

MNIT Enterprise IT Project Portfolio

MNIT Services							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
ELS Program	6/1/2014	10/31/2016	Active	Green	The Enterprise E-Licensing Program team manages all projects working to implement ELS solutions at State Agencies and boards. The first phase of this Program will focus on the following Projects: The Board of Psychology (as part of MDH) The Board of Alcohol and Gambling regulations-AGED (as part of DPS) The Minnesota Board of Peace Officer Standards and Training-POST (as part of DPS) The Board of Emergency Medical Services-EMS (as part of MDH) In Phase I: All projects will pilot selected solutions for implementation. In Phase II: TBD	Phase I Scope and Approach: This project will include: • Pilot Psychology, AGED, POST and EMSRB to implement core licensing functions as defined in the business process flows and business rules. Implementation of the Us Bank Interface; additional customizations as required if basic product doesn't meet the needs; 30 day warranty period for each agency brought into the new system; if the pilot are deemed successful then the work will start to add Agencies AGED, EMSRB and POST; Data Migration Plan for onboarding Pilot and future agencies and Change Management Plan for possible new agencies Out of Scope: • Decommissioning of legacy systems • Data Entry into new system • Customizations that benefit agency scope and/or cannot be used as part of an E-Licensing Enterprise Solution	Migrates pilots off of legacy system(s) Improves and enables operational processes for pilots Establishes learnings from pilots that can be leveraged for other implementations
Financial Program			Active	Green	The Financial Program will oversee projects related to the MN.IT Services financial consolidation.		
Microsoft Contract Program	6/3/2015	8/31/2016	Active	Red	Description: The Microsoft Contract Program initially will migrate the existing Microsoft Office Dedicated (365D) service of Identity Management (AD), Unified Messaging (email & Lync) and SharePoint, to the Microsoft Office 365 Government Community Cloud Service (GCC) service. Additional research and pilot project will approved when dependencies are met. Objective: To provide the State of Minnesota greater compliance, provide better security, and provide additional features at a lower cost.	The Microsoft Contract Program initially will migrate the existing Microsoft Office Dedicated (365D) service of Identity Management (AD), Unified Messaging (email & Lync) and SharePoint, to the Microsoft Office 365 Government Community Cloud Service (GCC) service.	To be determined
Tridion 2013 - Governor's Website		1/29/2016	Active	Green			

Administration							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Electronic Requisition System Replacement Project (EIOR)	6/17/2009	6/30/2016	Active	Yellow	Install EIOR application for Electronic Inter-Office Requisition	MN.IT Central provides the servers and Vertigo consultant will install and configure the application	Expedite the purchasing process.

Agriculture							
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Activity Management	12/8/2015	12/31/2016	Active	Green	Provide a tool for managers/supervisors to track employee activities	Develop a tool for activity tracking/management	Allows managers to make informed work assignment decisions; distribute salary costs and report and measure data needed for legislature.
CIS			Active	Green	Ongoing addition of Ag program modules to the system. Enhance functionality of current programs in CIS	Working with current programs in CIS including PFMD and Dairy. Future enhancements to include Pet Food, Feed, Meat, Food, Plant Protection and integration with LIMS.	System more in line with needs of users
DB2 and Websphere Upgrade	9/28/2015	4/1/2016	Active	Green	To upgrade DB2 and Websphere in all three environments (dev, stage, prod) to the latest versions	This project involves upgrading the DB2 and Websphere servers to the latest versions, testing and approving the applications which utilize the DB2/Websphere applications, and modifying the workstation configurations which rely on connections to those servers.	A more secure DB2/Websphere environment; additional software capabilities
Exam Technology	5/13/2013	6/30/2016	Active	Yellow	Enable more online exam administration; upgrade from FoxPro format while maintaining exam security	Increase the use of technology to create more accessibility and flexibility while maintaining high standards of exam integrity; transfer recertification attendance records to electronic formats;	Streamline collection of attendance info and data transfer; increase efficiency by utilizing electronic data capture solutions
GIS to MNGEO Server Migration	12/15/2015	5/1/2016	Active	Green	Migrate spatial services and applications inot geospatial managed hosting.	Migrate data server, internal/external servers and deploy to production	Necessary step in order to align with Managed Hosting
GIS Web Mapping Upgrade	2/4/2014	4/1/2016	Active	Green	Increase search and selection capabilities	260 programming hours. Develop selection by geographic distance (buffering); generic scoring tool for spill response; a switch from a file based representation of "all case files" to a virtual version	System more in line with needs of users
Grazing Exchange Service	1/19/2016	6/30/2016	Active	Green	This project is the development of a web-based map application and database that allow users to input information and retrieve information. The application will allow livestock producers to identify available grazing land and land owners to identify livestock producers who could graze their land. Users will create an account and add/edit their data. Data will appear on a map. Users will be able to query the database to find grazing opportunities that are suitable for their operations.	The application will allow users to enter information about land they have available for grazing or livestock they are willing to transport to leased land for grazing. Users will be able to create an account and add/edit data that they provide. Users will be able to look at a map that will show a representation of data entered by the users to find potential cooperators/partners. Users will be able to query the information provided by users in order to find opportunities that are suitable for their situation.	Improved soil health; avoid using stockpiled forage
Plant Protection Division Inspection System Analysis	1/19/2016	6/30/2016	Active	Green	The Plant Protection Division (PPD) has regulatory responsibilities for Nursery Inspection, Seed Inspection, and quarantine compliance agreements. Currently PPD partially uses a homegrown solution. This project will provide analysis to determine the best fit of inspection technology to support the division's regulatory requirements.	This project will review and examine the Nursery Inspection, Seed Inspection and quarantine compliance agreements to gain insight into how they are currently functioning and the interrelationship between the various tasks, jobs, stakeholders, and employees. What parts are working well? What parts need improvement? Once documented, strategic decisions can then be made to redesign the current functions and increase efficiency and effectiveness.	Better information for strategic decision making.
Water Quality Certification - Phase II	8/17/2015	6/30/2016	Active	Green	Additional calculator add-on to allow users to develop, summarize and geospatially display their nutrient management strategy across their rotation.	Develop a web-based calculator that facilitates population of the nutrient management section of the assessment tool and modify the nutrient management section to incorporate the diversity of management plans.	Promote Best Management Practices
Wolf Depredation Database	1/19/2016	6/30/2016	Active	Green	This project is meant to replace the existing FoxPro program with an updated application that is browser based, migrate existing data, and create standardized system reports.	This project is meant to replace the existing FoxPro program with an updated application that is browser based, migrate existing data, and create standardized system reports.	An updated application to record information and generate meaningful reports.

Central							
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Accessibility Test Service Development	12/1/2014	6/30/2016	Active	Green	<p>Situation: 1) The State does not have any standard practice or protocol for testing public and internal web-based interfaces for accessibility. Currently, we have limited knowledge of whether State agency websites or procured technology are accessible and what steps would be necessary to address any deficiencies. 2) MN.IT desires at least one service tool that will provide centralized accessibility testing along with more targeted maintenance, tools, training, and other resources for MN.IT@agency and line of business (LOB) staff to perform on-site iterative testing and evaluation. 3) This project will launch with the acquisition and set up of a single enterprise licensed suite of Compliance Sheriff servers. The State already has personnel trained in installing, maintaining, and using the tool, primarily MN.IT@DHS and MN.IT@ED. 4) The MN.IT Accessibility Office is hiring a staff person who will have the responsibility of performing general testing and administration of the tool. 5) The State owns at least two instances of Compliance Sheriff (DHS and ED), with extremely different licensing costs for similar terms and capabilities. 6) In negotiations with vendor about purchasing a centralized version, vendor indicated they were amenable to transferring the DHS license to MN.IT for centralized operation. (ED had already renewed their license for 2015.) Then it transpired that DHS's annual maintenance fee is over 5x greater than Education's (\$27,720 vs. \$5,000). Proposed purchase price for statewide license was \$25,000 with annual maintenance and support at 25% of cost. a. Consolidating two licenses should reduce the State's annual license costs from \$32,720 to \$5,000. b. This process removes the need to issue a RFP.</p>	<p>Deliverables: 1) Obtain a license under terms most advantageous to the State. Ideally this would be an agreement to transfer ownership of ED license to MN.IT. 2) Install (migrate) Compliance Sheriff in the most cost-effective configuration that enables appropriate flexibility and scalability. 3) Cross-train MN.IT staff in operations. 4) Address firewall and any other related issues that enable ED and DHS to migrate to the centralized version no later than July 1, 2015. 5) Set up processes that enable MN.IT central to scan all executive branch agency public sites and provide high-level reports agency management. 6) Set up processes to enable agency developers and testers to use Compliance Sheriff to test both external and internal sites, including firewall rules and practices. 7) Use DHS, ED and MN.IT staff to provide training services to agency personnel. 8) Identify how SiteImprove and other tools can address gaps not addressed by Compliance Sheriff. Identify any remaining gaps. 9) Determine whether to offer access to non-executive branch agencies and if necessary set up a costing/chargeback model that incentivizes use.</p>	<p>There are various free tools developers and testers can use to test websites and applications on a page-by-page basis. But testing multiple pages or whole sites require an enterprise application such as Compliance Sheriff. More important, a centrally installed and managed Compliance Sheriff will enable: • OA to test all executive branch websites and other public applications to set baselines for each agency. OA will then use these baselines to track improvement over time • Developers, Analysts, and QA staff to test internal and external systems as part of their processes, thereby improving ability to create accessible technology. The installation and deployment of Compliance Sheriff will be part of a larger, multipronged outreach initiative to train MN.IT and agency staff on hot to design</p>
Amazon Web Services (AWS) Architecture & Integration (POC)		12/18/2015	Active	Yellow	<p>MN.IT Services (MN.IT) is seeking to advance its IT infrastructure compute and storage through adoption of cloud strategy with the use of Amazon Web Services (AWS). The objective of this project is to engage Day1 Solutions to partner with MN.IT to provide: • essential training and knowledge transfer, • best practices, • guidance, • overarching design considerations and • a proof of concept (POC) to integrate/implement an AWS strategy.</p>	<p>The primary project deliverable is to build an initial roadmap related to consuming AWS services. This will include: • a standard reference architecture, • usage patterns / templates, and • enterprise standards and guidelines around operating in a cloud based structure, or in this case, the AWS eco-system. Establishing and following a standard architecture as we grow out our footprint in public cloud is a great opportunity for MN.IT to get it right the first time, rather than repeating everything we have on-premise today and attempting to retro-fit it later into a standard design. The second portion of this project will be to integrate a cloud option into our provisioning process to ensure that it is seamless and verify the overall process with a proof of concept build. .</p>	<p>We're not sure of the cost avoidance numbers yet, but we do believe it will reduce our CAPEX costs by avoiding the purchase of infrastructure that is not fully utilized and reduce the overall time to provision servers. Reducing the time to provision and increasing our ability to be agile in how we meet business needs is the real pay-off in moving to the cloud.</p>
Application Code Repository Solutions	1/5/2015	5/1/2015	Active	Red	<p>The objective of this project is to establish an identified range of solutions, usage patterns, best practices, and enterprise standards for Application Code Repository tool</p>	<p>Documented evaluation requirements, solution scoring, and solution recommendation for the following scoped usage patterns: o MN.IT central application development o Cross agency collaboration</p>	<p>Using a code repository is a generally accepted industry best practice providing the following benefits: Codebase version control and audit history Ability to share codebase Backup and rollback features Branching or Unit test / break / fix capabilities</p>
Authoritative People Datasource	7/25/2014	8/31/2015	Active	Red	<p>Provide authoritative SEMA4 data</p>	<p>Sciforma and BMC Remedy</p>	<p>Automated processes to provide more accurate and timely data</p>
CA Siteminder Decommission	12/16/2015	11/25/2016	Active	Green	<p>This effort is to analyze and decommission the outdated CA Siteminder identity management solution, which is the front-end to login to a variety of existing applications and is used to control security groups for users logging into these applications. CA Siteminder is deployed on a legacy SunOS 5.10 based UNIX host. Currently, the State IAM team is supporting Siteminder at a version 6.0. SP5, whereas the current version is at 12.52. This new version requires a recommended host Red Hat Linux 6 and an application server such as, Jboss 6.0, WebLogic 11g, or WebSphere 7. The cost to move from the State of Minnesota's release to a new version is in excess of \$1M.</p>	<p>The first stage of the project is to perform analysis to estimate effort, time, and which application will work for the majority of the remaining applications that still require secure front-ends. The project would return to PPMRT upon completion of this stage.</p>	<p>The existing CA Siteminder IAM solution including the outdated hardware is at a non-supportable version, which will increase the cost to support or maintain the systems. CA will not guarantee fixes or patches if the current system outdated version fails, which will drive maintenance and support costs. In addition, if necessary, new security patches will not be available and Siteminder will become problematic as the system is not officially supported by CA.</p>
Courts WAN	7/1/2014	6/30/2016	Active	Green	<p>MN.IT Network Division and the Judicial System are working collaboratively to enhance the resiliency of court sites. This primarily includes adding a second telecommunication circuit into each County seat. These circuits would be diverse in route, carrier, and terminating location.</p>	<p>High availability network connections to all 87 county courthouses.</p>	<p>No service disruptions for citizen services or local courts functions.</p>
Deploy Sciforma to MNIT Enterprise PMOs	1/26/2015	12/31/2015	Active	Yellow	<p>Sciforma is being made available as a project portfolio management and time-tracking tool for MNIT Project Management Offices serving enterprise agencies. It will also serve as MNIT Executive Leadership's 'tool of record' for MNIT projects at enterprise agencies.</p>	<p>Deploy Sciforma to MNIT PMOs serving enterprise agencies. Complete a major upgrade from Sciforma v6 to Sciforma v7. Define and communicate minimum usage requirements to meet MNIT Executive Leadership needs.</p>	<p>Sciforma will be used as the 'tool of record' for all active MNIT projects. Consistency in project tracking and status reporting will allow MNIT executive leadership to make more informed decisions. Supporting one instance of a common project portfolio management tool for MNIT reduces redundant support costs and security concerns. Each agency can leverage the tool to address their agency's specific needs.</p>
DHS Call Centers Enhancements and Upgrades	4/27/2015	4/4/2016	Active	Green	<p>MN.IT currently provides contact center services to the Department of Human Services (DHS) via the Enterprise Voice over IP (VoIP) infrastructure. There are 20 centers – ranging from five to two hundred agents, comprising over 500 agents – that serve internal customers, community partners and the public. Some parts of the VoIP infrastructure used for the DHS applications are on older Cisco platforms that are non-standard in comparison to the rest of the enterprise infrastructure. The objective of the project is to provide an estimate of the costs and schedule for the infrastructure update. The goal of the upgrade is to ensure standard services and eliminate the support of multiple platforms. The project will focus on producing the project's written business requirements, timelines with phasing of deliverables, resource planning, and an entire project price quotation to DHS from MN.IT Enterprise. This stage will end with agreement on features and functions and associated pricing, and a written plan for how the project will proceed. A critical success factor is to have close coordination among the DHS business units, the MN.IT @ DHS team, and MN.IT Enterprise.</p>	<p>The scope of the project is to: - Deliver written business requirements for the upgrade. - Timelines with phasing of deliverables. - Resource planning, and an entire project price quotation to DHS from MN.IT Enterprise. - Implement Compliance Recording tool for DHS Security Desk and Info Desk</p>	<p>The overall project will plan for infrastructure and software updates for DHS contact centers: • improve business efficiency and effectiveness • provide functional improvements to the contact centers • add several tools and capabilities for the contact centers • update the technology to current versions that are consistent with Enterprise VoIP infrastructure standards • eliminate multiple platforms within the infrastructure • improve supportability to the business from MN.IT</p>
DPS DVS Contact Center Implementation	5/11/2015	2/26/2016	Active	Green	<p>This project is the implementation of MN.IT Services Contact Center Solution and interactive voice response (IVR) service for the Department of Public Safety's (DPS) Driver and Vehicle Services (DVS) Division.</p>	<p>The State of Minnesota is engaging eLoyalty to provide integration services for project management, discovery, design, documentation, implementation, system testing, training, deployment planning, deployment, post deployment support and transition to eLoyalty's support organization.</p>	<p>*Migrating DVS phone system to the Enterprise Contact Center Services (both agents and IVR) expands the features and capabilities existing today on the stand alone system. *Implementing an Enterprise Contact Center Service will improve the levels of support and security for the application. *IT consolidation is furthered with this major Contact Center coming onto the Enterprise Service.</p>

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EDC-1 Battery Upgrade	12/30/2015	3/31/2016	Active	Green	This project replaces 2 end of life battery strings in UPS systems at EDC-1	In UPS 2 system we have 240 dt 12-4000 discovers in 2 strings. These two 120 battery strings will be replaced with new batteries	The planned system maintenance ensures routine and customary uninterrupted uptime, data preservation, and business continuity expected in a Tier 2 Data Center. EDC-1 is sold-billed to customers as a Tier Zoom. Loss of data, loss of ability to perform State business, and prolonged replacement time of equipment are risks that are reduced by this project.
EDC-4 Electrical Systems Maintenance	12/30/2015	2/29/2016	Active	Green	Perform annual electrical systems maintenance at EDC-4. Perform preventative maintenance on electrical switchgear, UPS systems, PDU's/Rpp's, assorted panels and breakers. Load bank and perform firmware updates and diagnostic test on UPS systems.	Maintenance reports and records, diagnostic results of electrical systems maintenance required by the MN.IT lease and regulatory requirements.	Regular preventative maintenance of MN.IT data center mechanical and electrical systems is required to clean, torque, operate, and test critical components. A full PM of electrical systems is performed on an annual basis to ensure systems and components, redundancy, failover are functioning as designed.
EDC-5 Battery Upgrade	12/30/2015	3/31/2016	Active	Green	This project replaces 2 end of life battery strings in UPS systems at EDC-5.	In UPS A and B system we have 160 dt 12-4000 discovers in 2 strings per UPS (4 strings of 40 each between the 2 UPS systems). These strings will be replaced with new batteries.	The planned system maintenance ensures routine and customary uninterrupted uptime, data preservation, and business continuity expected in a Tier 2 Data Center. EDC-5 is sold-billed to customers as a Tier Zoom. Loss of data, loss of ability to perform State business, and prolonged replacement time of equipment are risks that are reduced by this project.
EDMS (FileNet) Service Migration to DHS	5/11/2015	6/30/2016	Active	Green	Central's current EDMS service is running on outdated hardware and unsupported FileNet software. It has been decided that the EDMS service and its customers will migrate to a FileNet center of excellence at DHS. The objective will be to migrate all customers using Central's FileNet environment into the FileNet environment at DHS.		
ELS - POST	1/1/2015	9/30/2016	Active	Green	Project Champion: Nate Gove, Executive Director at POST PHASE I: Implementation of MVP ELS solution at POST (October 2015-October 2016) PHASE II: TBD	The project includes system configuration of POST license types and business processes; design, development, and implementation of system modifications; and migration of POST's licensing data to support features in the new ELS system. The focus of this implementation is to migrate POST from the legacy system onto the new ELS system by delivering minimal viable product (MVP) in Phase I.	Migrates POST off of legacy system improves and enables operational processes for POST. Establishes learnings from POST (as a pilot) that can be leveraged for other implementations.
Enterprise GIS System Modernization and Migration to Managed Hosting		12/31/2016	Active	Green	The updated MN.IT Tactical Plan specifies that in fiscal year 2015, a series of migration efforts will commence at agencies to integrate with the Minnesota Geospatial Commons and decommission standalone geospatial infrastructure in agency data centers, to the extent possible. In order for the Minnesota Geospatial Information Office to support this effort, legacy systems administered by MnGeo must be modernized to align with the architecture of the Minnesota Geospatial Commons as well as agency geospatial needs and Mn.IT standards. This project defines the scope of the effort to modernize and standardize existing MnGeo GIS systems as well as align MnGeo Systems with statewide geospatial consolidation efforts to support a consolidated architecture. Specific Tactical plan milestones include: • MnGeo servers, applications and datasets deployed and managed within the Mn.IT enterprise datacenter using standard managed hosting services. • MnGeo Infrastructure and Applications meet the standards set by Mn.IT as well as MnGeo Agency Partners. • MnGeo Geospatial Servers and systems conform to a shared statewide standard architecture in order to align with agency efforts to consolidate geospatial systems and centralize services. Pursuing this opportunity means increased collaboration with agency partners to set standards for delivering geospatial services in a more focused and coordinated manner. The growing reliance on centralized geospatial infrastructure by agencies supports the need. It reflects MN.IT's strategic vision in taking an enterprise view towards developing affordable, quality services and high-value partnerships. A secondary benefit of decreased security vulnerabilities should also be realized by the nature of migrating services to upgraded, and updated hardware and operating systems. Benefits to MnGeo and agencies partners include, but are not limited to: • Well supported, high quality, centralized geospatial services which help to limit redundancy in maintenance operations, hardware and software licensing statewide. • A common platform for sharing spatial resources with other state agencies and the world. • Documented path for developing geospatial solutions using technologies that meet Mn.IT technology standards.	The preliminary scope of this project is to migrate geospatial systems, applications and services currently supported by MnGeo off of aging hardware administered entirely by MnGeo staff to upgraded virtual servers hosted by MnGeo in a Mn.IT Enterprise Data Center (EDC) Facilities. As part of this migration Mn.IT risk management and security standards should be met whenever possible and exceptions should be documented and reviewed. There may be a need to make changes to application architectures in order to meet these standards. For example data may need to be moved into a data specific tier in order to meet risk management and data classification standards. As identified in the project objectives section, the scope also includes architectural and process improvement to ensure the ability to support shared geospatial infrastructure. Migrated systems will be designed to support the tactical plan to consolidating agency geospatial infrastructure and services.	Risk Reduction Category (Infrastructure, Maintenance or Operations, New Application, Other, Unknown) Infrastructure/Maintenance Ops (Existing Servers are out of maintenance and high risk) Type (Business Process, Information Security, Infrastructure, Application Development, Service Deployment, Facilities, Customer Service Deployment, Other, Unknown) Infrastructure Primary Driver (Mandatory or Legal, Mitigation of Operational Risk, Strategic, Other, Unknown) Mandatory/Strategic (Existing Environment is not compliant with Enterprise Standards) Primary Outcome (Customer Satisfaction, Maintenance, Reduced Cost, Other, Unknown) Maintenance/Reduced Cost Scope (Unit-Specific, Single Division, Inter-Divisional, Agency-Wide, Multi-Agency, Unknown) Multi-Agency
Enterprise Security Policy and Standards Implementation	2/3/2014	9/30/2015	Active	Red	Revise and expand the current set of Enterprise Information Security Policies and Standards to address current compliance needs and risks to the State of Minnesota	The scope of this effort is to facilitate the creation, vetting, and approval of an initial series of security policies and standards documents that address the security requirements of NIST 800-53v.4, align with legal/regulatory requirements and meet business objectives. Privacy policies and standards are not in scope for this project.	These security policies and standards are necessary to define security management, operational, and technology requirements that will help organization leaders with making reasonable and appropriate risk based decisions. Proper identification, mitigation and management of security risks will reduce the likelihood of a threat having an adverse impact on the State's services, public health and safety, or government data.
Financial - Combined Invoice	11/18/2015		Active	Green			
Financial - Procurement and Asset Management Improvement	11/18/2015		Active	Green	The Procurement Process & Asset Management Improvement project will evaluate the current state of the IT procurement and asset management processes and make recommendations for improvements based on those findings.	The scope of the project is to gain a clear understanding of the IT procurement and asset management processes that are used today within the Executive Branch Agencies. We will collect data through focus groups, interviews and documentation, analyze the data and then provide a Summary & Recommendations Report.	As part of the consolidation of all IT to a single organization, the opportunity exists for the State of Minnesota's Executive Branch to improve the IT procurement process
Financial - Salaries and Professional Service Rates	11/18/2015		Active	Green	Description This project [phase] will complete the migration of payroll activities and personnel budgets for MN.IT staff from @Agency to MN.IT Central. The project [phase] will review and outline necessary steps for the remaining three agencies. The steps shall include identifying agency information and reporting needs to ensure all requirements for IT financial operations at the agency are met (for example tracking hours worked against specific activities or project for federal reimbursement). Objectives • Move payroll processing and establish G46 payroll budget for DEED, DPS and DNR • Bill these three executive branch agencies each month for payroll processing	These deliverables were designed over the past three years as MN.IT Payroll staff transitioned other executive branch agencies. Forms and documents are already developed but will be customized for each agency's specific needs. • Agreement from @ Agency CFOs to transition payroll. • A document outlining the requirements for time reporting to allow for proper payment allocation for each agency. • Reports: o Salary projection report o Default AC2 code report (if required) or alternate options o A list of all AC2 codes and definitions or alternate options o Other reports as needed • Assistance mapping AC2 codes or other mapping solutions to agency funding accounts to ease invoice payment during the planning stage.	

