and everything it will take (training plan on Linux for LAN Admins.		Right To Know IDSI implementation with Its and DAPC programming staff using vendor supplied software.	On-line payment of fees	Training on MS Office suite, GroupWise and others	Implementation of ZEN Works	Other Security Related Issues	Need improved support of IT-grant related projects (grant obligations) . Quarterly updates to ITIG can be provided with project partners providing explanations for project delays & next steps to overcome obstacles.
7		E-PTI/Plan Approval Project	disaster recovery- agency plan		DRUMS01_06		Train and Deploy remote managing of desktops/deploy patches & upgrades via Zenworks		Assist in development of Agency portal and integration into STARS and RTK IDSI.		Disaster recovery management	Develop a Windows Cluster for RAS, .Net, other		The EDM Training Manual is considered a Data Dictionary and a Training Manual. The FR component and maybe other portions need to be separated from the data dictionary and business process portions of the manual. Need assessment and authority to proceed with this suggestion. (Core management group?)
8		Microsoft Licensing and Migration to MS Office Suite	Agency standards for hardware and software		ECOS-03-04 Build(EA3)	By June 30, 2006, most DHWM employees will have MS Word; some will have Excel, Powerpoint and Access.	Kickoff Agency Workgroup to move to Microsoft Office Suite if it is determined we will stick with Microsoft OS/Office Suite		Review and document server resources and projected load		Electronic instrument data/document management/storage	Run Multiple Operating Systems on State Node.		A Data Element dictionary has never been finalized and published. It is needed for any and all programmers (contract or in-house) who maintain or develop EDM or Core-related systems. This reference tool must be published for programmer use as well as SA's or advance custom queries.
9		Consolidation of Windows Servers & Licensing	ITIG communications: who do we tell, how do we do it, etc.		ECOS-Foxpro-support		Integration of Servers into the SAN		Develop with Its TRI Node for accepting data via CDX from U.S. EPA.		Report all DES sample results in PDF format on Intranet	Upgrade Firewall to ASA 5520		Core-Updater software application needs to be completed to build other modules originally envisioned E.g. person and org updates etc

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10		Internet/Intranet Services - Data Server, Call Center	IT staff resource allocation (e.g. any overtime that IT expects district budgets to absorb should be pre-planned and we should be notified prior to the event. District IT staff should not be told by IT that OT is available for a project with the expectation that the District has the funding)		EA3 indices/habitat		Integrated Agency-wide Digital Photo Management System		Conversion to MS Office Suite (funding, schedule and training)?		Automation of DES electronic sample submission	Develop standards for Netware, Linux and Windows servers.		Core data quality in general needs to be improved by eliminating duplicates in Facilities, Persons, and Orgs and by re-establishing the DAM1 position to ensure close coordination among programs and the Office of ITS for all issues related to Core data.
11		STORET Support and Maintenance	The Word/WP migration. We need to select one word processing application. there should be a transition period and a "drop dead" date for the new application. How is the implementation of that going to happen? We have a cost of \$198/license for WP 12 software to pay. The application chosen must be compatible with the Agency's applications		EA3 Chemistry				DAPC support of network/cluster environment and Division-specific web servers.		Automation of DES sample results reporting	Implement caching servers at remote locations to preserve bandwidth and increase performance		The Re-define Core project needs to be completed. This involves keeping the EDM or Model the same, but eliminating requirements for feeding or maintaining some of the tables. With the recent allowance for the new STARS 2 to not have to maintain all A tables in the same way other programs are required to maintain these tables, what is the
12			maintenance of the Internet and Intranet		DBA admin web request tool				GIS support of Division activities		DES drinking water lab certification program data base implementation/support	Upgrade to GroupWise 7		Public Access to our data will require cleaner data and faster response to quality concerns. What can we do to improve our data ahead of public access and what can we do to better serve the public once our data becomes widely available? ITAC discussion?
13					Motor pool trans to production				Electronic Data Management		Electronic fee payment			NEIEN 06 grant is for the NPDES-related data flow and CROMERR implementation support. Assuming we will get this grant awarded, we need to start talking specific actions needed and begin researching options for meeting registration, identity proofing etc requirements. Also, if grant is not awarded, what other options do we have to meet E-doc receiving system CROMERR requirements by 10/13/2007!?
14					TRI Node reciever functions									SLA/MOA project is scheduled to be underway Feb 28, 2006. This will involve programs, districts and central support and the Office of ITS for service level agreements, MOA's for other services agreed upon, etc.
15					Trees 01_06 dir reports									Only other entry is in GPS section beginning on block 32.
16					PB 5/PB 8 conversion									
17					PB 8/WEB conversion									
18					Reconciliation_01_06(executable reports)									
19					Swims_01_06.2									
20					Stars2									