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Financial - Transition to Enterprise Delivery	11/18/2015		Active	Green	Objectives • Understand how all agencies will pay for IT services o Evaluate possible tiered approach for services o Rates need to be fair by using a common methodology since there cannot be different rates for the same service. o Look at other small agency project models • Understand unique risks related to small agencies • Review funding models • Evaluate Impact Analysis	
Fire Suppression Addition to EDC-4		3/30/2016	Active	Green	This project adds Clean Agent (aka FM200) Fire Suppression to the EDC4 Data Center per Lease 11907, section 17.19, dd, page 28 of 37.	The system provides routine and customary asset protection, data preservation, and business continuity expected in a Tier 2 or 3 Data Center. EDC4 is sold-billed to customers as a Tier 3 room. The system further allows the suppression of combustion in early stages without releasing water onto live electrical and electronic equipment. The present system allows water to flow onto live data equipment. Loss of data, loss of ability to perform State business, and prolonged replacement time of equipment are risks that are reduced by this project.
GovDelivery - MNIT Implementation	9/8/2015	3/31/2016	Active	Green	GovDelivery is a cloud-based communication tool. MNIT has executed an enterprise agreement with GovDelivery. This project will onboard MNIT Services onto the GovDelivery service. Integrate GovDelivery with SEMA4, replace the MS Outlook Distribution Lists (DLs), Dynamic Distribution Lists (DDLs) and lists currently used to inform internal audiences, and engage and inform external audiences about MNIT Services initiatives and opportunities.	<p>* Create a MN.IT-branded, accessible template for messaging * Set up initial Categories and associated Topics in GovDelivery * Import subscribers for Topics * Train MN.IT users on creating and sending messages * Integrate GovDelivery with MN.IT's website and social media sites * Establish a governance structure for using and administering the tool, and for maintaining Categories, Topics and Subscribers.</p> <p>Utilizing GovDelivery will: * Improve MN.IT's ability to efficiently and effectively communicate with internal audiences (MN.IT and State employees) * Mitigate Risk by enabling strategic, proactive communication with MN.IT's customers when there are impacts to specific services * Identify and engage important external audiences * Strengthen the MNIT Services brand by leveraging consistent messaging format and branding</p>
IAM DHS Systems Consolidation	7/1/2015	7/1/2016	Active	Yellow	This effort is to replace the current outdated Identity Access Management (IAM) system and work processes with a client-focused solution to meet business needs with greater efficiency and quality. Currently, DHS is using Oracle Identity Management Suite, Version 7. This software as well as the infrastructure is deemed to be at end of life. This project will implement the required enhancements to the base MN.IT-managed Oracle system and successfully integrate the DHS Share Master Index, Parent Aware, Child Support Employers, Child Support Participant, M EC2 (child care provider), Electronic Documentation, Web Based Report System (Reports), and Apply Minnesota. These applications perform distinct activities related to healthcare and social services available for the citizens of Minnesota. The State of Minnesota DHS IAM solution would leverage Oracle Fusion Middleware Suite's Oracle Identity Governance Stack . The IAM solution will provide user authentication, self-service, role and access management, account provisioning, coarse-grained authorization, repository, web access management, web and federated single sign-on functionality. The solution will: • Efficiently comply with state and federal regulatory requirements, secure critical applications and sensitive data; • Manage the user identity life-cycle across enterprise resources and applications; • Enable developers to seamlessly implement security to applications using the Oracle Identity Management Suite utilizing service-oriented architecture principles that are expected to reduce development and implementation time and increase business efficiency; • Automate user account provisioning to increase accuracy, reduce help desk calls, and optimize compliance audit and reporting business requirements; and • Increase the effectiveness of user administration through software enhancement and policy and process reengineering to improve security controls.	<p>• Install, configure and integrate Oracle Virtual Directory (OVD) in the following environments: Development (DEV), Systems Test (STST), Acceptance Test (ATST), and Production (PROD) • Install, configure, and integrate additional hardware required, as specified in the DHS Modernization Hardware Requirements, to support DHS expansion of the current MNSure infrastructure • Update MNSure Technical Design documentation to include the following new functionality in support of DHS Modernization activities: o Future Application user management web service design o Custom UI - Delegated Admin o Role and Organization Detailed Design o OIM Administrator Customization for DHS • Develop user authentication , user management and transformation web services to support legacy DHS applications making IDXML calls • Develop end-user facing user creation and account management user interface • Design, plan, test and execute migration of user data from current ODSEE directory to MNSure OUD directory and MNSure OIM database in MNSure lower environments and Production • Design, test, and execute migration of current authentication agents to OAM 11G compatible WebGate s • Design, plan, test, and execute migration of current authentication policies to Oracle OAM11G policies • Design, plan, test, and execute migration and development of current logging functionalities in DHS environment • Develop audit report functionality based on requirements from DHS application/business stakeholders • Develop direct LDAP calls for application using direct authentication • Develop custom password policies to support requirements from DHS application/business stakeholders • Migrate all code from development environment to systems test environment, conduct testing, and perform break/bug fix through the following sequence of environments: Development, System Testing, Acceptance Testing, Production</p> <p>The cost-benefit analysis considered the existing system for both "do-nothing" and retrofit approaches, neither of which was deemed viable. The existing IAM solution, including hardware at DHS, is at end of life; support from the vendor is no longer available for the product set, which increases internal support costs. DHS can no longer apply security or performance patches to the system as it could result in an unrecoverable loss of service. If this initiative is not approved, the work that has been done will become rapidly outdated and will increase ultimate replacement costs. This has happened at least twice already. We have also experienced a situation where an application (Child Support Employer) had to move off the existing system due to performance problems. The benefits of this effort will include : • Improved customer service • Technology aligned with business direction • Efficient use of resources • Cost savings and avoidance • Risk mitigation • Open, reusable system architecture • Integrated service delivery</p>
IAM MNSure MFA & Development Enhancements		3/31/2016	Active	Yellow	The primary driver for this project is to implement Oracle Multifactor Authentication for MNSure. Multifactor authentication will send an email to select users of the MNSure system, providing an additional login code a security step prior to allowing the user to login to the system. The technical infrastructure will also be developed to allow for SMS (text messaging) to be enabled. The secondary aspect of the project is to implement up to (20) enhancements for Oracle IAM specific to MNSure. The exact list of enhancements to be implemented and the ultimate prioritization is determined by the MNSure management team.	<p>1) Implement Oracle Multifactor Authentication for MNSure: - A) Send an email to select users of the MNSure system, providing an additional login code a security step prior to allowing the user to login to the system. - B) Allow for SMS (text messaging) to be enabled. 2) Implement up to (20) enhancements for Oracle IAM specific to MNSure.</p> <p>Multifactor Authentication is intended to address an exemption to the Federal code requiring that Multifactor Authentication be activated in the MNSure system. Previously an exemption was filed with the Federal Government, and will be expiring. This project addresses the original requirement, and is scheduled to be available for activation in the system prior to MNSure open enrollment. The remaining (20) system enhancements cover a variety of potential benefits. As these are scoped, the size of what can be completed will need to fit within the existing contract for available hours, or extensions may be required. Final determination of the work required is determined by MNSure/DHS resources. Examples include: • Navigator Broker • UI work, with PwC is involved as well as MNSure Java developers • Move to Curam from CNX • Paper application process: to create an online account and access the application to continue enrollment</p>
LAN Migrations	10/21/2015	12/31/2016	Active	Green	LAN migrations from Agency supported to Enterprise Service and Equipment refresh; DNR, Admin, MNIT, MN Zoo	Bring all LAN hardware into Enterprise management and refresh equipment as needed
Mainframe Transition	3/27/2015	9/1/2016	Active	Green	MN.IT's aging mainframe hardware will soon be dropped from vendor support and internal support staff shortages have become a concern. A project was initiated to evaluate options to address these concerns. An analysis was completed in early 2015 to research and recommend a viable solution to provide a stable and supportable environment for mainframe applications. The recommended solution was presented to executive management and gained approval which initiated this project. The team will write an RFP for mainframe infrastructure as a service including storage and disaster recovery. The project will focus on the transition from state owned mainframe hardware to a vendor owned mainframe hardware service. The project will also focus on the establishment of multiple contracts in which mainframe support staff can be augmented on short notice.	<p>Write an RFP for mainframe, storage, and disaster recover as a service solutions. Determine short-term staff augmentation SITE vendor(s). Contract for vendor provided mainframe service. (Mainframe Infrastructure as a Service) Contract for long-term staff augmentation. Transition of mainframe hardware to a vendor provided mainframe service.</p> <p>High Scalability, Stability of Service, High Flexibility, Minimal Hardware Contract Management, Change in Service, Low Complexity (upgrades)</p>
Microsoft Contract Program-AD	6/3/2015	1/29/2016	Active	Red	Description: The Microsoft Contract Program- AD project will deliver part of the overall migration from Microsoft Office 365 Dedicated (O365D) service to the Microsoft Office 365 Government Community Cloud Service (GCC) service. This project will provide identity services so the state can migrate and use the Microsoft O365 GCC services. Objective: To provide the State of Minnesota greater compliance, provide better security, and provide additional features at a lower cost.	<p>The Microsoft Contract Program- AD project will provide identity services so the State can migrate and use the O365 Microsoft Government Community Cloud Service.</p> <p>Provide greater compliance, better security, and additional features at a lower cost.</p>

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Microsoft Contract Program-AgencyReadiness	6/8/2015	8/30/2016	Active	Red	Description: The Microsoft Contract Program-work with the Agency Technical Liaisons will ensure agency readiness to migration from Microsoft Office 365 Dedicated (O365D) service to the Microsoft Office 365 Government Community Cloud Service (GCC) service. Objective: To provide the State of Minnesota greater compliance, provide better security, and provide additional features at a lower cost.	The Microsoft Contract Program-work with the Technical Liaisons will provide agency readiness so the State can migrate and use the O365 Microsoft Government Community Cloud Service.	Provide greater compliance, better security, and additional features at a lower cost.
Microsoft Contract Program-SharePoint	6/8/2015	8/30/2016	Active	Red	Description: The Microsoft Contract Program- SharePoint project will deliver part of the overall migration from Microsoft Office Dedicated (365D) service to the Microsoft Office 365 Government Community Cloud Service (GCC) service. This project will migrate existing O365D SharePoint sites to the Microsoft O365 GCC services. Objective: To provide the State of Minnesota with greater compliance, provide better security, and additional features at a lower cost.	The Microsoft Contract Program- SharePoint project will migrated existing Microsoft Office 365D SharePoint sites to the Microsoft Office 365 Government Community Cloud Service.	Provide greater compliance, better security, and additional features at a lower cost.
Microsoft Contract Program-Unified Messaging	6/8/2015	8/31/2016	Active	Red	The Microsoft Contract Program – Unified Messaging (UM) project will deliver part of the overall migration from Microsoft Office 365Dedicated (O365D) service to the Microsoft Office 365 Government Community Cloud Service (GCC) service. This project will provide email and Skype for Business services so the State can migrate the current email and Lync services, and use the Microsoft O365 Government Community Cloud Service. To provide the State of Minnesota greater compliance, provide better security, and provide additional features at a lower cost.	The Microsoft Contract Program – Unified Messaging (UM) project will provide email and Skype for Business services so the State can migrate the current email and Lync services, and use the Microsoft O365 Government Community Cloud Service.	To be determined.
Migration to Enterprise Services Admin-Boards-MMB	7/1/2014	11/15/2016	Active	Red	As part of the Migration to Enterprise Services Program, the primary objective of this effort is to deliver enterprise services to Administration, Minnesota Management and Budget (MMB) and Minnesota Boards, Councils and Commissions (MBCC).	Deliver enterprise services to Admin, MMB, and MBCC, including Managed Hosting, Service Desk, Workstation Management and LAN.	As part of the Cloud Tactical Plan program for the State, there is an opportunity to leverage collective resources across all agencies and there is an inherit cost benefit to consolidating under enterprise services and in sharing in enterprise technical standards.
Migration to Enterprise Services BAH-MDA	6/5/2014	8/12/2016	Active	Green	As part of the Tactical Plan program to consolidate all IT to a single organization, this project will migrate the Board of Animal Health and Department of Agriculture to enterprise services. The primary business goals and objectives are to identify and migrate selected services being provided locally to Enterprise service; appropriately staff Enterprise support and ensure Enterprise Services provide Agency with the same or improved level of service.	Primary scope is to deliver enterprise services to BAH and MDA, including: Managed Hosting, Active Directory, Single Service Desk, Workstation Management and LAN. This scope will be accomplished through the following deliverables: gathering enterprise service current state analysis and requirements for gap analysis, conducting Gap Analysis to determine what will it take to get the Enterprise Services to where they need to be, conducting Future State Analysis to determine the future of migrated services and to migrate the selected BAH/MDA services to the enterprise services. Some out of scope items are: the support of local services and applications, and changes to Agency staff reporting and budget.	As part of the Cloud Tactical Plan program for the State, there is an opportunity to leverage collective resources across all agencies and there is an inherit cost benefit to consolidating under enterprise services and in sharing in enterprise technical standards.
Migration to Enterprise Services DOC	6/5/2014	12/30/2016	Active	Green	This project will migrate DOC Services to the Enterprise Services: Single Service Desk & Workstation Management (SSD/WSM), Managed Hosting (MH), Active Directory (AD) and Local Area Network (LAN) and to identify additional local Services that may be candidates to become an Enterprise service.	Primary scope is to determine DOC's current @ Agency services that are candidates for enterprise service migration in order to conduct Gap Analysis, to conduct Future State Analysis, to resolve gaps and plan execution on DOC's selected enterprise services. During project approval, out of scope was determined as the support of local services and applications, changes to Agency staff reporting and budget and replacement of existing on-premise DOC Citrix hardware or software.	As part of the Cloud Tactical Plan program for the State, there is an opportunity to leverage collective resources across all agencies and there is an inherit cost benefit to consolidating under enterprise services and in sharing in enterprise technical standards.
Migration to Enterprise Services MDVA	6/5/2014	10/30/2016	Active	Green	As part of the Migration to Enterprise Services Program, the primary objective of this effort is to deliver enterprise services to theMinnesota Department of Veteran Affairs	Deliver enterprise services to MDVA for: Managed Hosting, Active Directory, Single Service Desk, Workstation Management and LAN.	As part of the Cloud Tactical Plan program for the State, there is an opportunity to leverage collective resources across all agencies and there is an inherit cost benefit to consolidating under enterprise services and in sharing in enterprise technical standards.
Migration to Enterprise Services MNIT Services	6/5/2014	12/4/2015	Active	Red	Migrate MNIT Services @Central to the following Enterprise Services: Active Directory Single Service Desk, Work Station Management, Local Area Network and Managed Hosting.	Migrate enterprise services to MNIT Servers @Central, including Managed Hosting, Active Directory, Single Service Desk, Workstation Management and Local Area Network.	As part of the Cloud Tactical Plan program for the State, there is an opportunity to leverage collective resources across all agencies and there is an inherit cost benefit to consolidating under enterprise services and in sharing in enterprise technical standards.
MN.IT Mainframe Operating System Upgrade		8/28/2016	Active	Green	Upgrade and configure the mainframe operating system from z/OS 1.13 to z/OS 2.1 and upgrade other mainframe software if necessary to be compatible with version 2.1.		Benefit: Revenue Loss Avoidance This project is needed to bring the mainframe up to an operating system version that will be supported by IBM. Why Now? • It takes 6 months to configure, test and implement a new operating system • Current release only supported until September 2016 • Many of the resources needed to upgrade the operating system will also be needed beginning next July to implement MFaaS (Mainframe as a Service) • Mainframe as a Service (MFaaS) is not expected to be in place until at least July 2016 (2 months before current version is no longer supported) • Version 2.1 cannot be ordered after January 2016 and our current hardware will not support Version 2.2 • The implementation of MFaaS will not eliminate the need to do this upgrade. To eliminate the risk of running a critical platform on an unsupported operating system it is important that we order z/OS 2.1 and begin a project to implement it.
MnGeospatial Development for NextGen 9-1-1	7/16/2014	6/30/2017	Active	Green	The primary purpose of this project is to begin the development of statewide geospatial data repository to support NG9-1-1 systems in Minnesota.	In cooperation with DPS and project stakeholders, MnGeo will identify, inventory, collaborate with the PSAPs and 9-1-1 entities to obtain, develop and distribute core geospatial data required to support NG9-1-1 in Minnesota.	A coordinated, shared process to collect, improve and share NG 9-1-1 geospatial data: 1. Leverages existing data investments thereby potentially reducing costs. 2. Increases the accuracy of mapped data. 3. Increases administrative accuracy at state, regional, and local jurisdictions. 4. Supports emergency response services. a. Assists with dispatch along jurisdictional boundaries and inter-jurisdictional responders. b. Assists with disaster preparedness and damage assessment. 5. Reduces redundant data requests among local governments. 6. Provides local governments with feedback and potentially ongoing assistance with data collection. 7. Helps to provide for a standardized, accurate statewide geocoding service. 8. Provides for multi-use, publically available, statewide geospatial data layers.
MnGeospatial Drainage Records Modernization and Statewide GIS Database	8/1/2014	6/30/2016	Active	Green	This project will develop a GIS (Geographic Information System) database template along with metadata that includes data standards for M.S. Chapter 103E public drainage system records. The project will also produce an update of the Drainage Records Modernization Guidelines document originally written in 2008.	This project will develop a GIS (Geographic Information System) database template along with metadata that includes data standards for M.S. Chapter 103E public drainage system records. The project will also produce an update of the Drainage Records Modernization Guidelines document ("guidelines document") originally written in 2008.	The products resulting from this project will improve public drainage system administration capabilities and GIS hydrographic data availability for multipurpose water management modeling, planning and implementation in Minnesota.
MNLARS – Release MV (Infrastructure setup in EDC-4)	12/2/2015	12/30/2016	Active	Green	This request is for the setup of server and networking infrastructure in EDC-4, which will eventually become the production MNLARS system. It is anticipated thatthis will use standard hardware and networking patterns, and that no newprocesses will be needed beyond what MN.IT Hosting already has. This request does NOT require softwaredevelopment, deployment, release management, or other activities which will be handled by the MNLARS & MN.IT@ DPS staff.	Setup of server and networking infrastructure in EDC-4, which will eventually become the production MNLARS system.	Mandatoryfor DPS

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Project Name	Start Date	End Date	Status	Health	Description	Scope	Impact
On boarding MBCC to MN.IT Services Service Desk and WSM	4/16/2015		Active	Red	On-board MBCC (MN Board, Councils and Commissions) to MN.IT Services Service Desk and Workstation Management	On-board eighteen boards to MN.IT Services Service Desk and Workstation Management	Enhanced Support Services
Replace SHA1 certificates	7/14/2015	12/31/2015	Active	Red	To improve security of State's systems, we need to replace all SHA1 (digital certificates signed with the SHA1 signature algorithm) with SHA2 certificates.	The goal of the project is to replace the expiring SHA1 certificates with the SHA2 certificates – with Comodo as unique provider - for all the agencies under the line of business managed by the MN.IT Security Services Delivery Team. Even though the replacement of the certificates is not hard technically, the main project's challenge relates to the massive logistical change that requires testing and coordination.	- Improve security. - Improve customer satisfaction. - Standardize the use of SHA2 certificates through the adoption of Comodo as unique digital certificate authority.
RFP for e-Fax MN.IT Service Replacement		12/31/2015	Active	Red	The purpose of this Service Change Request is to issue an RFP for a service provider fax solution. The MN.IT Service Management business requirements research with agencies shows there are needs for a fax solution, despite fax being an older technology. Retirement of the existing e-Fax infrastructure will be a separate project.		
Security Monitoring Service Development Project	12/17/2013	12/31/2017	Active	Green	Statewide Security Monitoring Project - Phase 1, 2 & 3 We currently do not know which of the 73 entities have any type of intrusion detection (IDS/IPS) or security information and event management (SIEM) technologies. Some agencies have individuals responsible for the monitoring and correlating of data while other agencies do not. Most agencies are still using a manual log review process, but with the increasing volume and complexity their ability to provide fast reliable responses is overtaxed. Real time responses to attacks are nearly impossible and at best the response is happenstance instead of a repeatable structured processing without consist process and automation.	The scope to be completed by 12/31/2015 includes the deliverables listed in Phases 1, 2 & 3. Refer to scope statement for more detail. High level Milestones: "Assess agencies security monitoring technology "Convert existing SIEM solutions to enterprise solution "SOC Process and Procedures completed "Normal network traffic documented "Network perimeter use cases implemented in Health Line of Business "Implement 12 counties	Greatly improve capability to discern complex cyber attacks; Reduce amount of time and costs to investigate security incidents; Improve security incident communication across the enterprise; Consistent and robust security monitoring capabilities across all agencies, including those with limited resources; Enhanced availability and performance awareness for all government computer systems.
Service Level Agreement (SLA) Revision and Implementation		6/30/2016	Active	Green	Project Description: The purpose of this project is to revamp the SLA process. SLA's have not been produced since January 2015. The system used to generate the SLAs has been decommissioned. Staff who supported the previous process have retired. Agency-based CIO's did not use the SLA in relationship management with the customer. Objective: Identify, develop, and implement a streamlined SLA solution which meets statutory requirements, provides meaningful reports for MNIT Services executive management and the executive branch customers, is easily maintainable, and can be monitored for effectiveness and compliance.	Deliverables: • Documented business requirements • Approved recommendation • Documented standard process for creating, revising and publishing SLAs, including documented roles and responsibilities. • SLA legal document. • A performance dashboard which uses the three existing data repositories to populate reports for financials, projects, applications and service metrics. • Documented process for maintaining SLAs, monitoring compliance, and determining effectiveness.	We will shortly be out of compliance with the statute requiring SLA's. The organization needs to determine how we want to fulfill the statutory requirement in the future – are we simply checking the requirement box by having a legal document in place or are we creating something that will be useful for agency-based CIOs in managing the relationship with our customers? This project will answer that question and build a solution to meet the requirement.
Software and Hardware Upgrade for DHS Shared Master Index (SMI) Application	12/12/2014	11/2/2015	Active	Red	The primary objective is to migrate the SMI application to hardware/software that would allow the application to use the latest version of Name Search.	The scope of the project is to migrate all SMI environments to new hardware/software, as well as to implement the latest release of Name Search software.	The primary benefit is that the SMI application will be able to use a fully supported version of the Name Search software.
Software Upgrade for the eReports web application, Document Direct for the Internet (DDI)	12/12/2014	9/1/2015	Active	Red	Update Platform and software for DDI		
Tenable Nessus Configuration Compliance Pilot - Dept. of Revenue	6/18/2015	4/29/2016	Active	Green	Through this project, MN.IT will acquire, install and evaluate a pilot of Tenable Nessus SecurityCenter Continuous View (CV) in support of configuration compliance needs at the Department of Revenue.	Evaluate Tenable Nessus SecurityCenter Continuous View (CV) in support of configuration compliance requirements for Department of Revenue.	
Town Square DPS LAN Upgrade	10/12/2015	2/29/2016	Active	Green	Purchase and replace LAN core switches in Town Square building for Department of Public Safety	Scope of this project includes the LAN infrastructure in the Town Square Building for Department of Public Safety and the Division of Vehicle Services.	The DVS Contact Center Implementation requires POE switches to be installed in order to utilize the phones required for the project. A decision was made to upgrade all of DPS at Town Square at one time rather than just the DVS switches.
Trend Anti-Virus for Servers	11/1/2014	12/11/2015	Active	Red	Deploy Trend Anti-Virus to Windows Servers supported by MN.IT Central. IaaS Managed Hosting has chosen Trend as the direction for anti-virus. A review of the current McAfee anti-virus solution revealed a number of Windows servers are running without anti-virus. This project will not only deploy anti-virus software to Windows servers that need it, but will also get MN.IT Central servers onto the chosen anti-virus platform. The console/AV server are already in place, so this is about deploying to and protecting the client servers.	MN.IT Central Supported Windows Servers	Servers that should have and need proper virus protection will start being protected.
Tridion 2013 - Admin		3/25/2016	Active	Green			
Tridion 2013 - Autism	1/19/2016	4/1/2016	Active	Green			
Tridion 2013 - Council on Asian Pacific Minnesotans	10/9/2015	3/15/2016	Active	Green			
Tridion 2013 - DEED		4/29/2016	Active	Green			
Tridion 2013 - DHS Re-design and Migration from Tridion 2011		4/6/2016	Active	Green			
Tridion 2013 - IRRRB		2/15/2016	Active	Green			
Tridion 2013 - MMB	1/19/2016	4/11/2016	Active	Green	Upgrade agency's web-presence to Tridion Foundation using standard methodology	Build a public facing website that contains existing documents, media, pages, and components in a single SDL Tridion publication.	This upgrade will allow the customer the opportunity to take advantage of the following new features: • SDL Tridion workflow feature • A-Z Indexing (sitemap) • Integrate TRUMBAs – create necessary component/scheme • Upgrade to site brand or look-and-feel of site • Information Architecture updated • Move Tridion-based documents (Word, PDFs, Excel, etc...) to static server • Left nav and breadcrumb from page assemblies will be in site template (Tridion 2013 native functionality)
Tridion 2013 - State Law Library	9/1/2015	1/8/2016	Active	Green	PPM Project # 14OET0562 Upgrade agency's web-presence to Tridion Foundation using standard methodology		
Tridion 2013 - Tax Court	9/1/2015	1/29/2016	Active	Green			
Web Content Filtering Security Monitoring	12/17/2013	8/31/2015	Active	Red	Given the escalating threat landscape, the major threat vector today is through employee browsers. Implementing a web content filtering solution will minimize the entrance of malware, spyware and other virus contamination from entering the executive branch networks. Agencies generally manage their own web filtering solution and negotiate their own vendor contracts. Consolidation of the solution decreases our management costs and lowers our per user vendor costs.	Complete Technical Design, Service Development, and migration of all agencies to EWCF.	• Raise State's Security Profile with malware protection on all web filtering, all users being filtered and situational awareness improved. • Service Improvement with centralized service administration with 24 X 7 support • Support HR requirements with authorized reports • Maintain Compliance with web filtering policies • Consolidate Reporting to provide an enterprise view with common reports used by all • Reduce Costs through an enterprise purchase and central service management • Cover Mobile Devices with the same technical solution



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zLinux Decommission	4/4/2016		Active	Green	Project Description: Decommissionall of the mainframe zLinux environments. There are currently two environments. One production and onenon-production. Also monitor theprogress of current projects to move all remaining applications from zLinux to the Managed Hosting environment. Objective: To remove all software associated with the zLinux environments. To move all applications currently running on zLinux to the Managed Hosting environment. Deliverables: - All software associated with the zLinux softwareis removed. - All applications running on zLinux are shut down or moved to the Managed Hosting environment.	Ensure the following applications are migrated off the zLinux environment which is a precursor to decommissioning the zlinux environments.	The Benefit to doing this project will be that new mainframe hardware will not need to be ordered with extra CPU's for zLinux and all zVM and zLinux software will not need to be renewed.
zLinux-Software and Hardware Upgrade for Commerce Applications	9/5/2014	12/31/2015	Active	Red	The current Middleware software infrastructure is not supported by IBM (WebSphere 6.1) we need to upgrade to WebSphere 8.5.5. The Commerce applications are currently on the zLinux mainframe server and this server environment will not be enhanced or upgraded after 6/30/2014. The goal will be to move this workload to the Managed Hosting environment (PureFlex) and upgrade the software infrastructure to a supported release level.	Upgrading the WebSphere software will reduce our risk of a prolonged application outage as we will be able to get support from IBM for any support calls that are opened for WebSphere.	We will continue to run on unsupported Middleware software which could impact our customer's production environment if a software error occurs that requires IBM support. We will not be able to retire the zLinux portion of the mainframe server and realize the software cost savings.
zLinux-Software and Hardware Upgrade for DHS TSS Application MEC2	3/26/2015	12/31/2015	Active	Red	The current Middleware software infrastructure is not supported by IBM (WebSphere 6.1) we need to upgrade to WebSphere 8.5.5. The DHS/TSS application MEC2 is currently on the zLinux mainframe server and this server environment will not be enhanced or upgraded after 6/30/2014. The DHS MEC2 application is used by child care providers and DHS employees. The goal will be to move this workload to the Managed Hosting environment (PureFlex) and upgrade the software infrastructure to a supported release level.	Project includes installing WebSphere v8.5.5 and MEC2 applications on four lower environments - Dev, Cert,Trng,Lab on one Linux virtual server, including new F5 LTM and IHS configurations. Production build includes two Linux virtual servers. WebSphere and MEC2 installs, F5 and IHS configs. Supporting teams will build Linux virtual servers and complete firewall requests. Development team will test applications.	Upgrading the WebSphere software will reduce our risk of a prolonged application outage as we will be able to get support from IBM for any support calls that are opened for WebSphere 6.1
zLinux-Software and Hardware Upgrade for DHS TSS Applications	9/5/2014	12/1/2015	Active	Red	The current Middleware software infrastructure is not supported by IBM (WebSphere 6.1) we need to upgrade to WebSphere 8.5.5. The DHS/TSS applications are currently on the zLinux mainframe server and this server environment will not be enhanced or upgraded after 6/30/2014. The goal will be to move this workload to the Managed Hosting environment (PureFlex) and upgrade the software infrastructure to a supported release level.	Upgrading the WebSphere software will reduce our risk of a prolonged application outage as we will be able to get support from IBM for any support calls that are opened for WebSphere 6.1.	Issue/Risk: Central does not have enough capacity on the PureFlex environment to handle these new servers. Impact: This would stop the project from moving forward. Mitigation: Central would need to purchase more capacity for the PureFlex environment or use the CISCO environment.
<b>Commerce</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Commerce Systems Modernization Project	12/1/2015	6/30/2017	Active	Green	Modernize State systems and business processes	Application Development	Increased Efficiency
FileNet Migration	10/1/2015	6/30/2017	Active	Green	Migrate to DHS FileNet Center of Excellence environment	System Migration	Increased Efficiency and functionality in addition to cost savings
Website Tridion Framework Upgrade	10/1/2013	10/30/2015	Active	Green	Upgrade the website to the current version of Tridion.	Website Upgrade	Enhanced functionality
<b>Corrections (DOC)</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
COMS LE Viewer Re-write	11/1/2015		Active	Green	Avoid technology obsolescence, and update security and accessibility.	Re-write module in newer technology; Improve business functionality and usability;	• Streamline the weekly report creation for the Minnesota Fusion Center. • Improve security • Improve the usability of the application
COMS MnSTARR re-write	10/1/2015	12/31/2016	Active	Green	This project will automate the MnSTARR process by removing the need to re-key the MnSTARR data, instead, pulling the data from known sources (MNJAD and COMS).	• Create a new monthly process to restore MNJAD data from MN State Court Administration to MINDOC. • Create a new process to 'scrub' the MNJAD data to just the records and data elements needed to store in COMS. • Create a new process to identify which court cases to use for an offender's MN conviction history. • Create a new MnSTARR Assessment web application with the following functions: • Integrate with the KNIME Analytics Platform with batch commands to determine the MnSTARR recidivism risk level using the model provided by Planning and Performance and MnSTARR 2.0 coding rules. • Update the Other Court Case web page to capture the BCA's detailed offense category. • Assess the long-term need of the Prior Record module in COMS and retire it, if possible.	• Complete project by the grant deadline of December 31, 2016. • Improve MnSTARR Assessment quality for Planning and Performance. • Reduce the time spent by DOC case workers processing MnSTARRs in half (approximately). • Minimize the long term support costs (both in IT resources and in license fees) by utilizing KNIME's open source Analytics Platform with a batch command. • Improve the overall security of this module.
COMS STG re-write	4/1/2015	11/1/2016	Active	Green	Avoid technology obsolescence, update security and accessibility, add OSI portal features.	Re-write module in newer technology; Improve business functionality and usability;	Improved business functionality; Technology obsolescence avoidance.
COMS ZipCode Project	11/1/2015		Active	Green	A new COMS module will be created for Victim Assistance Program (VAP) staff to allow data entry and display of information for this victim notification per MN Statute 611A.06 subd. 3a. Additionally, there will be links to other existing COMS Modules and subscriptions that assist Victim Assistance Program staff in their daily unit tasks. MN.IT Services @ Corrections will incorporate, to the best of staff's abilities, the newly created security and accessibility standards set forth by MN.IT Services.	• Creation of the new Victim Assistance Program module with the following content: • New QDVRO screen which includes displaying MN and non-MN charge(s) with sentence and victim information associated to the charge. • New QDVRO Assessment screen to display and associate an offender's relationship to an offender's charge • Links to other existing COMS Modules • Four new subscriptions • Enhancement to the existing COMS Identity-Relationships module and Relationship Summary report. • Display an indicator for a relationship entity having an association to a charge(s). • Incorporate and use BCA web-service indicator of a Statute being Potential QDVRO.	• Streamline the mandated Zip Code notification process by building a module and subscriptions in COMS for VAP staff. • Improve sharing of victim information with Caseworkers by granting them access to this COMS VAP module.

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Electronic Base File (EBF)	2/1/2015	7/1/2016	Active	Green	This project consists of creating an Electronic Document Management System (EDMS) in OnBase and rolling it out DOC-wide. The EDMS will consist of electronic storage to replace day forward offender paper base files, ability to scan and upload documents, ability to search document metadata, ability to create packets, and ability to bookmark offender documents. The EDMS will replace the COMS Electronic Document System (EDS) for document storage.	<ul style="list-style-type: none"> <li>Creation and execution of a detailed project plan that manages the scope, cost, and schedule for the DOC-wide roll-out of the EDMS.</li> <li>Engagement of business resources to finalize the document taxonomy in order to modernize offender documents organization and management.</li> <li>Examination of DOC business processes in relation to document creation to ensure the business value of the documents identified to be stored electronically in the system.</li> <li>Capacity planning including determination of practical limits on scanned and uploaded file sizes.</li> <li>Creation of a single electronic repository for offender documents. This includes: <ul style="list-style-type: none"> <li>Identification and conversion of COMS EDS documents to PDF/A file format.</li> <li>Migration of all COMS EDS documents to EDMS and retiring COMS EDS.</li> <li>Identification and conversion of all PREA documents stored in the iShare PREA document repository to PDF/A file format.</li> <li>Migration of all PREA documents to EDMS and retiring iShare PREA document repository.</li> <li>Conversion of existing OnBase documents which are determined to be long term records to PDF/A.</li> <li>Mapping and inclusion of expired base files in OnBase to EDMS.</li> <li>Mapping and inclusion of RA/CN documents in OnBase to EDMS.</li> </ul> </li> <li>Modifications to COMS modules to work correctly with EDMS. COMS modules include: EDS, Chemical Dependency, ECRC, ADA Access Plan, Visiting and DEM.</li> <li>Development of a DOC-wide training plan, creation of training materials, and training for EDMS users. This will require business user involvement in the training process.</li> <li>Identification and design of the document access security such that offender documents can be secured at the "document type" level consistent with COMS Active Directory security groups.</li> <li>Provide an ability to audit who retrieved what document and when.</li> <li>Document classification as to Public/Private/Confidential per Minnesota Government Data Practices Act classifications.</li> <li>Security for Inactive or Sealed offender documents.</li> <li>Business process improvements as necessary for document storage in the EDMS.</li> <li>Development of the EDMS in OnBase. This includes creation and support of appropriate development and test environments.</li> <li>Adherence to standard DOC application development processes including analysis, development, formal QA testing, written specifications, technical documentation, and risk, scope, schedule, and change management.</li> </ul>	This project will result in an electronic offender document management system that will enable the DOC to access information quickly and accurately DOC-wide. The DOC will also be able to more easily share documents with partner criminal justice agencies, and to realize the following benefits of the system: <ul style="list-style-type: none"> <li>Electronic offender documents that are available to multiple users at multiple locations.</li> <li>Faster access and retrieval of offender documents through built in search capability.</li> <li>Improved offender intake process due to information that is immediately available.</li> <li>Improved efficiency concerning the transportation, processing and release of offenders.</li> <li>Improved security and access control of offender documents.</li> <li>Improved disaster recovery practice for offender documents.</li> <li>Reduced physical storage needs and retrieval costs.</li> <li>Improved ability to provide and support future automation and documentation needs.</li> <li>Elimination of all paper filing related to offender base file.</li> </ul>
ITAG Upgrade	6/1/2015	5/1/2016	Active	Green	Upgrade to the trust accounting system, provide an interface from the JPAY system to ITAG, ensure that existing crystal reports, applications and hardware interfaces to the current ITAG system will be operational with the new system.	See Project Charter	Increased ability to leverage new features and functionality of the vendor's system. Increased security due to technology modernization.
MINNCOR ERP Phase 2	3/20/2013	7/1/2016	Active	Yellow	Address 7 essential business needs with the implementation and automations associated with Phase II of Dynamics AX: <ul style="list-style-type: none"> <li>Offender accountability</li> <li>Offender labor value</li> <li>Improved customer service</li> <li>Reduce legacy systems</li> <li>Increase direct supervision and vocational training</li> <li>Improve financial controls</li> <li>Security</li> </ul>	Automation of offender attendance, production, and inventory operations for MINNCOR	Improved service, reduced cost, and operational efficiency.
PREA PCNA	10/1/2013	2/1/2016	Active	Green	Development of a comprehensive, agency wide PREA Compliance and Notification Application (PCNA) to replace an outdated paper file process compliance.	Oversee vendor development of a new PREA PCNA application and changes to related business processes. Project scope includes Project Management, Contract Management, Quality Assurance, Training, and roll-out.	PREA standards mandate extensive immediate response and follow-up responses to sexual assault and harassment from multiple disciplines throughout the facility and community. With the creation of an agency software application for compliance with PREA and notification of steps required, the agency can improve their ability to make sure all steps are taken in a timely and complete fashion.
<b>Criminal Apprehension (BCA)</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Crime Reporting System (CRS) Project	7/1/2013	12/31/2016	Active	Yellow	The project will deliver a crime reporting system for the electronic reporting of crime statistics; create a basic interface for agencies to report crime statistics, provide a reporting tool; automate the crime reporting process and use electronic only NIBRS reporting format	This project will replace MN's Criminal Justice Reporting System (CJRS) and move MN to be a NIBRS reporting state.	Automated crime statistics process; Basic user interface for agencies with no Records Management System; Reporting tool for agencies to view their crime statistics
Criminal History System (CHS) Replacement	7/1/2013	9/30/2017	Active	Yellow	To replace and decommission the current criminal history system, known as the computerized criminal history (CCH). The criminal history system replacement will provide all of the currently used capabilities of CCH.	The scope includes the delivery of a new system with all of the features and abilities equivalent to the current criminal history system and new features to support the unmet business needs of MNJIS and the Minnesota criminal justice community.	Work-based benefits: Easier to maintain and update, implement legislation and business needs much faster, reduction in manual processes, ability to integrate with other systems. Results-based benefits: Better data quality, more comprehensive criminal history response, improved security controls for data access, criminal history reports easier to read, new/improved methods significantly reduce Suspense (Court dispositions that are not associated with a criminal history record), management metrics and dashboards, proactive system monitoring and alerting.
CRS Replacement Investigative Reporting	4/1/2014	4/29/2016	Active	Yellow	Provide LE with a Centralized, Usable tool for Investigations	Develop and build a new user friendly ISR tool and increase use and submissions	centralized investigative tool that will assist LE investigations
eCharging Electronic Search Warrant	2/1/2016		Active	Yellow	Provide an electronic workflow for processing search warrants 24/7.	The scope of this project is limited to providing a workflow for DWI search warrants, a pilot with law enforcement partners, and possibly the implementation of Risk-Based Authentication (RBA). The scope may be expanded to include all search warrants depending upon the outcome of the pilot.	This will provide better efficiency and timeliness to law enforcement personnel, and ease of signing by judges.
Gun Permit Background Check	9/1/2014	10/30/2016	Active	Yellow	Partnership with the Minnesota Sheriff's Association to address the inefficiencies of duplicate data entry, unorganized data, repetitive tasks, and time-consuming and manual processes related to required background checks in the issuance of permits to carry and permits to purchase firearms.	Some of the key functionality the project intends to deliver is automation of the background check process, proactive disqualifier notifications to sheriffs on permit applicants/holders, approval workflows, and automated reporting to NICS and the BCA	Streamlined process of conducting background checks for gun permit applicants and permit holders. Also providing a proactive approach to notifying sheriffs' offices of disqualifying events on permit holders and applicants.
Livescan Rollout	6/18/2015	12/31/2015	Active	Yellow	The BCA has received End of Life notice for 160 of 180 Livescan machines for March 2016. The state currently receives 99% of its criminal submissions electronically through the use of Livescans. Minnesota has identified 20 of the highest volume Livescan sites that pose the highest risk should replacement parts become obsolete. The criminal submissions from each site per year range from 1500 to 11,000 per device.	The scope of this project is limited to the establishment of the Livescan Centralized Management Server and the rollout of 20 new Livescan machines.	More reliable and maintainable equipment for the capture of and electronically processing of fingerprints.
MyBCA/SSO Migration	6/22/2015	12/31/2017	Active	Green	Several products created and maintained by MNJIS must be enhanced to include Single Sign On (SSO) and be made available on the MyBCA interface. This project will prioritize the work required to enhance these multiple products.	Scope includes moving a variety of MNJIS supported applications to the MyBCA landing page and ensuring SSO capabilities for these applications.	This will simplify user access to many of the BCA applications by providing them through a single access point. This will also provide better access security by implementing Single-Sign-On (SSO) technology.