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21	Division Specific Projects	Migration to SDWIS/State		Developing a new loan management system for WPCLF and WSRLA (currently in FoxPro). We are at the stage of discussing what it is we would want a new system to be able to do for us (i.e., just data management, or project tracking/management also). Decisions are yet to be made how or if this touches Core. This is not envisioned to be a simple grant-tracking program, nor would it be heavy on the financial/payment tracking (already done by OWDA), but instead is needed to collect data for reporting to USEPA, for tracking status and progress of projects, to generate standard documents, and potentially to help organize staff work/workload. Need to have something up and running as soon as possible - our highest priority. This also impacts DDAGW.	SDWIS-DRINK Bridge/Retrofit	By June 30, 2007, DHWM will evaluate the possibility of using an PDAs or Notebooks for collecting data while in the field and develop a plan for implementation if necessary.	Data Integrity/Cleanup for Preclaims 2 database	EA3 – complete the indices and kick-off chemistry development.		replace the SIIMAN system with the next generation of interconnected systems. The interconnected, core-based systems include licensing, registrations, annual reports, compliance history, enforcement history, CDD fees, MSW fees, license fees, registration fees, PTI fees, operator certification fees	We need to install GroupWise 7 on the new File Server.	Performance Standard Measures	Performance Standard Measures	
22		Web-enable DRINKware		Electronic submission of project priority list nominations and loan application documents. This currently all comes in n paper, but we want to look at the possibilities of applicants submitting these documents electronically.	TAS employee maintenance for OES	BY ???, facilities required to notify/register Ohio EPA of HW, used oil,universal waste or CRO activities will be able to file on-line.	Train and Deploy remote managing of desktops/deploy patches & upgrades, computer inventory via Zenworks	PCS conversion to ICIS support.	Upgrade Groupwise			Migrate Central Support to NW 6.5	De-Install PAS	
23		Web-enable other applications/forms (Op Cert App, SRF Forms, UIC Forms, Plan Approval Worksheet, etc.)		DSW's water resources inventory database DSW. Need to be able to access to prioritize loan awards.	Write SDWIS node flow/submission for qtrly update	By 2010 DHWM will have a GIS for facility permit, closure and corrective action data that is fully functional and accessible to the public via the internet.	Wireless remote access for ER Laptops in Wireless free zones		Plan and schedule migration to cluster server environment for DAPC LAN.			Computer Room Re-org		
24					RTK IDSI IMPLEMENTATION		Reorganize DERR's Internet and Intranet so users can more efficiently find what they are looking for		Plan migration to Microsoft Suite.			Novell Linux Desktop Pilot		
25					FEIN - universal ID add update for orgs/pers		Refine/Normalize/Better Document Preclaims 2 Database Application		Review/purge Directories and files. Eliminate redundant data.					
26					SWIMS_01_07		Develop needed Queries/Reports from Preclaims 2		Develop programming knowledge/participate in Agency non-core programming group.					
27					DSW-pcs		Evaluate & Refine Preclaims 2 GUI		Develop DAPC "CORE" reference tables.					
28					Revenues 01_06(z-revenues)		Evaluate Next Step for DERR's Database Application Development/ Deployment - tentatively Oracle Backend/sequential develop of Web-based Frontend		Identify critical data and maintain in a secure environment.					
29					Credible Data		Upgrade DERR's Desktop Computers to be consistent with Agency's direction for OS and Office Suite and to support GIS use - hopefully late SFY 2006 or SFY 2007		Continue development of the intranet.					
30					Web enable FR		Develop guidance and launch Process in DERR to track projects in the TAS Work Activity Field		Overhaul the public web presence.					
31							Evaluate Business Processes and add Components to Preclaims 2 (Document Tracking and Fiscal Processes)		Identify and Convert DAPC-specific applications from old foxpro and Quattro software to MS Office-based software.					
32	GIS Projects	Installation and updating of ArcGIS desktop on central and district office			DRINKWARE WEB Enable -Mod		Maintenance, evaluation, implementation of GIS in Preclaims 2	GIS support – DSW intends to enhance its GIS capability and						We need to assess the latitude and longitude information in Core.

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33		Terminal Servers anyone? One alternative to desktop installations may be terminal servers with ArcGIS. Terminal servers may greatly improve the GIS experience for district office staff, when using apps and projects that access data on the SDE.			Portal development/integration support		In-house training for staff who digitize projects							How credible is the information? When will all lat/longs for facilities be collected and populated in Core? Do we have a policy and procedure governing how these lat/longs are taken? Center of mass of facility? Front door? How is lat/long taken? By GPS? Other?
34		Support for the windows servers. Operating system update and maintenance on the servers KARTA and GEO. And coordination with GIS staff for access or assistance when it comes time to upgrade the ArcIMS (internet map server/IIS web server/tomcat servlet) and the ArcSDE (SDE server and the Oracle instances on Karta).			Cromerr implementation support		SIFU Superfund GIS analysis application. Need to rebuild it from ArcView 3.2 Avenue application which is outdated.							
35		Coordination and interaction between the geographic data on Karta and the attribute data in the enterprise system. The oracle database on Karta is on windows platform. Issues in linking the two include a unacceptable performance drop when features on SDE are linked to tables on the enterprise (especially when the data joined is itself a query of joined and restricted tables from the enterprise). At present use MS Access to GIS & SDE Maintenance and Support			Divisional database implementation		Collect/locate high resolution aerial photographs for agency GIS use.							
36							Build internal/external GIS web application; pursue other GIS web application opportunities							
37							ER GIS developments							
38							Web-based Deployment of GIS Applications internally/externally & how infrastructure-wise we will do this.							
39							Establish agreement between GIS Strategy team/DERR/DDAGW/DSW and IT Division regarding support of GIS Servers							
40							Evaluate progress of current GIS Strategy; make updates and additions to strategy; implement GIS Strategy items							
41							Address GIS data integration issue. Oracle servers do not support necessary GIS formats for geospatial data. Division-specific servers do not currently allow for spatial integration of GIS data holdings across the agency.							