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NSOR Submission Rebuild	9/21/2015	2/28/2017	Active	Yellow	NSOR Submission project planned outcomes include rebuilding the current POR to NSOR submission system to correct several deficiencies identified in the 2015 FBI audit. This will impact the POR unit's work flow, information accuracy, and data accuracies in both POR and NSOR. Work will be required from a cross-functional team to ensure that application changes, security configurations are all appropriately managed and that the data deficiencies are corrected so that the system is in compliance with NCIC regulations.	*The scope of this project includes:	This project will include the following benefits • efficiencies in the POR unit's work flow and processes • information accuracy • data accuracy in both POR and NSOR • compliance with NCIC regulations
OFFP Replacement	6/20/2012	12/31/2015	Active	Yellow	Build new OFFP application utilizing SOA with BCA as the ERMS	Replacement of the existing OFFP process using SOA	Real time delivery of OFFP data. BCA acting as ERMS
Portals XL	10/22/2014	1/22/2016	Active	Green	Upgrade from PsPortals 100 suite to PsPortals Portal XL suite	Test PXL Client, SA, RA, T&C applications for acceptance to be implemented to BCA production environment. Onboard device/users by agency to PXL apps and Off-board them from Portal 100 suite.	(1) Mandatory step to meet goal to expand use of SSO to manage MNJIS application and service security. (2) PXL apps functions are fully accessible with devices using Windows 7 and 8.1 operating systems, whereas P100 apps have some functionality that requires Windows XP operating system. (3) Eliminates need for apps and associated files to be installed on agency devices. This reduces the impact on users and BCA support staff when implementations/upgrades/service packs are installed.

## Education (MDE)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Assurance of Compliance Electronic Signature & Submission	11/30/2015	4/15/2016	Active	Green	Enhancements to AOC include: 1) Replacing obsolete functionality w/ new security, 2) Adding document upload functionality and file folder 3) Adding an electronic signature and 4) Refining data entry contents	To bring the mandated Assurance of Compliance (AOC) data reporting in compliance with federal and state legal requirements and ease the submission of data by using electronic technologies.	1) Eliminates obsolete and confusing instructions in old system. 2) Updates the old system to use current security infrastructure. 3) Updates the forms to current standards. 4) Simplifies data entry and document submission processes.
BOSA Fee Payment System	9/1/2016	6/30/2016	Active	Green	Replace paper-based BOSA fee payment form with a web-based form and electronic payment system. Integrate data collected from fee payment form w/ BOSA management process.	Phase 1 is a simple web-based entry form and integration with USBank payments. Phase 2 involves defining and supporting business needs for system administration and data reporting.	Simplify and automate payment processing.
CLICS Direct Certification	7/13/2015	5/31/2016	Active	Green	Rewrite current Direct Certification portion of CLICS1, moving code to CLICS2 and enhancing functionality. Although the project execution activities are expected to be complete by the end of February, 2016, the project sponsor wishes to delay Production Implementation until June 2016 to avoid making changes to current functionality during the school year.	Update Direct Certification User Interface, utilizing new UI framework. Remove dependency on ListServe for email notifications to sponsoring agencies regarding students eligible for free meals. Minimize need for sponsoring agencies to manually upload student data into the Direct Certification module, and improve the manual student data upload process to make easier for sponsoring agencies that do need to continue manually uploading such files. Provide availability of much more frequent direct certification match information to sponsoring agencies. Allow sponsoring agencies to request direct certification match information on demand for timeframe they specify, up to a full school year.	Replace functionality from legacy CLICS1 system to current CLICS2 system. Increased system automation, minimizing need for manual processes by both State and sponsoring agency staff. Increased availability of student eligibility information for sponsoring agencies.
Compliance Data Tracking-Alternative Dispute Resolution Enhancements	10/26/2015	3/31/2016	Active	Green	Apply Kaizen requirements to revise the ADR application. Streamline the CDT workflow including email notifications and document upload.	Re-engineer ADR application.	User friendly, efficient and effective system.
Crystal Reports Server Upgrade			Active	Green	Current Crystal Reports Server is long out of support and only runs on Windows Server 2003, which is also now out of support. The purpose of this project is to limit system vulnerability by upgrading our Crystal Reports Server to a current version of Crystal Enterprise Server and Windows Server.	This project will upgrade our Crystal Reports Server software to a current version running on a current Windows server platform environment.	Based on current licensing quotes, this solution will be faster and less expensive than migrating our remaining hundreds of Crystal Reports to WebFOCUS.
CTE - Aid	12/1/2015	5/30/2016	Active	Green	New CTE Revenue System will automate process for loading budget and expenditures from CTEBudget. The calculated allocations will send district-level data to Levy and payments to IDEAS.	New state aid entitlement payment system for Career & Tech Ed program.	Replaces the need for integrating UFARS data within the CTEBudget system.
CTE Budget 2016			Active	Green			
Early Childhood Longitudinal Data System (ECLDS)	1/2/2012	12/31/2016	Active	Green	Partnering agencies to provide data into an infrastructure and present analytical reports through an mobile application.	Develop warehouse and data cubes to provide public reports with a user-friendly tool.	Provide user-friendly mobile application with reports tailored to education, administrators, and parents based on specific data sets, such as teachers linked to students or assessments linked to attendance.
Early Education Student FY16 Enhancements	9/28/2015	6/30/2016	Active	Green	The Early Education Student (EES) application was modified during spring 2015 to allow enrollment of Head Start students by Head Start agencies and allow districts to assign SSID numbers to those children. June 2015 was identified as the project completion date and it became necessary to modify the in-scope deliverables to meet that deadline. This request initiates a project as a continuation of that work to implement the postponed functionality and additional enhancements as shown within the Early Education Student FY16 Follow-up Project Tasks list.	Clean up bugs identified in the EES system and create new reports. Support with software vendors (this is built in to many of the You Track tickets).	The district will be able to assign SSID's to Head Start student sibling records. The application administrator will be able to manage Head Start agency and student records; not just Early Education district and student information. The district is able to produce a report that shows students where an SSID has not been assigned.
Early Learning Scholarships Phase 3	7/1/2015	6/30/2016	Active	Green	Develop scholarship payment processing workflow and integration with SERV'S Financial to the ELSA system.		
Early Learning Services Annual Reports Enhancements			Active	Green			
Early Learning Standards Search Tool	7/1/2016	8/31/2016	Active	Green	Enable external users (school district staff, child care providers, parents) to selectively access the standards by child age and learning domain(s) through a web interface.		The current revision of the standards is significantly increasing the number of age ranges and standards indicators; this tool enables teachers to manage the indicator quantity and use the standards for lesson planning, talking with parents, reviewing curricula/assessments.
EDRS Web: Phase 1 of Clearpath Mainframe Modernization	11/1/2015	11/30/2016	Active	Green	Rewrite EDRS as a modern Java web application. This will resolve security issues as well as a prerequisite for mainframe modernization.		Replace nonstandard Unisys web-based interface mainframe and nonstandard, nonstandard security with a modern Java web application and MIDMS single-sign-on.
EPPAS Statutory Enhancements	7/1/2016	12/31/2016	Active	Green	Implement FY16 statutory changes to EPPAS and SPS.	Develop mandatory "Report Card" from educator preparation program approval data.	Implement FY16 statutory changes to EPPAS and SPS.
GED / Adult Diploma System Replacement	1/1/2016	12/31/2016	Active	Green	New system which integrates Standard Adult Diploma requirements, old GED taker data, new new GED taker data into one system & replaces old COBOL system & support new tests.		Replace the legacy mainframe system and support new GED data sources. Changes in diploma process are quickly going to become unwieldy.
Help Me Grow Phase 2 Enhancements	8/3/2015	3/31/2016	Active	Green	Enhance the HMG application with Parents Know information. Retire the MN Parents Know Website	Enhance the HMG application and retire the MN Parents Know Website.	Provides global HMG information in one location.
Homeless Demographic Reporting	1/4/2016		Active	Green	Report homeless demographic in public assessment and growth reports. MDE is expected to begin reporting on the homeless student group for the 15-16 school year. Add Homeless counts in MN Report card: Demographics report and the public enrollment file.	Requires Homeless filter selection in Test Results, Academic Standards, Growth, and Demographics reports in Minnesota Report Card.	Minn Stat. 120B.31 subsections 3 & 4 require student performance reports include "student homelessness, as data are available, among other demographic factors".
License Lookup System Replacement	12/1/2015		Active	Green	Create new web-based search tool for license information on an individual educator, using their file folder number or first and last name.	This project is in 3 phases: Phase I is adding license PDF lookup to existing system and handling error conditions. Phase II adds the ability to handle multiple search results and multiple PDFs. Phase III will replace the old license detail page with the new look-and-feel.	Replace existing tools which is very old, and does not always display license and renewal condition information correctly. Removes dependency on dedicated copy of the license data by using Databridge. Also adds support for downloading redacted PDF version of license.

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Licensing Register Number Expansion	12/1/2015	4/1/2016	Active	Green	Current educator license register number (serial number) field is limited to 6 digits and is expected to run out of numbers within the next year. Expand register number capacity to 8 digits on all affected systems.	Register number expansion affects the CEL online license application, the STAFF mainframe licensing system, the PLD Workflow and PLD Scanning systems, and the licensing document archive which uses register numbers as part of the file path / hierarchy structure definition.	Avoid field overrun to a critical field. Since the current licensing mainframe system has been in place for around 25-30 years, expanding the register field to 8 digits is expected to work indefinitely
Mainframe ClearPath 16 Upgrade	9/1/2015	10/31/2015	Active	Green	Upgrade Unisys mainframe operating system from ClearPath 14 to ClearPath 16, since the current version is going out of support this fall. Also add security configuration changes to conform with Unisys security recommendations.	Includes upgrading both production mainframe and disaster recovery machine. Does not include hardware upgrades. Databridge version upgrade Clearpath version upgrade.	Upgrade mainframe operating system since the version current run will be dropped by Unisys support in fall 2015.
Maltreatment of Minors(MOMA) Rewrite	1/1/2016	8/15/2016	Active	Green	Develop a new web-based MOMA application to replace the current Microsoft Access system.	Since the existing system uses a SQL Server backend database, the new web application should be created on the existing backend database.	Replaces Microsoft Access which is a poor platform for a multiuser system and is no longer supported for new agency application development.
MCCC Local Course Index File Upload	1/1/2016	3/7/2016	Active	Green	The rewrite of MCCC in Spring 2015 did not fully implement the Local Course Index file upload requirements. This project will finish this implementation.	Complete the reimplementation of the local course index file upload process for MCCC per business requirements.	Currently when districts reupload local course index records, they get an error message, even though it isn't an error. This project will allow districts to upload their data without spurious error messages.
MIDMS Integration w/ MN.IT IAM	7/1/2016	6/30/2017	Active	Red	Upgrade MIDMS to the current Oracle Access Manager 11g infrastructure to remediate security vulnerabilities and to implement MN state security standards.	MIDMS must be rewritten to the new application interface in Oracle 11g. Also rewriting legacy MIDMS approval process to integrate with new user access recertification system.	Remove vulnerability of running on obsolete and unsupported Oracle security framework. New security configuration developed from the ground up to satisfy MN state security standards.
Migrate Systems from VMWare 4.x to 5.x	10/1/2014	12/31/2015	Active	Green	Migrate Systems from VMWare 4.x to 5.x	Migration of VM's from 4.x platform to 5.x platform	Moving older VMs to a more current platform, which complies with security audit recommendations.
MSA Network Infrastructure Audit & Review	9/1/2015		Active	Green	The objective for this project is to assist MN.IT staff @ MSA and MSA leadership in auditing and evaluating the network infrastructure for both campuses, in conjunction with their legislative ask for technology and the addition of Internet bandwidth serving both campuses.		
One Plan Needs Assessment and Improvement	1/1/2016	8/31/2016	Active	Yellow	Develop consolidated district goal-setting and planning tool based on comprehensive needs assessments which will work across multiple MDE program areas including Title ADSIS, Achievement & Integration Aid, and Indian Education Aid.	Phase I for pilot deployment in Fall 2016 will support only Title I, Title II, and Title III programs. Additional programs will be added for Phase II deployment in Fall 2017.	Reduce duplication of data submission across programs. Promote & provide visibility to schoolwide improvement planning across programs. Promote data literacy and data basis for improvement planning.
One Plan Reporting	2/1/2016	6/30/2016	Active	Green	Enhance existing school improvement secured reports and create new reports and data services to support the MN One Plan system.	This project covers the reports and data services required for the phase I pilot of MN One Plan including the Title I, Title II, and Title III programs.	Improve the usability of our data reporting for districts to complete their needs assessment and school improvement planning in alignment with World's Best Workforce goals.
Online IEP	7/1/2014	6/30/2017	Active	Green	Provide online IEP for school districts	Develop COTS solution for eventual statewide deployment of online IEP solution	Paperwork reduction, standardization
Reading Well by Third Grade - Phase 2	11/18/2016	3/31/2016	Active	Green	The Reading Well application was created during spring 2015 to allow collection of MN district assessment data and school data reporting. It became necessary to modify the in-scope deliverables to meet the spring deadline. This request initiates a project as a continuation of that work to implement the postponed functionality and additional enhancements as shown within the Project Proposal This project focuses on completing as many tasks as possible within the allocated timeframe and budget.	These revisions and additions to the system built in FY 15 will address discovered errors in populating the application with appropriate districts and charters, adjust and create roles within the system for additional needs, fix minor input errors discovered by user experience and feedback, and create printable reports for internal and external users.	District users will be able to print the data they've put into the system for use in reports like WBWF reporting, continuous improvement planning, and sharing with local stakeholders (school boards, charter authorizers, community, etc.). Internally, changes to the system will provide for accurate, on-demand compliance reports for the purpose of communication and for dispensing Literacy Incentive Aid. Finally, changes will ensure that the data is clean and accurate, allowing for data analysis and data reporting using the collected information within the system.
SERVS Financial 2016	7/1/2015	6/30/2016	Active	Green	Implement new required certification of Federal Funds -2 CFR § 200.415 (a) , incorporate ELSA payments into SERVS Payment Processing, add additional program area requirements and resolve any issues that are reported in production.	New requirements and ongoing maintenance	Meet Federal Requirements and enable ELSA payments to flow through SERVS and address any production issues that may occur
Student Travel Incident Reporting System	1/19/2016	6/30/2016	Active	Green	Minnesota Statute 5A.03 Subd. 2 requires that school districts and charter schools with enrolled students who participate in a foreign exchange or study or other travel abroad program under a written agreement between the district or charter school and the program provider must annually report by November 1 from the previous school year the number of Minnesota student deaths, hospitalizations, and illnesses that occurred while Minnesota students were participating in the program.	1. A secure web-based system for LEAs to submit incident-level information to MDE. This project proposal limits the design to not include the program registration database from the secretary of state (OSS) to reduce the project size and risk, since this database does not yet exist. 2. Aggregated public report on the MDE Data Center of these incidents with links to the specified sites. Districts must collect information by August 1, 2016, so this system should be up and running by this date. District submission must be completed by November 1, 2016 for 15-16 school year.	Satisfies LEA reporting requirement per 2015 Minnesota Statute 5A.03 Subd. 2.
Upgrade MIDMS Server Infrastructure	1/18/2016	12/30/2016	Active	Yellow	MIDMS Oblix and LDAP Servers still reside on Windows 2003 Server infrastructure. Since Windows 2003 Server went out of support July 2015, we are required to phase out all remaining Windows 2003 Server infrastructure	MIDMS will be migrated to a new 32-bit Windows 2008 server to accommodate limitations in the Oracle 10g Access SDK. Sun LDAP has no 32-bit restriction but is very out of date, so we plan to upgrade to Oracle 11g Directory Server (ODSE) on Oracle Linux 5.5. Last but not least, our Oracle 10g Access Manager (OAM/Oblix) server will be upgraded to 32-bit Windows 2008 Server. This last phase is by far the most challenging, and may be replaced by the MIDMS Integration w/ MN.IT IAM if that project is ready to begin by the time the other server upgrades are completed.	Reduce system vulnerabilities by migrating off of and shutting down old Windows 2003 infrastructure.
Upgrade SERVS Financial Server Infrastructure	1/18/2016	4/4/2016	Active	Green	SERVS Financial is currently running on Windows 2003 Server infrastructure which went out of support July 2015. We are required to phase out all Windows 2003 Server infrastructure to reduce security vulnerabilities.	Migrate SERVS Financial to 32-bit Windows 2008 Server environment.	Reduce security vulnerability by phasing out Windows 2003 Server infrastructure.

## Employment Economic Dev (DEED)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Analysis & Mobilization Plan: New Unemployment Insurance System Architecture	2/2/2014	3/31/2016	Active	Green	Evaluate new/ future UI Architecture platforms/tools	UI system architecture	Goal of avoiding a single big bang system rewrite
Convert Unemployment Insurance Database from DB2 to SQL2014	1/1/2016	11/30/2016	Active	Green	Build out UI SQL2014 database and migrate over to it from existing DB2 database	Unemployment Insurance System Database	Achieve Disaster Recovery objectives
Grants, Loans and Tax Credits - RFI/IRFP	7/1/2015	3/1/2016	Active	Green	RFI to seek out vendor products	IDB and MJSP	Update obsolete systems and enhance business functionality
Labor Market Information -- OES Data Tool Rewrite	2/1/2016	6/30/2016	Active	Green	The OES Data tool will be rewritten, moving off the "classic asp" coding on to the currently supported asp.net. The estimate provided for the rewrite is based on little or no change the functionality or look and feel	OES Data Tool	Rewrite to update coding, improve security
Minnesota Business Assistance Form Application Conversion	1/1/2015	2/29/2016	Active	Green	Convert current MBAF application from asp to dot.net. Improve query tools and functionality	MBAF Application	Improve public access to data and performance measures.
WF1 Rewrite 6.0 for Title IV Programs	10/31/2014	12/31/2016	Active	Green	Rewrite WF1 Legacy system for VRS and SSB programs	VRS and SSB Programs	Update obsolete systems and enhance functionality
WIOA - Eligible Training Provider List (ETPL)	10/7/2015	6/30/2016	Active	Green	Electronic list of WIOA Training Providers	WIOA	Update the lists per WIOA Requirements

## Health (MDH)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Access Control			Active	Green	This project will develop a set of security controls and procedures to govern (1) the granting of access to agency systems and data and (2) the monitoring of that access to verify that only authorized people are accessing the systems.	Inter-Divisional	Other

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All-Payer Claims Database (APCD) Analytics			Active	Grey	This project will select and implement a tool to improve the extraction, manipulation and visualization of APCD data.	Inter-Divisional	Customer Satisfaction
EH - Indoor Environments & Radiation	9/28/2015	6/30/2016	Active	Green	This project will produce a technical analysis of the Minnesota Immunization Information Connection (MIIC) application in order to identify causes for recent performance issues and implement fixes that will stabilize the application for the short-term.	Unit-Specific	Customer Satisfaction
Enclosed Sports Arena Certification and Enrollment Database	8/1/2014	4/15/2016	Active	Green	This project will develop an automation tool to facilitate the enclosed sports arena regulatory functions.	Unit-Specific	Reduced Cost
External Learning Management System Project	3/7/2014	6/30/2016	Active	Green	This project will implement a comprehensive learning management system that facilitates the delivery and tracking of training activities and services to external MDH customers.	Inter-Divisional	Customer Satisfaction
FHV Data Repository	11/1/2013	4/15/2016	Active	Green	This project will analyze options for a system for collection of individual level, personally identifiable Maternal, Infant, and Early Childhood Home Visiting data from Local Public Health agencies. The selected option will be configured and implemented or designed and built.	Unit-Specific	Customer Satisfaction
Grant Management System Implementation	10/3/2013	7/15/2016	Active	Green	This project will create a secure, user-friendly environment for grant applicants and recipients (Odyssey Project ID 14D0H0034)	Agency-Wide	Reduced Cost
Integrating MFAR with MR&C	6/29/2015	3/31/2016	Active	Green	This project will add functionality to the Minnesota Registration & Certification (MR&C) system to support the Minnesota Father's Adoption Registry (MFAR) and allow the retirement of that legacy application.	Unit-Specific	Reduced Cost
Legislative Bill Tracking System	7/23/2015	2/6/2016	Active	Green	This project will build a new, web-based bill tracking system for use by MDH staff.	Agency-Wide	Other
MDH eLicensing Systems Analysis	4/28/2015	6/30/2016	Active	Green	This project will develop enhancements to the Minnesota Immunization Information Connection (MIIC) that will allow the handling of HL7 2.5.1 release 1.5 messages.	Agency-Wide	Other
Medical Cannabis Registry	8/1/2014	2/16/2016	Active	Green	This project will develop an automation tool to support the business functions on the new Office of Medical Cannabis.	Unit-Specific	Other
MIIC Data Exchange Improvement	5/13/2015	3/1/2016	Active	Green	This project will improve data quality practices by implementing the Immunization Data Quality Assurance (DQA) tool for use throughout the Minnesota Immunization Information Connection (MIIC) program.	Unit-Specific	Other
MIIC Data Quality Assurance Tool Implementation	6/2/2015	7/1/2016	Active	Green	This project will improve data quality practices by implementing the Immunization Data Quality Assurance (DQA) tool for use throughout the Minnesota Immunization Information Connection (MIIC) program.	Unit-Specific	Other
MIIC System Review	1/25/2016	3/7/2016	Active	Green	This project will assess the existing technical environment of the MIIC application to include a description of the current state, comparison with other WIR-based states, and prioritized recommendations to improve the environment.	Unit-Specific	Other
MIIC Vaccine Forecasting Improvements	7/29/2015	4/22/2016	Active	Green	This project will facilitate more accurate forecasting of immunizations by upgrading the existing clinical decision support for immunization functionality within the Minnesota Immunization Information Connection (MIIC) program.	Unit-Specific	Customer Satisfaction
Minnesota Cancer Reporting System	11/18/2013	2/15/2017	Active	Green	This project will develop preliminary requirements and analyze alternatives for replacing the Minnesota Cancer Surveillance System (MCCS).	Unit-Specific	Other
Minnesota Oral Health Statistics System (MNOHSS) Phase 3 Enhancement			Active	Grey	This project is a follow-on to 1217 and 1289 and will add additional oral health data to the Minnesota Public Health Data Access Portal.	Unit-Specific	Customer Satisfaction
Multifunction Device (MFD) Copier/Printer Replacement	11/17/2014	1/31/2016	Active	Green	This project will replace the 45 shared printing devices across the department currently covered under the expired service contract.	Agency-Wide	Customer Satisfaction
Newborn Screening LIMS Project	4/25/2014	6/30/2016	Active	Green	This project will select and implement a replacement for the current Laboratory Information Management System for the newborn screening program.	Unit-Specific	Customer Satisfaction
NwHIN Direct Implementation	10/8/2013	3/31/2016	Active	Green	This project will design and build a statewide health information exchange (messaging) infrastructure and pilot inbound and outbound messaging through it with several current MDH business applications.	Agency-Wide	Other
OMC Enhancement to Add Intractable Pain	1/25/2016		Active	Green	This project is to modify the current application to: allow different qualifying conditions start dates, add a health care provider module to allow for the additional check ins and reporting, and allow for additional back office reports. The call center previously used and currently in storage may need to be set up again in the office.	Unit-Specific	Customer Satisfaction
SharePoint Charts & Graphs	5/11/2015	3/31/2016	Active	Green	This project will evaluate and implement a dynamic charts and graphs function in SharePoint.	Agency-Wide	Customer Satisfaction
Vacancy Builder Replacement	5/4/2015	6/30/2016	Active	Green	This project will add a job requisition and approvals module to the HRM Vacancy application in order to replace functionality that's being eliminated by the shutdown of MMB's Vacancy Builder application.	Agency-Wide	Reduced Cost
WIC Electronic Benefit Transfer Planning Project	9/15/2014	4/30/2016	Active	Green	This project will conduct an analysis and develop recommendations for adding Electronic Benefit Transfer (EBT) functionality to Minnesota's WIC system.	Unit-Specific	Customer Satisfaction

## Health Licensing Boards (HLB)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
ALIMS - Barber Board	5/1/2015	6/30/2016	Active	Green	New e-license system		New e-license system
ALIMS - Chiropractic Board	10/1/2013	12/31/2015	Active	Green	New e-license system		New e-license system
ALIMS - Nursing Board	5/1/2015	6/30/2016	Active	Yellow	New e-license system		New e-license system
ALIMS - Small Boards	10/1/2013	12/31/2015	Active	Green	New e-license system		New e-license system
ALIMS - Social Work	12/1/2014	1/31/2016	Active	Yellow	New e-license system		New e-license system
CBC	3/31/2015		Active	Green	Criminal background checks for licensees		Abide by legislation
CBC e-license systems integration			Active	Green	Criminal background checks for tie into e-license systems		Abide by legislation
GL Suite	10/1/2013	3/30/2015	Active	Green	Upgrade online renewals to Win/SQL 2012R2		Upgrade platform security
Online Services Upgrade for BBHT Board to Migrate off Windows 2000	11/18/2015		Active	Green	Upgrade online services for .NET 4.5		Upgrade online services
Online Services Upgrade for BMP Board to Migrate off Windows 2000	5/1/2015		Active	Green	Upgrade online services		Upgrade online services

## Higher Ed (OHE)

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Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
OHE Statewide Longitudinal Data System (SLEDS)	4/1/2014	6/30/2017	Active	Yellow	Implement features for both the data warehouse and data analytics to expand the use of SLEDS, particularly in the areas of college-level and workforce reporting. Build additional infrastructure and process improvements to help develop SLEDS growth, sustainability and maintainability.	Development of data files and ETL programs to load new data sources, gather detailed requirements, develop, test, and train users on new data management procedures & processes, and design, develop, and deploy analytic data marts & reports.	Provide linked data from across multiple agencies as well as third party data sources with both secured analytic data marts and reports as well as public data marts to support longitudinal data-informed decision making.
<b>Human Rights</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
MDHR OnBase System Enhancement	8/25/2014	9/30/2016	Active	Green	Modify existing mission critical application to include automation of changes to processes as mandated by the legislature.	Upgrade application and add or enhance processes to increase automation and efficiencies and expedite services provided by agency.	Improves the function and increases the life of the current application
Streamlined Certification Project		2/16/2016	Active	Green	This project will unite several online applications of various agencies and various purposes into one online certification application.	The scope will encompass streamlining the web portal and associated business processes across several agencies.	There are cost savings associated with unifying an approach and sharing one technology solution throughout the state agencies.
<b>Human Services (DHS)</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
10.1.165.xxx Project			Active	Green	Move websites in the 10.1.165 network to new, load balanced virtual servers. There are 34 websites in the 10.1.165 network that are external (visible to the public) and therefore highest priority.		
2014 Cash Package / Deliverable 5/6: Uniform Asset Limit	8/18/2014	6/1/2016	Active	Green	WP, MFIP, GA, MSA & GRH (GA basis) will use same earned income disregard -- first \$65 of earned income disregarded then 50% of remainder.		
Add DHS License Database to the Warehouse (Child Care)	7/5/2013		Active	Green	As part of the Race to the Top Project, the Early Childhood Longitudinal Data System has identified the licensing database as a data source. Tables specific to both Licensed Child Care Centers and Licensed Family Homes are needed to access the necessary data.		
Adding Red Lake Nation to CCAP Program & MEC2	9/1/2015	1/29/2016	Active	Green	Effective 9/1/2015 RLN will begin their Tribal TANF program utilizing the State of Minnesota's systems. MFIP Cash & Food are the first services to be transferred for new clients and October 2015 re-certifications. Other program areas will be phased in and this is the request for CCAP to begin 1/1/2016. Other details include: 1. There are about 32 cases are open now that may transfer, and none are identified that would have come up for transfer in 2015 (we go by redetermination dates to pick a transfer month). 2. CCAP can set up a 2016 BSF allocation so that RLN can administer that sub-program starting at the same time. 3. RLN will only need to complete one Child Care Fund Plan -- our next plans will be effective 1/1/16 -- 12/31/17. 4. MN.IT would ADD RLN to MEC2, similar to the recent move of Douglas County to Lakes and Prairies.	Provide Business Requirements, Change Request, Specification updates, Technical development, testing, and documentation, for all five deliverables. . SIR announcement and other applicable communications Facilitate meetings and presentations Implement/model MN.IT SSAM security standards Partner with Training and Agency Support friend-user training needs and Support. Identify reporting capabilities to support their CCAP program. Partner with CCAP to assist in helping to establish going systems governance framework for continued success & planning for the CCAP and tribe.	By allowing the tribe to distribute CCAP program services on their site, it will be providing more accessible childcare services. Currently, tribal members have to drive to the Beltrami County office which is over an hour away. This is empowering the tribe to deliver services provided by Native Americans.
AMHD Statistics and Reporting			Active	Green	The Mental Health Reporting System's overall goal is to develop a robust reporting system with drill-down capability for program staff to look up their services by provider. Program/service staff can then obtain aggregated data and client level data for their respective programs. Three Mental Health Reports are planned. The URS project is the first phase. The major difference between these three projects is that SUTS and QA count money/costs.		
Anoka Data Center Move			Active	Green	Move 106 Virtual Servers from the Anoka Data Center to the EDC1 Data Center. The purpose for this is to consolidate servers resources, increase hardware efficiencies, provide for Central backups, and move to secure networks. This project is related to the server upgrade project and the virtualization project but is also specific to moving the Anoka servers to EDC1.	Migrate all non-essential (not required for Anoka Facility Support) servers from the Anoka Data Center to the Enterprise Data Centers. Upgrade server operating systems from Windows OS 2003 to the current MN.IT @ DHS Standard OS.	Continue Support for critical application servers.
Appeals Project			Active	Green	Implement DHS's Appeals Management System to make sure there are timely responses during the appeals process. Create a shared database and electronic content management system that allows for a standardized work flow function. Project began as a CCA project, but is now viewed as an enterprise project.		The current time to process an appeals is on average 86 days. Through the development of a shared database and electronic content management system that allows for a standardized work flow function, this time can be reduced to 47 days.
Background Study Onboarding			Active	Green	The Office of Inspector General, Background Study Division is implementing NETStudy 2.0, a new background study system beginning in January. While the majority of processes will be handled through the new system, the system is not equipped to receive data through the completion of a form by the entity or even the background study subject. Business objective: Currently, two processes have been identified that require completion of a form to initiate certain system changes in NETStudy 2.0. First, the request to change the Background Study Sensitive Information Person, and second is the request to Change Name for Background Study. Licensed entities and background study subjects will be required to complete and submit an adobe fillable form. Upon receipt by DHS, the data must be cataloged into an internal database. In certain instances, a two-step process will be required. Thus, after receipt of the first form, a second form will need to generate using data seeded from the first form and sent to a recipient identified in the first form. The second form will need to be submitted back to DHS to initiate the requested change in NETStudy 2.0.		
Behavioral Health Homes			Active	Green	A Health Home is a Medicaid State Plan Option under Section 2703 of the Affordable Care Act (ACA) for the enhanced integration and coordination of primary, acute, behavioral health (mental health and substance abuse) and long-term services and supports for persons across the lifespan with chronic illness. This is an opportunity to build a person-centered system of care that achieves improved health outcomes for individuals as well as better services and value for State Medicaid programs.	MMIS and Eforms changes	Through the development and approval of health homes models DHS will be able to take advantage of the 90/10 match while creating integrated models of care which have been demonstrated in helping achieve better coordination of services and better experience of care for Medicaid recipients through the utilization of health information technology.

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Benefits Information Portal			Active	Yellow	The project is to create a new external facing system Adoptive Parent Portal that will integrate with Central Security services to ensure that the users are correctly authenticated and what permissions they have within the system. The portal also integrates with the Adoptions System to save the submitted documents and reimbursement requests. In turn the Adoptions System is working for automated workflows and will continue to work with SWIFT and MMB to submit payment requests.		
BMC SDE (Magic) Upgrade or Replacement			Active	Green	The software DHS uses to support our IT Helpdesk (BMC SDE 9.8) is approaching end of life. This software version is unsupported beyond Microsoft Server 2003, which provides additional challenges.		
Brainerd VOIP			Active	Green	Install VOIP phones on the Brainerd campus		
CareManager Phase II - Full CM Implementation	12/1/2015		Active	Yellow	Phase II is implementing and activating the entire NetSmart CareManager product. The full implementation is needed to test all functionality as reporting requirements intended to comply with the Jensen Court Monitor and Olmstead data requirements. This effort will connect and coordinate data for better treatment of individuals and populations by aggregating clinical data for a full view into an individual's record for care across providers. DHS and case managers (county or contract) need a place to collaboratively manage crisis services for our clients, and this hosted application will provide that place.	This second phase will continue to target individuals with intellectual or developmental disabilities who have lost or are at risk of losing their current residential placement and the monitoring of Jensen and Jensen Therapeutic Groups. GOAL: The primary project goal is to deliver high quality services through a coordinated care effort achieved through two objectives: Objective 1: Complete the creation of a central repository of data and reporting for the target population. Objective 2: Implement lean processes.	As part of the single point of entry (SPE) project it was understood that a central data collection and reporting site was needed to integrate the communication and processes of DCT and DSD to support the work of everyone involved in the coordination of effort. The first phase of implementation was an abbreviated version of the software program CareManager. This program designed for rapid implementation is known as CareCommunity. Following implementation of CareCommunity all Jensen class members and current individuals meeting target population criteria have been entered into the system.
CBS/MSOCS Aurora Products & Services Move		2/6/2016	Active	Green	Site will be moving to a new physical location, estimated move date of end of January.		
CBS/MSOCS NuVisions			Active	Green	We will be opening a new site called NuVisions, estimated opening date is March 1st.		
CBS/MSOCS Willmar Area Vocational Employment Services			Active	Green	This is a new vocational program that will be opening up around December 1st, the Crossroads program will be shifting into this new program. We will need assistance with computer moves and ordering if need be and internet installation at the new site.		
CC Lead Agency Review			Active	Green	The purpose of the lead agency reviews is to review and assure compliance with federal and state waiver requirements. Up to this point, the department had a contract with the Improve group to provide on site assistance, and operational support to the initiative. This support included developing and maintaining client specific data bases, support a portable workgroup wireless network while on-site, generating needed reports on-site during the review, and aggregating data across lead agencies. ACCESS was use as the data base software. The lead agency review activity is now being brought in-house. A temporary continuance of the current solution is in place; however, there needs to be a permanent solution to how this initiative will be technically supported, including portable network infrastructure, automated data feeds from MNCHOICES and MMIS, generated on-site reporting, onsite data base management using MNIT compliant data base back end.		
Certified Community Behavioral Health Clinics (CCBHCs)			Active	Green	The 2015 Legislative Session approved a Governor's proposal to provide authority and planning funds to participate in a new federal demonstration project, referred to as the Excellence in Mental Health demonstration. The legislation is codified as M.S. 245.735 ( <a href="https://www.revisor.mn.gov/statutes/?id=245.735">https://www.revisor.mn.gov/statutes/?id=245.735</a> ) This project requires the state to develop certification and prospective payment for Certified Community Behavioral Health Clinics (CCBHCs). CCBHCs will provide comprehensive, coordinated, and integrated care to children and adults with complex mental and chemical health conditions for a daily cost-based rate. This demonstration project is designed to test a new model of providing integrated chemical and mental health care in order to improve outcomes for clients while providing a sustainable payment system for providers. In order to qualify for this federal demonstration, Minnesota must certify these clinics by October 2016 and must be ready to pay for CCBHC services effective January 2017. We are working with Licensing regarding the certification process.		
Child Care Case Review System Modifications			Active	Green	As part of a federal mandate, Child Care Assistance Program (CCAP) is required to complete reviews of individual case files throughout the state and track and complete analysis on several pieces of information pertaining to these reviews in order to submit a final federal report. Beginning with case reviews for July 2012, this information has been tracked in the Child Care Case Review system developed by MN.IT. Federal mandated changes have been released requiring changes to the Child Care Case Review system to come into compliance with the new federal regulations. This work to modify the Child Care Case Review system is a collaborative effort between child care policy staff and DHS Program Compliance and Audits	Changes to the review system will include revisions to the individual element questions for the record review worksheet, current worksheets with the potential for additional worksheets and revisions to the error listings within one or more elements.	
Child Support ACA & Medical			Active	Green	The passage of Laws of Minnesota, 2015, Chapter 71, Article 1, Sections 10, 11, 71-77, 79, 81, will require the following changes effective on the dates in parentheses: (1) Removal of MinnesotaCare from the list of public medical programs (7/1/15); (2) Identifying the new MinnesotaCare premium scale as the basis for MA reimbursement (7/1/15); (3) Clarifying subsidies or cost-sharing for private insurance are not public medical (7/1/15); (4) Adds meeting the minimum essential coverage standard under the ACA as a way to define comprehensive medical coverage (7/1/15); (5) Exempts NCPs on MA from being ordered to provide a contribution toward medical (8/1/15); and (6) Establishes a Medical-Only Modification court process (1/1/16).		

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Child Support changes to computation of income		3/1/2016	Active	Green	Effective Mar 1, 2016 the default method for calculating potential income will be changed to the amount of income the parent could earn working 30 hours per week at 100 percent of the current federal or state minimum wage, whichever is higher. The current method calculates potential income at the amount of income a parent could earn working full time (40 hours) at 150 percent of the current federal or state minimum wage, whichever is higher. Also effective Mar 1, 2016 an additional deviation factor will be available allowing a \$0 monthly basic support order for a party who has between 10 and percent parenting time if such a significant disparity of income exists between the parties that an order directing payment of basic support would be detrimental to the child.	Project consists of twopieces: (1) calculating potential income at 100% minimum wage vs 150%, and (2) allowance for an additional deviation factor if such a significant disparity of income exists.
Committed/Complex CCDTF Rate			Active	Green	Per 2015 Legislative changes to MN Statute 254B.05 the following to allow for distinct rates for services provided to civil committed or complex clients. (7) high-intensity residential treatment services that are licensed according to Minnesota Rules, parts 9530.6405 to 9530.6480 and 9530.6505, or applicable tribal license, which provide 30 hours of clinical services each week provided by a state-operated vendor or to clients who have been civilly committed to the commissioner, present the most complex and difficult care needs, and are a potential threat to the community;	
Compliance and Audits			Active	Green		
Compulsive Gambling Program Service Forms			Active	Green	A request for three externally facing forms that can securely collect data and run reports, as well as a method for storing these forms along with other existing forms. It would improve accuracy of reported data recieved from providers versus the existing method which is paper submission.	
Consumer Reporting for child support arrears			Active	Green	The 2015 Legislature passed MN Statute 518A.685 CONSUMER REPORTING AGENCY; REPORTING ARREARS. The new consumer reporting statute for child support arrears requires CSD to change the way we currently report child support arrears to the consumer reporting agencies. The general reporting guidelines for child support include the use of 13 status codes. Currently CSD reports child support data to three consumer reporting agencies using an automated standardized format known as Metro 20, and while 13 different status codes exist in the Metro 20 format, PRISM only has the ability to report two status codes – 93 for serious delinquency collection accounts and DA for delete file. To comply with statute the additional 11 status codes will need to be added to the current reporting process. PRISM will need to change from person-based reporting to case-based reporting. PRISM currently combines all the arrears on the obligor's qualifying cases and reports one balance. Under the new reporting method, PRISM will need to report each qualifying case individually.	
Continuum of Care Pilot Projects			Active	Green	Per 254B.14 the Alcohol and Drug Abuse Division is charged with creating a way for CD programs to bill for additional services that are responsive to the chronic nature of substance use disorder. As part of this project there will be three Counties (or groups of Counties) participating in this pilot (They will be determined soon). All clients who reside in one of the Pilot Counties will participate in the pilot when in need of CD services. Clients will go to the Provider for their assessment and placement instead of the County Social Services Agency to allow for more direct access to the care they need. That provider will do the assessment and either treat the client or refer to a more appropriate placement. Either way the initial provider becomes the primary contact for the client throughout the rest of the treatment and maintenance of their disorder. Providers will now be reimbursed for Care Coordination, Recovery Support, Assessment, and telehealth services. The funding for all treatment services covered by Medicaid will be paid by MA and those not covered by MA will be paid under major program OO and with all State dollars. Due to the shift in funding streams and ACA changes we need to establish a way to authorize the services paid by major program OO and allow direct billing to MA for the rest. With MCO contract negotiations happening now we need to implement the room and board payment portion on 07/01/14. The first step is to allow service authorization of services like room and board, care coordination, recovery support and assessments to be authorized on a service agreement to create the OO span in MMIS Recipient file. Then we need to allow the claim to be able to go through MMIS and pay out of the correct fund.	
Convert Telligen data			Active	Green	Documentation submitted to Telligen (the former medical review agent) needs to be converted to FileNet. This is recipient medical records that was used in making decisions about prior authorization of health services.	
Data Matching: IEVS-Streamline Matching Process			Active	Green	The processes to match income data on MAXIS against state and federal databases can be more efficient, continue to support strong program integrity and significantly free up frontline eligibility worker time for more productive activities. Current practice has county workers acting on thousands of discrepancies on income verifications a month that result in changes to only a tiny number of cases.	Putting the changes into place could free up thousands of frontline worker time each quarter and still maintain strong program integrity controls.



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Data Matching: National Directory of New Hire Computer Matching Program			Active	Green	With passage of the Agriculture Act of 2014, Pub. L. 113-079, DHS is required to implement a computer matching program of its SNAP household members against the National Directory of New Hires (NDNH) . The 2014 Agriculture Act amended section 11(e) of the Food and Nutrition Act of 2008, with an added requirement that state agencies "shall request wage data directly from the National Directory of New Hires established under section 453(j) of the Social Security Act (42 U.S.C. 653(j)) relevant to determining eligibility to receive supplemental nutrition assistance program (SNAP) benefits and determining the correct amount of such benefits." 7 U.S.C. 2020(e)(24) Congress anticipates that this requirement will enhance states' ability to verify eligibility for needs based programs, reduce improper payments, and provide another mechanism for collecting federal debts relating to SNAP based program overpayments. In addition to developing the interface for matching Minnesota SNAP recipients against the NDNH data base, the project scope will need to include a Performance Reporting Outcome function to meet federal reporting requirements. On a routine basis, states must report NDNH performance outcomes summarizing benefits and results of the data matches. The mandate requires states to match SNAP household members against state new hire (W-4) data in NDNH. Optional components of the match include expanding programs to MFIP (TANF based) and other state cash program recipients and whether to add two other data sources: Quarterly Wage and Unemployment Insurance.		
Database Centralization/Migration	7/1/2011	3/3/2017	Active	Green	Re-architect SSIS to one centralized database. The migration path is a several-year project, but it can be accomplished with SSIS staff.	The initiative is to pull back and centralize all Social Service Information System application and database servers currently located on the Agency's premises. These changes will provide SSIS a more efficient and cost effective support model for ongoing maintenance and operations. Substantial effort will be focused on access, interfaces, storage, infrastructure and security. Working in tandem with the project is an effort to upgrade and/or install new Citrix NetScalers and a half rack Exadata server. Enabled by these two service improvements the project will deliver a leaner approach to managing and accessing the SSIS. Additionally, these efforts will align SSIS closer to MN.IT's security module and policies. As the project progresses and interaction takes place with an Agency non-functional requirements will be revisited (e.g. SLAs, technical documentation, network diagrams, and maintenance windows). If action deems necessary updates or changes will be made to these areas. Ultimately, these efforts are projected to provide DHS a significant yearly savings in long term hardware, software, licensing, and support costs.	These changes will provide SSIS a more efficient and cost effective support model for ongoing maintenance and operations. Working in tandem with the project is an effort to upgrade and/or install new Citrix NetScalers and a half rack Exadata server. Enabled by these two service improvements the project will deliver a leaner approach to managing and accessing the SSIS. Additionally, these efforts will align SSIS closer to MN.IT's security module and policies. Ultimately, these efforts are projected to provide DHS a significant yearly savings in long term hardware, software, licensing, and support costs.
DCT staff scheduling software			Active	Green	Replace the existing staff scheduling software used at DCT. The current scheduling system used by MSOP is no longer under warranty. Schedule Anywhere, which is used by SOS may not meet MSOP's needs for different shifts and changes.		
DHS eLearning Software Suite and IT Infrastructure			Active	Green	As DHS moves forward with System Modernization, there will be an increased need for training. Most training units within DHS will need to re-write curriculum and provide implementation and on-going maintenance training to DHS staff, counties, tribes, providers, external partners and other agencies that work with DHS customers. Currently, the software and delivery of training vary among DHS training units. To help leverage resources across DHS as well as ensure consistency in DHS training, there is a need to share common software and to build the IT infrastructure needed to provide quality, just-in-time training. In addition, the expectation of DHS training customers is that training is accessible online and available at any time.NOTE: The Combined Training Supervisors group supports this project and want to be active participants in the project. The attached DRAFT business requirements were put together by the training supervisors		
DHS Enterprise Data Warehouse- complete portion of SSIS Adult Protection Model in BI Query			Active	Green	We are requesting to have the SSIS Adult Protection Model on BI Query (DHS Enterprise Data Warehouse) to be completed. This model was started and not finished years ago. With increasing demand for Adult Protection reports, having this model completed would be helpful for new data warehouse users.		
DHS MS Dynamics Client Relationship Management Implementation			Active	Green	As part of the MNSure/DHS Call Center Technology Upgrade, the MS Dynamics Customer Relationship Management (CRM) tool needs to be developed and deployed for the MMIS Help Desk, Member Helpdesk, and MinnesotaCare Operations Call Center.		
DHS Recruitment Website			Active	Green	Revise and update the existing SOS Recruitment website to provide better functionality, easier updating, link to MMB to apply for jobs, job posting search functionality and DHS-wide applicability. The site should also reflect the department's human service cause.		
DHS Workplace migration to Government Community Cloud (GCC)			Active	Green	Work with partners at MN.IT @ Central and DHS to transition on-premise DHS Workplace (SharePoint) content to the Government Community Cloud (GCC), which will be available sometime in late 2016.	This project replaces cancelled agency technical projects DHS Workplace migration to the EUCC cloud (878) and rollout of connect.mn.gov sites (674). Testing and migration of existing DHS and MNSure EUCC SharePoint content to GCC is out of scope. This work is part of agency technical project move to state's new government community cloud (1036).	
Diagnosis Code Conversion - ICD-10	7/1/2011	3/1/2016	Active	Green	Convert from ICD9 to ICD10 for SSIS.		

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Disability Waivers Rate System Project Phase II	2/3/2015	1/1/2019	Active	Yellow	<p>A. BUSINESS NEED OR OPPORTUNITY The Disability Waivers Rate System Initiative will establish statewide rate-setting methodologies that meet federal waiver requirements for home and community-based waiver services for individuals with disabilities. The rate-setting methodologies must abide by the principles of transparency and equitability across the state. The methodologies must involve a uniform process of structuring rates for each service and must promote quality and participant choice. B. BUSINESS GOALS AND OBJECTIVES Phase I of the Disability Waiver Rate System Initiative focused on implementing a system to:</p> <ul style="list-style-type: none"> <li>• Bring DHS into federal compliance for the renewal of federal financial participation in the disability waiver programs</li> <li>• Identify components of each waiver service</li> <li>• Determine standard price for each service component</li> <li>• Identify methodologies to create rates based on service components and individual needs</li> </ul> <p>Phase II of the initiative will encompass:</p> <ul style="list-style-type: none"> <li>• Creating and implementing policies and operational procedures necessary to support disability waiver rate setting</li> <li>• Creating reporting and fiscal analysis methodologies for reporting purposes</li> <li>• Coordination with the MnSPA Project to develop system enhancements that were not included in the initial release due to resource allocations and time constraints</li> </ul>	<p>In scope (Phase II) 1. Policy development and decisions for: a. Authorizing residential days (340 vs. 365) b. Prevoc and DTH pay more than supported employ c. Translation issues related to bundling d. New DOL rules and effect on family foster e. Customized Living guideline component definitions f. DTH Transportation g. Decision on current DTH Partial Day policy h. Geographic Difference Factor policy analysis i. Decision on Program Plan Support to Unit-based without services j. Determine Price for 24 hour Emergency Assistance 2. Implementation of the following: a. Technical Amendment b. CMS Requirements for approval of CAP c. Revisions to waiver plans 3. Operational Process Development for: a. Rate or framework for new service b. Rates Mailbox/ Policy Quest/SSIS – Internal Protocols for Responses c. Process for correcting rates when county errors d. Translation correction process e. Create operation manual 4. Evaluation of the following: a. Short term impacts on counties b. 2015 Legislative Report c. Budget neutrality d. Long term impact (2013 vs. Framework Rate) e. Exception requests study f. Exception request – county denial review g. Regional variation h. Rate management system audit i. Component values – Monitoring Technology j. Component values – Values for Indirect Services k. Component values – Nursing l. Component Value: Employee Related Expenses (UE, Workers Comp) m. Component Value - ILS values n. Component Value - Values that reflect licensing req. in family foster care o. Component Value -Basic and intensive services in residential p. Other Component Values: Other components to replace BNF, group residential housing rate 3 costs, facility use rate q. Outcomes: Choice r. Outcomes: Provider Performance s. Translation analysis t. Transportation u. Assess fitness of Customized Living Disability Factor v. Outcomes: Access Utilization w. Outcomes: Employment First x. Manual banding y. Framework input outlier analysis z. Framework Input Random Sample (CMS requirement) 5. Training and Technical Assistance for: a. Training webinars/modules (CL Tool, Shared Staffing) b. Website updates (FAQ, RMS Updates) c. Continuing CBSP updates d. System update training e. Train Staff on operational responsibilities (Exceptions, Policy Quest, etc.) f. Protocols and Structure for Transition of Rates Mailbox g. Train staff on OnTime h. Develop training plans for: i. Counties ii. Providers iii. Internal staff iv. RSS Coordination i. Integration strategies 6. System Support a. Transition support to SSIS and Help Desk staff b. County budget adjustments 7. Communication planning and execution for: a. Advisory Committee b. Lead agencies c. County Primary Contacts d. Integrated Stakeholder Group e. Internal stakeholders f. APD renewal and revisions g. Legislature h. Providers 8. Coordination with the MnSPA Project to develop system enhancements that were not included in the initial release due to resource allocations and time constraints Out of Scope (Phase II) 1. Integration with MnChoices (Phase III) 2. Development of Rate Management System enhancements (development of system enhancements will be included in the scope of the MnSPA Project)</p>
DSD/DCT Critical Patient Review (Care Manager Crisis Manager) Phase II			Active	Green		
Dual Demonstration Medicare-Medicaid Data Integration			Active	Green	DHS and the Center for Medicare and Medicaid Services (CMS) signed a Memorandum of Understanding (MOU) establishing a demonstration to align administrative functions for improvements in Medicare-Medicaid beneficiary experience within MSHO. As part of the MOU CMS will provide Minnesota with Medicare data including, final action Parts A and B claims data, Part D event data, non-final action Parts A and B claims data, and assessment data (i.e., MDS and OASIS). We would like to store the data in the DHS data warehouse, and develop a matching methodology to link the Medicare data to our Medicaid data. Per our DUA with CMS, access to the Medicare data must be restricted to only the authorized users on the DUA. Once we are able to reliably match the Medicaid and Medicare data, the integrated data set would be used on an ongoing basis for research, analysis, and reporting to facilitate care coordination activities.	
EA Verify MN (CSSM) - Online Payroll Verif Tool	8/1/2012		Active	Green	This is a subproject under the parent EA Verify MN project. The work on this project is specific to CSSM/CSED	
Early Childhood Longitudinal Data System		6/30/2016	Active	Green	Funding to support the development of an Early Childhood Longitudinal Data System was included in Minnesota's federal Race-to-the-Top Early Learning Challenge grant. The Minnesota Department of Education has the lead for the data system which is to be developed in coordination with the departments of Human Services and Health. Currently due to siloed data systems, Minnesota is not able to validate what programs or combination of programs best prepare young children for success. The federal grant included funding for 1.5 FTE to help link data from five early childhood data collection sets DHS has responsibility for.	
Elimination of Child Support Application Fee		9/2/2016	Active	Green	Sections 81 and 83 of Article 1, Laws of Minnesota, 2015, Chapter 71 amend Minnesota Statutes 2014, sections 518A.51 and 518A.53, subdivision 4 to eliminate the \$25 child support application fee currently paid for by the client, effective July 1, 2016. The change will require a percentage of a penny to be to the federal government instead.	
Enterprise monitoring partnership with Central			Active	Green		
Enterprise SFTP			Active	Green	MN.IT @ DHS stood up a SFTP environment 10 - 12 years ago for internal use. Since that time ITS has received 100's of requests from people inside and outside MN.IT. The current environment is lacking in capacity and needs to be re-architected. Upper management has also suggested MN.IT @DHS provide it as a service enterprise wide	

# MNIT Enterprise IT Project Portfolio

Enterprise video creation and governance (DHS)			Active	Green	Many areas of the department are creating training videos. Currently there is little if any governance of these videos and they are being placed on various servers within DHS and outside of DHS. With the advent of the laws regarding accessibility - captioning and audio description must be included in videos. There is also a concern regarding the level of security that videos require based on classification of data. There are some videos that are available to the public that include screen captures which could pose a threat to the security of the systems within DHS. We are proposing that at least three servers be designated for video with security levels appropriate for the classification of data to be transmitted. There should be guidelines determining where a video should be hosted dependent on classification of data, audience, format, location, etc. Ownership or governance should be in the hands of Communications or Training depending on the type of video that is being hosted. The videos are not shared across computers and staff need to access the videos on the appropriate computer. Work is also needed to assess how these videos can be shared across the network for editing purposes as we as to share with the appropriate audiences without negatively impacting the DHS network.	
Expiring Passwords			Active	Green	Effective 1/1/2016, the following standard will apply to all medium and high rated systems at DHS: Passwords/passphrases must be changed at least: - Every 90 days for user accounts - Every 60 days for privileged accounts - Every 180 days for device, service and application accounts - Every 30 days for mainframe accounts. New passwords/phrases must be different from at least the previous 24 passwords/phrases used by that account. After years of non-expiring passwords, this transition will be a challenge. User accounts will require socialization and addressing the replication architecture built into current email accounts and possibly other areas. Locating embedded service account passwords will require a great deal of effort to comply	
Extended-Stay Children's Hospital Beds			Active	Green	Establish 20 new extended-stay children's psychiatric hospital beds in the Twin Cities metro, which will be designed to serve children requiring a hospital level of care on a longer term basis. A portion of these hospital beds will be operated under contract with the state and will be reserved for children with the most intensive needs. This should be up and running ASAP.	
FileNet 5.2.1 Linux		4/30/2016	Active	Green	Move FileNet P8 servers from Solaris to Linux, and upgrade FileNet from version 5.1 to version 5.2. This will put both MN.IT @ DHS FileNet systems (MNSure and DHS) on matching OS and software versions allowing for consistency and supportability. 1.Determine direction regarding single FileNet environment, or dual (MNSure and DHS) 2.Build R&D sandbox to match MNSure configuration (SE Linux + FileNet 5.2) 3.Perform a series of conversions using methods described in FileNet documentation 4.Create a gap analysis document (what we know, what we think we know, and challenges) 5.Build Linux server environment 6.Build Dev 5.2 (this may actually be building a 5.1 clone first, then performing the upgrade tasks to make it 5.2) 7.Upgrade 5.1 to 5.2 8.Repeat steps 4 and 5 for STST, ATST, PROD	
FileNet storage for MSOP documents			Active	Green	Move MSOP documents from shared drives to FileNet and add appropriate workflow when needed.	Various business use shared network drive (M drive) to store critical documents related to MSOP clients. Shared network drive is not a suitable tool for this purpose and the drive constantly runs out of space.
GovDelivery implementation			Active	Green	Adopt cloud-based, third-party application GovDelivery could be adopted as an agency wide standard for mass email communication.	
GRH Reform		7/31/2016	Active	Green	This project adds changes to MAXIS and MMIS in order to implement GRH Reform changes, which are parts of the Housing and Supportive Services for People with Disabilities proposal included in the Governor's January 27, 2015 budget recommendations. The GRH Reform changes will help meet Olmstead goals, and passed the legislature with aggressive effective dates based on system estimates. The key provisions of the proposal depend on MN.IT services to implement.	-Increase the ability of people with disabilities to afford housing in the community. -Allow people to receive services where they want to live. -Simplify and standardize program rules to increase access. -Increase program integrity and quality of care.
HIPAA CORE Update Requirements	9/28/2012		Active	Green	CORE is a CMS mandate to follow CORE Operating Rules for Eligibility Inquiry/Response and Claims Status Transactions. Will require extensive updates to EVS systems components (MMIS Programs, X12, MNITS, IVR, possibly Operations) and Real Time transaction capability for Claims Status (276/277).	
HIPAA Subrogation 3.0			Active	Green	Implement HIPAA requirement related to the Medicaid pharmacy subrogation transaction (3.0). DHS is to electronically recoup funds for reimbursement of pharmacy services from a third party payer which was paid by Medicaid.	
HMS Encounter TPL Data Implementation			Active	Green	New legislation requires DHS to "come behind" the MCOs for TPL, that is, we need to contract with our vendor, HMS, to do the same kind of work they're doing in our FFS program. HMS gets our claims files, our provider files, and our eligibility files; they match eligibility against their national database of insurers to locate coverage; they bill claims to those insurers and return the money collected to DHS; they provide us with the TPL information so we can require providers to cost avoid going forward. Added to scope - Accepting denied MCO claims. MCOs must submit denied claims data to DHS to meet T-MSIS Federal Reporting requirements. MCOs must submit all denied claims data to DHS.	

# MNIT Enterprise IT Project Portfolio

Housing Access Services Expansion			Active	Yellow	Housing Access Services is a modification of an existing set of services to cap the amount of money available for transition planning services before a person is transferred.	Housing Access Coordination addresses the need for eligible MN adults with disabilities to seek and locate suitable, affordable, and accessible housing in an environment of their own choosing rather than be homeless, live in a congregate or provider controlled setting, or with their parents or other relatives. Individuals eligible for Housing Access Coordination must be enrolled in and receiving services through the BI, CAC, CADI or DD waiver programs. Housing must be obtained from the same housing market used by the general public. Reimbursement is limited to actual time spent helping obtain housing. Housing Access is tied to the Olmstead Plan by helping Minnesotans with disabilities move from segregated housing by 7/1/16. The Requirement is to create a pay for performance system for Housing Access Coordination.	Housing Access ServicesHousing Access Services has successfully moved 155 people to homes of their own, and has achieved half of the DHS Olmstead housing goal for SYF16. In order to achieve the remaining Olmstead target, Housing Access Services requires an automated pay for performance system. Reforming Housing Access Coordination across the home and community based waivers for people with disabilities will position MN DHS to capture federal funding for waiver participants as we meet and exceed the projected goals in the Olmstead Plan.
HRQ Work Request System			Active	Green	Research and Data Analysis (R&DA) in HRQ is requesting a work request and tracking system to better meet internal needs for metrics, and improve customer usability. We have an existing SharePoint-based data request form with a Nintex workflow, and feedback from customers has been that it is difficult to complete. The existing system also does not track the time elapsed during each stage of a project, and does not accommodate recurring requests (the customer has to enter a new request each time). We have explored modifying the existing form to meet our needs, and have learned the SharePoint's limitations will prevent it from meeting all business requirements. Having a system that is easy-to-use by customers and R&DA staff alike, that captures our entire workload, and that captures metrics is our goal. This system will support the prioritization of R&DA's work for HCA, which has been identified as a top priority for HRQ by Nathan Morocco. Desired completion date for this project is April 1st.		
IBM Datacap Business Rollout		6/1/2017	Active	Green	DHS currently owns 'FileNet Capture' as the product used within the DHS EDMS (Enterprise Document Management System) for getting document images captured and moved into FileNet. IBM is phasing out support of this product in favor of DataCap which offered greatly enhanced features. We have purchased licensing for the Datacap product, and wish to begin the work of rolling it out as a part of our EDMS product suite.	The scope includes all DHS units that use Capture.	Features / enhancements of the Datacap product expected to be realized: * Eliminate requirement for desktop support of Capture product by moving to web and server - based product * Accept images from fax, email and MFD * Automated document classification and identification * OCR, ICR, barcode recognition * Eliminate dependency on custom EDMS Index code - automated database validation and business rule enforcement from tool * Enhanced reporting capabilities on capture activities
IBM Rational Team Concert Pilot Project			Active	Green	TADT Middleware Architecture group is recommending an IBM Rational Team Concert (RTC) pilot to assess the feasibility of RTC to be the standard for source code management. We will be conducting a pilot with MEC2 because it uses ClearCase and ClearQuest and they are in need of a major upgrade. Rashed Ferdous is getting the hardware and software in place for us to begin the pilot.	MEC2 will be the first system in the pilot and MCSO will be second system with other systems to follow once the pilot is successful.	
ICD-10 Phase 2: APR-DRG/Inpatient Hospital Rate Methodology	11/1/2011		Active	Yellow	Adoption of version 10 of the ICD code set; impacts health care policy, business processes, systems, etc.		
Implement support of physical security servers and clients to MN.IT and add firewalls to physical se			Active	Green	DHS Central Office Physical Security has the following equipment which we need to migrate to MN.IT for full support. Currently systems are support by customer, vendors, and MN.IT (informally). The equipment is on separate logical networks which are supported by MN.IT DHS ITS. Equipment includes: 4 2008 R2 servers 5 2008 R2 disc array servers. 13 desktop client PC's All systems are non standard.		
Incident Reporting System		3/31/2016	Active	Green			
Increase Aged, Blind, Disabled MA spenddown to 80% FPG		7/1/2016	Active	Green	2015 legislation increased the Aged, Blind, Disabled MA spenddown standard from 75% FPG to 80% FPG effective 7/1/2016. This change requires a system change in MAXIS to apply the correct standard.		
Intermediate Care Facility (ICF) Rate Setting		12/31/2016	Active	Green	This project supports modifications to systems to ensure that provider rates for Intermediate Care Facility for Persons with Developmental Disabilities (ICF/DD) are adjusted as defined in state law. The project develops and implements system and automated supports for providers to access rate adjustment information and provide reports to the state for oversight and administration of the ICF/DD program. The work of the project occurs in multiple phases: Phase 1 completed and delivered the ICF/Developmental Disability (DD) Provider Portal through which providers accessed facility rate notifications and rate increases were interfaced from the portal to MMIS. Phase 1 implemented ICF/DD rate increases authorized in law by the MN Legislature which increased provider rates effective July 1, 2014. Phase 2 will utilize the rate adjustment processes established in Phase 1 to make any cost of living adjustments to rates for July 1, 2015 and establish functionality within the Provider Portal to allow providers to submit cost reports to the portal which state staff can then access and utilize for policy and oversight activities.		
IRIS implementation	11/1/2012		Active	Green	Complete and Implement an application picked up from contractor that did not meet security or ADA requirements. Final programming needed to comply with security issues. Two major data sets also need to be loaded for investigations and restricted patients. Project formerly known as FRAUDEXchange and Financial Abuse Tracking System (FACTS).		
IT Lifecycle Support			Active	Green	There are a number of related IT processes which require review and improvement. We've struggled trying to address individual components only to realize that we cannot change one aspect without affecting the others. We require project management assistance to plan the work. As a starting point, possibly a half-day group session to define the scope of the work. Some of the functions that need to be analyzed include: Onboarding/off boarding users, the method we use to organize shared drives, the use of login scripts vs. group policy, user based software deployment, establishing naming conventions and revamping the EDITS process. There are other "threads" which would best be defined through a group session.		

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Juvenile Court - Electronic Filing Required		7/1/2016	Active	Green	New Juvenile Court Rules "require" e-filing as of 7/1/2015 in pilot counties and 7/1/2016 for all MN counties. Since juvenile court proceedings are available to the public, this will require modifications to social worker reports to court, in order to separate the confidential data from the publicly available data.		
Legislative Change Nursing Facility Rate Changes		1/1/2016	Active	Green	Beginning on January 1, 2016, Medicaid payment rates will be based on the actual annual costs reported by the providers. Under this reform, some costs are reclassified the most notable being the costs for employee health insurance. Employee health insurance expenses will be treated as a pass-thru cost which means that rates will fully recognize a cost that the current rate system does not. When transitioning to the new payment system, no nursing facility will receive an operating payment rate that is less than its operating payment rate as of December 31, 2015 due to a hold-harmless provision which continues to offer some protection into future rate years on a limited basis. Quality care is incentivized under this new payment system. DHS is required to calculate the operating payment rate for Courage Kenney in Golden Valley (incorporated into nursing facility payment reform tracking) without the application of the total care-related limit and the determination of the other operating price for rate years beginning January 1, 2016. This provision will allow this facility to be reimbursed for the actual costs. Breckenridge border city rate increase (incorporated into nursing facility payment reform tracking) This provision allows for one nursing facility in Breckenridge Minnesota an operating rate equal to comparable nursing facility rates in North Dakota for years when the North Dakota rates exceed what their Minnesota Medicaid rates would be		
Licensing Federal Background Studies Grant - NETStudy 2.0		12/3/2012	Active	Red	Implement new software purchased via a grant. The software will enable the Office of Inspector General to meet the goals of the grant, including: - Collect scanned fingerprints on all subjects of background studies, including developing the capacity to collect fingerprints statewide and transmit the images electronically for processing. - Use fingerprints to match subjects with state criminal records via the state Bureau of Criminal Apprehension (BCA). This will replace current system which performs matching of subjects using name and date of birth. - Design and automate a process by which the department is notified by the Minnesota Court Information System when a previous subject of a background study has new criminal information added to court record. - Expand current background studies to include a check against Minnesota's predatory offender registry. - Expand the number of subjects for whom a record check through the Federal Bureau of Investigation (FBI) is conducted to identify records that may exist in other states. Note: this expansion is initially limited to personal care assistants only but is planned to be expanded to all provider types. - Include automate checks of OIG exclusion list, professional licensing and disciplinary boards, other state nurse aide registries.		
MFIP Child Support Disregard		11/30/2016	Active	Green	The 2015 Legislature passed a new policy that requires MFIP programs to exclude/disregard up to \$100 of child support payments to MFIP assistance units with one child and up to \$200 of child support payments to assistance units with two or more children. This new policy is effective July 1, 2015. MAXIS will need to be programmed as soon as possible to accommodate this new policy. In the meantime, there will need to be a MAXIS workaround which will need to be applied to thousands of cases and will be error prone. The child support program will also need to provide an interim solution to handle calculation of excess and federal report requirements by July 1, 2015. PRISM and MAXIS will have to work together to determine if there needs to be changes to the file format for the collection file or other fields. PRISM will need to be programmed to allow for accurate federal reporting in order to request the correct amount of federal funds. FOD should also be involved in the federal reporting interim and final solutions. Information about the child support portion of the project is included in the attached policy analysis. This project should also review and include adding the ability to track of these individuals. The project team will need to identify outcomes to track.		
MFIP Housing Assistance Grant Subsidy exemptions fix			Active	Green	The MFIP Housing Assistance Grant will be effective July 1, 2015. Households not eligible for the housing assistance grant include child-only cases and cases which receive a housing subsidy and have \$50 of their housing subsidy counted as unearned income. On July 1, 2015 MAXIS will automate ineligible households using the following criteria 1) Child-only 2) Cases that receive a housing subsidy. However there are many households that receive a housing subsidy and are exempted from having to count \$50 of their subsidy as unearned income, thus making these households eligible for the housing subsidy. MAXIS needs to be programmed to account for the exemptions from having to count the housing subsidy as unearned income. Current fix is a manual fix, however there are thousands of MFIP housing subsidy cases therefore a fix on this matter is needed to assure accuracy and worker efficiency.		
Migrate Web Sites to VM NEW Platform for Performance updates			Active	Green	Migrate particular sites to new VM platform.		
Minnesota Child Support Online (MCSO): Non Payment Based Projects	6/1/2012	6/1/2016	Active	Green	Overarching project with multiple phases including electronic disbursements, online payments, EFT and employer outreach.		

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Minnesota Child Support Online (MCSO): Payment Based Projects	3/2/2015	3/25/2016	Active	Green	The Child Support Division (CSD) of the Minnesota Department of Human Services (DHS) operates the Minnesota Child Support Online (MCSO) system which provides access to child support case information to case participants. The MCSO system also provides the ability for employers of case participants to submit payment information to the Child Support Payment Center (CSPC) for all employees that are subject to child support income withholding. The ePayment phase of the MCSO Payment Based project will extend the payment submission capability to allow Non-Custodial Parents (NCPs) to submit child support payments via the internet. This will result in a reduction of the number of paper payments sent to the CSPC and ultimately a cost reduction in bank fees and processing costs for these paper payments. This project will make improvements to how payments are submitted to the Child Support Payment Center. It is being executed in a phased approach: File Upload (Completed June, 2012) – Provide the ability for employer's to make a single payment for all employees subject to income withholding and upload a file separating payment amounts for each of the employees. Participant Payment Recommendations (In Progress) – Provide recommendations on what changes to make to MCSO and PRISM to allow participants to make Child Support payments that are not subject to Income Withholding. The recommendations are being provided in the following groups: Participant ePayments – Develop the ability for participants to make payments through MCSO using their bank accounts (ACH processing) (in progress). Automated Recurring Withdrawals – Provide the ability for participants to schedule automatically recurring payments (recommend to be re-evaluated after Participant ePayment functionality is complete). Credit/Debit Card payments – Develop the ability to allow participants to make payments through MCSO using a debit/credit card (recommended to be placed on hold). County Payments (On Hold) – Develop the ability for County IV-D offices to submit payments they receive without having to courier payments to the CSPC (recommended to be placed on hold). Third Party Payors (Recommendation Pending) – Develop the ability to allow payroll processors to submit income withholding payments on behalf of the employers they are under contract with, without having to log in using the employer's credentials (recommendation pending).	The project will provide the following capabilities: A single access point for NCPs that need to submit, review, modify or cancel their child support payment. A single contact point for NCPs when they have questions or issues regarding their ePayment. Real time payment history available to CSD staff. As soon as a payment is entered, it will be viewable on PRISM. Payment cancellation, modification and blocking. The ePayment system will provide CSD state staff the ability to cancel scheduled payments as needed. It will also allow CSD state staff to block the NCP from submitting future ePayments due to NSF history. NCPs will be able to schedule future payments up to six months in advance. NCPs will be able to make same-day payments. NCPs will understand that payments made on MCSO are in addition to Income Withholding payments.	Reduction of costs incurred by the Child Support Payment Center for handling payments mailed or couriered to them. Improve customer satisfaction by allowing case participants to submit payments through MCSO instead of having to mail or deliver payments to the CSPC or county office.
MLB TANF contract with State			Active	Green	This is early discovery and analysis work regarding the Mille Lac Band TANF contract and proposed changes by MLB. We will need MNIT resources to provide an LOE estimate: a BA, PM, and possibly a MAXIS architect/ developer. MLB is proposing changes to their TANF program with Sanctions, administrative SNAP - via Merit personnel and Healthcare eligibility, and contractual language.		
MMIS Modernization/2 Year Plan			Active	Green	The revised, 2 year, MMIS Modernization project will allow the agency to move forward with modernizing the current MMIS with limited funding. The high level plan includes: Detailed Business Requirements for Reference, PA/SA, Letters and the remainder of Provider. This step will include some Human Readable Rules for Reference, Letters and the remainder of Provider. System Process Documentation - Documenting the flows and functions of the current system. Architectural Planning - Establish a plan to move existing system to MN-ITS in a MITA compliant way. Gap Analysis on PA/SA COTS solutions to see if a COTS product can be used to replace all or part of the PA/SA subsystem. Design, Develop, Test and Implement Letters in MN-ITS Front End. Design, Develop, Test and Implement Reference in MN-ITS Front End. Design, Develop, Test and Implement remainder of Provider in MN-ITS Front End. Creation of a MITA-dedicated team to conduct MITA-related business. TED (TPL Electronic Database) Feasibility Study. Revision of IAPD, IAPD updates, and RFPs to accomplish line items throughout the two year timeframe.		
MN.IT@DHS Sciforma Implementation	12/1/2014		Active	Green	Implement the Sciforma application for use by MN.IT Services @ DHS staff	Migration of project tracking from Agency Technical Projects gateway to Sciforma. Define guidelines for using Sciforma. Develop training material for use by MN.IT @ DHS project staff.	
MnCHOICES	9/1/2010	12/31/2018	Active	Yellow	The purpose of this initiative is to implement the Minnesota CHOICES (MnCHOICES) comprehensive assessment. When completed, this assessment will be required for all persons who need or request to be assessed for long term care services. The new assessment process and data collection tool will provide greater consistency across lead agencies, as well as improve the reliability of the assessment and equity in the provision of services.		
MnCHOICES Certified Assessor Training Issue Tracking			Active	Green	Develop a process and solution to track issues within the MnCHOICES Certified Assessor Training using OnTime and eForms.		
MNsure/DHS Call Center UPgrades			Active	Green	To upgrade the desktop agent and Interactive Voice Response platform for all DHS call centers. To add the quality assurance and workforce management software Calabrio to each of the DHS call centers that request it.	The following DHS/MNsure call centers are in scope: • Child Support Policy Helpdesk • Child Support Technical Helpdesk • Child Support Administrative Support Unit • Child Support Payment Center • DHS Information Desk • MN.IT Helpdesk • Health Care Provider Call Center • Health Care Member Call Center • Health Care Eligibility Operations (Formerly MinnesotaCare) • MMIS Helpdesk • Ombudsman • Direct Care and Treatment Billing • Direct Care and Treatment Central Preadmissions • SSIS Helpdesk • TSS Helpdesk • Licensing (possibly) • Background Studies (possibly)	
MNsure Phase 2: Stabilization & Enhancements		4/1/2016	Active	Green	Stabilize the Phase 1 functionality (defect resolutions) and add further enhancements to the application to automate more of the business functions and to provide enhanced infrastructure for supportability and failover. The business also needs to solidify a plan of action and begin executing the plan to move away from vendors/contractors in support and application development roles.		Alignment with the Federal Affordable Care Act, enrolling uninsured Minnesotans in health insurance, Medical Assistance and MinnesotaCare, providing an additional social safety net for Minnesotans.
Mobile Application	8/1/2012	6/30/2016	Active	Green	Develop a mobile application interface to SSIS.		



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Mobile licensing application (Compliance Tool)		6/30/2016	Active	Green	OIG licensing needs a way to capture licensing investigations, compliance and inspection data in the field. This will provide more standardized and immediate information for licensees as well as the ability to post findings on the web. OIG/MN.IT plan to look at other state as well as some internal work that's already been done. This work will be key to having counties using and posting orders.	
Move development work from physical to virtual environment			Active	Green	The objective is to move development work across DHS from a physical to virtual environment. This entails meeting with developers, determining their development needs and working with ITS to design virtual desktops. Once the development work has been migrated, remove the local administrative rights from the users.	
Move Stellent/Oracle applications off Windows 2003 Server			Active	Green	The OS for Stellent (Windows 2003 Server) will not be supported past July 2015, so we have to find appropriate solutions going forward for all Stellent applications, including over 20 internal and external sites. Any option selected will require ATS and ITS resources; some options will require more resources than others. DHS business, DHS Communications, and MN.IT @ Central resources will also be required, the amount depending on the solution(s) selected, so coordination with DHS Communications, business areas and MN.IT @ Central in solution selection and implementation is critical. Lisa has already initiated preliminary communication with these stakeholders.	
Move to State's new Government Community Cloud		8/31/2016	Active	Green	The State of Minnesota will be moving to a new (different) cloud for Exchange, Lync, SharePoint, etc. The Government Community Cloud (GCC) project is being managed by MN.IT Central and John Hartig is the Technical Liaison representing DHS and MNSure for this project. The project will result in changes related to email, Lync (Skype for Business) and most noticeably SharePoint. There will be various tasks required of MN.IT at DHS staff throughout the project. The GCC project has a hard deadline of August 31, 2016; target dates for various tasks along the way have not yet been identified.	Coordinate the various work at DHS.
MSOP Security Systems (Conversion of MSOP XP, Vista, Win 7, Server 2003 Systems)			Active	Green	MSOP has a number of critical computer systems that operate off the DHS network and some that are operating on the DHS network. The systems identified are using WIN XP, WIN Vista, WIN 7, and WIN Server 2003.	
MyAvatar Phase I - RXConnect	10/24/2013	2/19/2016	Active	Green	Implement pharmacy component of Avatar	
MyAvatar Phase II - Client funds manager		7/1/2016	Active	Green		
Need for MNIT Involvement with Federally Required PERM Audit			Active	Green	Every 3 yrs the federal Centers for Medicare & Medicaid Services (CMS) requires states to conduct a Payment Error rate Measurement (PERM) review. Part of this review requires having a MNIT person who knows the data warehouse create the quarterly data submission reports required for this audit.	
New MN Court Rules			Active	Green	The New MN Court Rules will require, as of July 1, 2015, changes to the standard legal documents created by PRISM. The changes are required by the court for all documents filed with the court in order to: facilitate e-filing, implement new clarifications in the privacy of documents, and clarify access to certain paternity documents.	
Northstar Care for Children - Phase 2	7/10/2013	6/30/2016	Active	Yellow	Create and implement the remaining functionality of the Northstar program in quarterly releases in 2015. This includes the following system changes: - Modify SSIS Worker to automate the Adoption Assistance Eligibility and Benefit Agreement. - Modify SSIS Fiscal for Title IV-E Abstract and Northstar reporting and proofing. - Create a fiscal reconciliation process to determine the state, federal and local shares of these payments and the net amount owed to or due from each local agency. - Miscellaneous enhancements to SSIS to continually improve efficiencies.	
Office of Special Investigation (OSI) - New Investigation System	4/1/2013		Active	Green	Replace current Access DB with vendor solution that will be used for both SOS and MSOP. Solution needs to use information from both Avatar and Phoenix. While system integration (i.e., a constant connection) is preferred to importing data (i.e., incident report information) from Phoenix and Avatar, time and financial constraints imply that the solution will be a standalone system that imports data is more likely.	
OIG Child Care Provider Claims Recoveries			Active	Green		
Olmstead Plan Data Development			Active	Green	This request is for at least one business analyst and a MN.IT project manager to begin the process of capturing the immediate data and business requirements necessary to comply with the Olmstead Plan filed with the court on August 10, 2015.	
Online Training Registration System change			Active	Green	Add GRH to the online registration system and remove the field for NPI/UMPI.	
Order Entry Console			Active	Green	Add the Order Entry Console software enhancement to the myAvatar test environment, test it, then add it to production. Business Need: Create a more efficient and effective order entry process using the Avatar electronic health record. Business Objectives: Provide a complete, accurate electronic health record that is available when and where needed. Anticipated benefits: Will allow providers to see medications ordered thereby providing a more complete and accurate data that will lead to fewer medical errors and faster turnaround for clients. This will also reduce paper consumption while saving staff and care provider time.	
Pending cases report			Active	Green	Modify or create a new report to make it easier for counties and state to monitor timeliness of acting on applications	
Phoenix/SQL Server and FileNet HiTech Requirements			Active	Green	MSOP's Phoenix records have been deemed to be Electronic Health Records and thus the system must meet specific security and auditing requirements.	
Phoenix - Major Projects	12/28/2015	6/1/2017	Active	Green	MSOP has requested additional upgrades to the Phoenix application.	
PIN2 (Program Integrity Network)	3/13/2013	2/29/2016	Active	Green	Redesign, and reprogram PIN system to collect and retrieve recipient investigation data from referrals, through FBI investigation, through criminal investigations, ADH, Prosecutions, county worker overpayment claims, and county collections.	

# MNIT Enterprise IT Project Portfolio

Prog Compliance & Audits Web-Based Audit Forms			Active	Green	We currently use an access database and would like to change to web based eligibility review audit worksheets. Project will involve converting our worksheet which is in Access to a web based application and also moving our current information database into this same web based application.	
Provider Screening Payment Collection System			Active	Green	This project is part of a Federal Mandate to screen providers who are both newly enrolling with Minnesota health Care Programs provider enrollment and currently enrolled providers who are going through revalidation within every 5 years. The original mandate was effective initially in 2011. Development of this project began in 2011 and was approximately 50% complete when it was put on hold for legislative authority to collect the fees associated with the mandate. In 2013, legislation passed and MHCP can collect the fee effective beginning July 1, 2013. The system has to be able to discern whether a provider has to pay a fee, allow the provider to pay a fee for one or more provider locations that require the fee, auto populate provider information previously collected in the MMIS provider subsystem when provider is currently enrolled with MHCP, allow providers to use the payment system when not yet enrolled with MHCP or recorded in the MMIS provider subsystem, accept and process the payments (at least credit/debit), and provide a receipt or acknowledgement of payments made. Data needs to be stored for future use.	Payments received through this system are intended to fund the additional processes being carried out by DHS staff including site visits to high risk providers. Data from the payment system will be used as part of determining which providers are ready for site visits.
Provider Screening Regs - Provider Enrollment Challenge		12/30/2016	Active	Green	In March, 2010, CMS issued broad sweeping regulations designed to reduce or eliminate fraud, waste, and abuse of the Medicare and Medicaid system. These regulations call for enrolled providers to be screened to one of three levels of risk (Limited, Moderate and High) based on provider type and past risk histories.	
Psychiatric Residential Treatment Facilities		7/31/2017	Active	Green	Establishes a Psychiatric Residential Treatment Facilities (PRTF) benefit under Medical Assistance and authorizes 150 PRTF beds, which will begin to come on-line July 1, 2017. PRTFs are designed to provide intensive inpatient treatment for children and adolescents who have very serious mental illnesses. PRTF providers will be selected through an RFP process and spread around the state.	
Public Website Redesign			Active	Green	Project is involved with converting and migrating content from the Stellent Content Management System to the Tridion Content Management System. Business staff can accomplish much of this work, but IT staff time is still needed.	
Quality Rating and Improvement System (QRIS) Data System -Parent Aware Rating Tool (PART)	1/1/2012	6/30/2016	Active	Green	Parent Aware is Minnesota's early childhood quality rating and improvement system. The Parent Aware pilot was funded initially by the Minnesota Early Learning Foundation with additional support provided by the Department of Human Services using federal Child Care Development Fund quality funds. The pilot continued through June 30, 2011 and in 2012, Parent Aware began a phased in approach to state-wide expansion. Each year Parent Aware will be expanded to more counties until 2015 when all Minnesota counties will have access to Minnesota Parent Aware. Technical resources are needed for 2 phases. In the first phase, provider licensing data kept by the Licensing area will be provided to the vendor who is providing the online system for providers to enter information. In the second phase, PART/QRIS data entered by the providers will be sent to and included in the DHS data warehouse.	The Parent Aware Rating Tool (PART) database is intended to fulfill the following objectives: • to generate Parent Aware ratings accurately and quickly (and document the evidence fully), • to track Parent Aware ratings (plus program characteristics and program participation) over time, • to make the Parent Aware ratings process more transparent for early care and education program leaders and staff • to track the number of children receiving care of varying quality levels (and the characteristics of those children), • to reduce the likelihood of errors in this high-stakes context, • to make the quality ratings easily accessible to parents, • to provide a case management and grant management system for quality improvement workers (CCRR, MDH, MDE, etc), • to provide quality data for research and evaluation, • to integrate state efforts around ensuring quality of care (including licensing)
Reform 2020: Federal funding for Alternative Care			Active	Green	Claim approximately 13.5 million in federal funds annually under the Alternative Care Program. We have set up fund codes in MMIS which need to be implemented to capture the funds.	
Reform 2020: Autism Early Intensive Intervention Benefit		1/1/2016	Active	Green	The 2013 MN Legislature passed legislation that creates a new Autism Intensive Early Intervention Benefit for children with Autism Spectrum Disorders (ASD) from birth to 18 years of age. The 2014-15 state budget invests \$12.7 million to create a new Medical Assistance benefit for children with ASD.	The new law: • Creates a benefit set for children from birth to 18 who are diagnosed with autism spectrum disorder. The benefit set includes high-quality, medically necessary, intensive, early intervention, and related services that are based in developmental and behavioral science. • Develop services designed to improve a child's communications skills, capacity for social interaction and to reduce maladaptive behaviors at a critical time in the child's development. • Recognizes that solid evidence is lacking as to which services should be provided to which individuals, at what intensity and for how long. Therefore, the benefit includes a process for learning while doing, building on evidence that currently exists and closely monitoring results. • Requires a comprehensive multi-disciplinary diagnostic evaluation of autism spectrum disorder services to determine the most effective treatment plan that can be provided within the context of the child's family, culture and community. • Coordinates the MA benefit with education, medical, therapeutic and other services.
Reform 2020: Community First Services and Supports			Active	Yellow	Community First Services and Supports (CFSS) is a new self-directed home and community-based service being developed by the Minnesota Department of Human Services. CFSS is a service for people living in the community who need help with day-to-day activities. When CFSS is implemented, it will replace the personal care assistance service and the Consumer Support Grant. CFSS is similar to PCA in many ways, but it will offer participants more control, flexibility, responsibility, and choice in how they use the service. CFSS is a program under the Medical Assistance, waiver and Alternative Care programs.	

# MNIT Enterprise IT Project Portfolio

Reform 2020: Enhance Vulnerable Adult Protections - CEP		2/29/2016	Active	Yellow	<p>Create a centralized state reporting call center that will receive and accept all reports of suspected maltreatment of a vulnerable adult by voluntary and mandated reporters. The call center will use a system for collecting data regarding the suspected maltreatment of a vulnerable adult. The system will track the process and timeframes through report, referral to the Lead Investigative agency, disposition and appeal. The following project objectives are in alignment with the Vulnerable Adult protections included in Reform 2020: -Centralize Maltreatment Reporting -Create System to Track Maltreatment Reporting Critical Steps -Timely Distribution of Maltreatment Reports -Increase Accuracy -Simplify Reporting for Voluntary and Mandated Reporters -Establish Stronger Identity for Maltreatment Reporting System</p>	<p>Includes: - Role-specific functionality in application, allowing: <input type="checkbox"/> call center personnel to record data needed to initiate a maltreatment investigation <input type="checkbox"/> mandated reporters to report an alleged maltreatment event <input type="checkbox"/> DHS administrative personnel to monitor the disposition of created events - Systematic distribution of maltreatment allegations, captured via the web-based application, to Lead Investigative Agencies (Counties, MDH, DHS OIG) - Systematic distribution of maltreatment allegation notification to non-Lead Investigative Agency recipients (Counties, MDH, DHS OIG, Ombudsman, Medical Examiner) as required - Systematic exchange of report disposition information between the centralized reporting system and Lead Investigative Agency systems Does Not Include: - Functionality in application that allows non-mandated reporters to file a maltreatment allegation report online (public website). This functionality will be implemented in a subsequent phase of the project. - Resolution of calls/issues that do not allege abuse, neglect or exploitation of a vulnerable adult. Calls that fall into this category will be referred to the appropriate agency or organization. - Processing of paper-based maltreatment reports from Lead Investigative Agencies.</p>	<p>100% of suspected vulnerable adult maltreatment reports will be made to the state reporting center 100% of relevant data will be available to track critical steps in the Vulnerable Adult maltreatment reporting process 100% of reports made to the CEP will be promptly and correctly directed to the correct Lead Investigative Agency (LIA) Promote safety and protection through state responsibility for timely CEP referrals for services and investigation Reduce data errors in CEP reports, which impact the ability to track critical steps when reports are referred to LIAs Simplify the reporting process for voluntary and mandated reporters by providing technology-based alternatives and streamlining the intake process Improve efficiency and eliminate the need for duplicate maltreatment and incident reporting for licensed facilities and services. Ensure voluntary and mandated reporters will need to report an incident only once</p>
Reform 2020: Moving Home Minnesota (formerly Money Follows Person - MFP)		3/1/2016	Active	Green	<p>The Money Follows the Person Rebalancing Demonstration (MFP) is a grant opportunity offered by the Centers for Medicaid and Medicare (CMS). This grant is focused on transitions from institutions to community-based services across a wide range of populations. We will have an opportunity to receive federal match for services to support people in these transitions that would not ordinarily be eligible for FFP, while we evaluate these services. In addition, we will earn enhanced matching funds for the home and community based services provided to demonstration participants.</p>		
SAP Business Objects Enterprise Upgrade 4.1 Project		9/30/2016	Active	Green	<p>Professional and technical services contract was completed by Dunn Solutions Group in April of 2015 to analyze the current SAP Business Objects 3.1 Enterprise environment and give recommendations for licensing, architecture, sizing, administration, and migration plan for the SAP Business Objects 4.1 Upgrade Project. Using these recommendations, MN.IT Services @ Department of Human Services, Application Support – Data Management Team is requesting a Projects Manager and Business Analyst to assist in the SAP Business Objects 4.1 Upgrade Project. I have attached the Recommendations for our Production Environment. Please note that we will need a Development, Test/QA, and Production environment for B4. I am estimating a total of 12 Virtual new Servers.</p>		
Security Equipment			Active	Green	<p>Updating security equipment, including cameras, radios, person-down systems, etc. at DCT sites.</p>		
Self-Service Solution for Account Unsuspects and Password Resets			Active	Green	<p>Phase 1 is to standardize and streamlining processes for all DHS systems and applications currently supported by the team. The first deliverable will be to standardize the process for password resets and unsuspects (that are not implemented by a security administrator to disallow access) in order to assume full responsibility for all password resets and unsuspects for the systems. One component of this deliverable is the need for a self-service solution where the DHS and Non-DHS users of these systems can utilize a self-service solution that will permit them to "unsuspend their account or reset their password based upon some other controls (ex. secret questions and answers, etc.). This tool will need to be developed outside of SSAM and may require programming or configuration changes from each of the covered systems. Some of those systems are (but not limited to): MAXIS, MEC2, MMIS, PRISM, etc.</p>	<p>Any solution must be available to internal and external users. Unsuspects must not override administratively implemented suspensions.</p>	
Server Refresh		8/1/2016	Active	Green			
SharePoint 2010 Web Access Database site template w/ SharePoint 2013			Active	Green	<p>DCT is using SharePoint 2010 sites created with Web Access Database site templates Sites that use the SharePoint 2010 Web Access Database site template cannot be copied to SharePoint 2013 because Microsoft no longer provides these templates with SharePoint 2013. It's normal for Microsoft to deprecate some functionality with each new version of SharePoint. SCAs and site owners were told about different kinds of SharePoint 2010 content that won't convert to SharePoint 2013 (including the Web Access Database templates). The DCT sites must either be converted into standard SharePoint 2010 functionality so they can be migrated to SharePoint 2013, or exported to some tool other than SharePoint. DCT needs help identifying the best course of action.</p>		
SIRS Provider Fraud Entry form			Active	Green	<p>Create on-line form for external submission of suspected provider fraud. Form would sit on the OIG webpage. Information submitted would flow into the IRIS case tracking system. Anonymous reporting allowed, along with MCOs and provider submissions. Submitted form would also be stored in FileNet.</p>		
SMRT Case Management System		5/31/2019	Active	Green	<p>The State Medical Review Team envisions a new system that will automate and streamline a greater portion of the business process, provide a more data protective, data gathering, report featured, user friendly, and applicant assistance technical solution.</p>		

# MNIT Enterprise IT Project Portfolio

Social Security Benefits Advocacy (SSBA) Project	6/2/2014	Active	Green	Develop a secure web-based database application to replace out-dated, unsupported and insecure systems used to operate and monitor three Social Security Disability Benefits Advocacy programs ( Supplemental Security Income / Social Security Disability Insurance (SSI/SSDI), Outreach, Access and Recovery (SOAR) and the Retirement, Survivors' and Disability Insurance (RSDI) ). This project has also been known as the SSI Advocacy Database, RPO and CLS Database and SSA Benefits Database. We are trying to improve our system for receiving, paying and tracking invoices and evaluating outcomes. We want to use technology to make invoicing simpler for vendors to autopopulate our database to reduce data-entry, and to make our system more secure. Phase 1 - Move the current Access database to link to a SQL server to improve recoverability and stability. Phase 2 - Application building on the Refugee Programs Office (RPO) database system; contractor to be hired to work on this phase Phase 3 - TBD, but may include a project to scan documents	Develop an integrated application to align efforts and measure impact for the SSI/SSDI Advocacy, SOAR and RSDI programs. The application must be developed and supported by qualified professionals. The application must be web-based with security measures to allow Vendors, CLS, FOD and other partners to manage cases, invoice and track outcomes efficiently. CLS also requires this application to receive data from DHS's data warehouse in order to reduce data-entry.	1) Standardized billing procedures for the vendors. 2) Reduced or eliminated duplication of services. 3) Reduce data entry requirements at the state. 4) Improve accuracy and timeliness of payments. 5) Easier State and federal reporting. 6) Improved security and audit trail capabilities.
SOLQ-I Clean Up Project		Active	Green	The State Online Query – Internet (SOLQ-I) is the Social Security Administration's (SSA) online data exchange with states. The SOLQ-I is the preferred and most efficient method of obtaining information from SSA for federally funded, state/courtesy-administered programs. It serves as a verification system to verify the following SSA-administered benefits: • Retirement, Survivors, Disability Insurance (RSDI), also known as Title II, • Supplemental Security Income (SSI), also known as Title XVI, and • Medicare Parts A and B Since the roll-out of SOLQ-I in April 2014, system issues have been discovered that cause incorrect information to be displayed in the SOLQ-I. Initial troubleshooting by the support team indicates that system issues stem from undefined original business rules. SSA has contacted DHS and requested that system issues to be resolved as soon as possible. SSA has also requested an estimated completion date for system corrections. Business representatives have identified the following system enhancements that will increase the usability of SOLQ-I: • Correcting field names • Identify all field contents o RSDI Tab - people with cross reference (xref) numbers o Medicare Tab – begin and end dates, claim numbers o SSI Tab – • People not known to SMI • Adding help text • Notification to staff when SOLQ-I is down • Updates to the SOLQ-I user manual The goals of the SOLQ-I Project are to: • Correct missing business rules that are causing incorrect information to be displayed by SOLQ-I • Increase SOLQ-I usability and accuracy o Provide SOLQ-I user support including update the SOLQ-I user manuals and help text • Provide a way to communicate SOLQ-I availability to users • Establish channels of communication between policy, technical and SSA	In Scope: 1. Approved scope statement, work breakdown structure and requirements sufficient to define the scope of the SOLQ-I Clean-up Project. 2. Resource estimations and task sequencing sufficient to develop a project schedule. 3. A communication plan that outlines all stakeholders and their communication needs. 4. Project status reporting on a bi-weekly basis. 5. A risk plan that identifies project risks, risk owners, risk mitigation strategies and probability. 6. A quality plan that outlines testing, test scripts and resources. 7. Technical troubleshooting and development sufficient to correct business rules and achieve the correct display of information. 8. System enhancements to increase usability and add functionality: a. Implement the business rules b. Correctly identify the fields from the admin data that eligibility workers need c. Correctly label all fields d. Add help text e. Update user manual Deliverables out of scope: 1. Collecting information that is not available from SSA through the data exchanges.	
St. Peter Campus Remodel - MSOP		Active	Green	St. Peter campus improvements. Pre-design for MSOP Phases I - III to include Green Acres, Sunrise, Bartlett and Tomlinson. 2b Design of Green Acres West Wing 3a. Construction of Green Acres West Wing 3b. Design and Construction of Sunrise East Wing 3C. Design of Bartlett Hall Assuming 2016 bonding, additional work includes: - construction of Bartlett Hall (144 beds, 2-phase project) - design and construction of Tomlinson for Program Activities Assuming 2016 bonding, additional work includes design and construction for Sunrise North Wing (Medical Clinic), Sunrise West Wing (3 assisted living beds), and Green Acres North Wing (program activities)		
St. Peter Campus Remodel - MSH		Active	Green	St. Peter campus improvements. Renovation/reconstruction of existing MSH building to create single level secure living environments for acute patients. Transition housing		
State of MN Provider Data Repository (Provider Network Files)	4/15/2016	Active	Green	Coordinate the requirements and the data storage for provider networks across three different agencies, DHS, Mnsure, and MDH.		
State Verification Exchange System (SVES) into Verification Account Management System (VAMS)	4/1/2016	Active	Green	The Social Security Administration recently announced that states must comply with new requirement relating to SVES file submissions that must now include a new state agency identifier for inclusion in the SSA Verification Account Management System (VAMS). VAMS provides SSA management functionality, including Account Number Generation (VAN), Account Activation/Deactivation, Account Search, and Reporting for verification customers. Incorporating a VAN into the SVES input records will allow management functionality down to the State agency level. The addition of this new VAMS requirement will necessitate DHS MN IT TSS adding DHS state's identifier to each SVES record we submit. The field where the VAN is to be located on the file was previously reserved for each State's optional use. DHS has been using it for part of the PMI record submission. This VAMS requirement not only also effect changes to files we submit SVES, but also files from DEED, a monthly Prisoner file, Citizenship verification files, ENDI (Eligibility Notification).		There is no known perceived benefit to DHS as this is a requirement from SSA to help them manage state SVES accounts.

# MNIT Enterprise IT Project Portfolio

SWIFT Contract Status Reporting		7/31/2016	Active	Green	DCT leaders and budget managers have no single tool for comprehensive financial reporting for contracts. Leaders and managers need to assess current status of budget, expenditures, encumbrances, and contract balances (obligations) using SWIFT/SWIFT ER. Currently, to get a clear financial picture, we have to manually look up all of DCT contracts in SharePoint and combine this information with data from the SWIFT ER Encumbrances report. Even then, the SWIFT ER reports cannot be queried to give us a real picture of what DCT's true contract expenditures are against our contracted commitments because a work order contract that is actually part of a master contract, cannot be grouped/tucked under the appropriate master contract. We need a clear, comprehensive, financial picture of contract expenditures and obligations month by month to guide DCT's complex set of programs that rely on a myriad of contracted professional services for individuals in our care. Proposed timeline: Aug – Dec 2015: DCT contract coordinators manually obtains encumbrances and payments from multiple SWIFT ER report, and enters that data each month into the DCT contracts tracking spreadsheet. Sheets are then merged into a DCT monthly status report for leaders. Jan – Apr 2016: DCT, DHS Contracts, and MNIT work on a new report for SWIFT ER that provides contract encumbrances and vendor payment for the entire contract process and populates the DCT contracts spreadsheet. Apr 2016: Release new SWIFT ER report to be piloted for DCT Apr – Jun 2016. Refine pilot SWIFT ER report. July 2016: Release SWIFT ER report for all DHS.		
Systems Modernization		9/30/2020	Active	Yellow	Implement an integrated human services delivery system. - Take a people-centered, holistic approach to service delivery; - Increase agility, time to market, and accuracy in modifying our systems to meet business needs; - Enhance and simplify user interfaces - Emphasize web delivery so clients and service delivery partners (counties, tribal organizations, navigators, and community-based organizations) have a positive user; - Share a common framework for DHS systems experience; - Share common tool-sets for system development and maintenance; - Build common services; - Reduce the siloed approach to automation that has constrained our ability to use data to make business decisions across the program areas; - Generate data that supports program evaluation; Inform and facilitate ongoing improvements in program delivery and outcomes across the agency; - Manage systems in a cost-effective and efficient way; - Ensure data privacy and security; - Reduce fraud and abuse; - Provide functional interoperability and a 21st century user experience.		
TEFT Grant - PHR for LTSS	4/1/2014	3/31/2018	Active	Green	The Continuing Care Administration applied and was granted Planning and Demonstration Grant for Testing Experience and Functional Tools (TEFT) in community-based long term services and supports (LTSS). This is a unique opportunity to leverage and integrate multiple initiatives currently underway within CCA, DHS, MDH and other external partners. TEFT provides resources for improved coordination of service and quality related information through the establishment of an electronic personal health record (PHR) across all beneficiaries receiving LTSS.	The PHR for LTSS Demonstration (funded by a CMS TEFT Grant) and the Integrated Health Partnership Demonstration (funded by a CMS SIM Grant) have agreed to collaborate on the production of data aggregation and secure data transport tools. Data will be characterized and aggregated from existing DHS systems (such as MMIS, MAXIS and SSI), then passed securely out of the DHS environment to external systems using a secure data integration layer and external integration hub. Communication with RelayHealth will be performed using RelayHealth web services. Communication with IHPs will be performed using Awway Secure File Transfer Protocol (SFTP).	The TEFT Grant project will enable DHS to test and demonstrate use of an electronic Personal Health Record (PHR) with beneficiaries of Community-Based Long Term Service and Supports (CB-LTSS) programs in MN. In addition, the project will ensure that MN has a voice in the development of a national e-LTSS standard for data exchange through a process managed by CMS, nationally validated experience and assessment tools.
T-MSIS		1/31/2016	Active	Yellow	The Medicaid and CHIP Business Information Solutions (MACBIS) section of CMS intends to obtain a more robust and comprehensive data collection from the states. The resulting monthly process will be known as Transformed Medicaid Statistical Information Systems (T-MSIS), replacing the current quarterly MSIS.		
Upgrade MCSO QA and Production Servers			Active	Green	MN.IT Central would like to move the MCSO applications from the mainframe zLinux platform to the Enterprise Manage Hosting Environment (PureFlex) by June. This includes the QA environments as well as Production. All applications that use MCSO functionality (IVR, SMI, State Services Portal, etc.) will need to be regression tested in all environments.		
Upgrade MEC2, Ramsey Cafe, Workforce One, MAXIS/SMI Interface Serves - QA and Production			Active	Green	MN.IT Central would like the move MEC2, Ramsey Cafe, Workforce One, MAXIS/SMI interface applications from IBM zLinux to IBM PureFlex servers. All of the applications and affected systems will need to be regression tested in all environments.		
VB6 Remediation	2/1/2012		Active	Green	Convert existing VB6 applications to .net, to mediate deprecated technology. Scope does NOT include the program that eLicensing is replacing.		
Visual Standards for DHS			Active	Green	This project fills a critical need to identify and document visual standards to be used for all web and mobile projects. These standards serve to ensure a baseline consistency in the branding and usability (including accessibility) of DHS content deployed online. The project team will also address process improvement, so that design standards (including their implications for use cases and usability testing), are appropriately codified in all project specifications. It should be noted that this project will be using an accessible Bootstrap framework (adapted from the Center for Medicare/Medicaid Services) for proof of concept so that the final project will not only yield standards documentation, but also Bootstrap templates to expedite mobile and responsive web development.	Deliverables - Document that outlines design standards for the following o Mechanics and technical specifications § Description of design grid § Defined fonts and color palette § CSS for major .html elements in header, body and footer - Includes p, h1-h6, a, li - Relative size (zoom capability for accessibility) § Best practices with respect to coding a variety of elements for accessibility o Graphical/interactive elements § Logo(s) usage § Navigation menu functionality and design § Form fields and labels, drop downs validation § Buttons, button actions § Tabular data § Icons: clue tip, contact, alerts, prompts, search fields...etc. § Callouts § Separator devices: vertical and horizontal § Social network buttons § o Content § Breadcrumbs § Footer content - 3 design mock-ups that anticipate desktop, mobile and tablet presentations for o General web/intranet o Web application o eLearning UI - One working interface for BIP web application	
WebCATCH		2/26/2016	Active	Green	The WebCATCH project is intended to replace the existing CATCH3 access database software with a web-based application housed at DHS and accessed through the MN-ITS portal. WebCATCH will identify children who are eligible for EPSDT services (C&TC), identify children due for preventive screenings, track completed screenings, identify children who were referred after a screening and need follow-up assistance, generate letters, document all outreach activities; letters, phone calls, etc., and report on outreach and follow-up activities.		

# MNIT Enterprise IT Project Portfolio

WIFI Computer Authentication			Active	Green	WIFI for the Production wireless network needs to be converted from user authentication to computer authentication supporting Group Policy that needs to be applied on Computers before user logon. The other risk we have today are remote device having access to the production network. The new process will require any device trying to connect to DHS production WIFI network to require a Certificate to be allowed on.		
Periodic Data Matching	11/24/2015	7/29/2016	Active	Yellow	Establishes periodic data matching to evaluate continued eligibility in medical assistance and MinnesotaCare. Subdivision 1 defines periodic data matching. Subdivision 2, paragraph (a), requires the commissioner to conduct periodic data matching to identify recipients, who, based on available electronic data, may not meet eligibility criteria for the public health care program in which the recipient is enrolled. Requires the commissioner to conduct data matching for medical assistance and MinnesotaCare recipients at least once during a recipient's 12-month period of eligibility. Paragraph (t) specifies that if the data matching indicates that a recipient no longer qualifies for medical assistance or MinnesotaCare, the commissioner must notify the recipient and allow the recipient 30 days to confirm information or provide a reasonable explanation for the discrepancy to the state or county agency responsible for the recipient's case. Requires the commissioner, if the recipient does not respond or provide a reasonable explanation to terminate the recipient's eligibility in a manner provided for by the laws governing the program for which the recipient has been identified as being ineligible. Paragraph (c) prohibits the commissioner from terminating eligibility if the recipient is cooperating, but needs additional time to provide the necessary information. Paragraph (d) specifies that a termination under this section may be appealed. Subdivision 3 requires the commissioner to include in all communications with the recipient affected by this data matching with contact information for: (1) the state or county agency directly responsible for the recipient's case; and (2) consumer assistance partners who may be able to assist the recipient in the process. Subdivision 4 requires the commissioner to report to the legislature annually, beginning September 1, 2017, on the number of cases affected by periodic data matching; the number of recipients whose eligibility was terminated as a result of a periodic data match; and how many recipients whose eligibility was terminated due to a failure to cooperate. Subdivision 5 requires the commissioner to ensure that the implementation of this section complies with the ACA, and shall not permit eligibility terminations that would not conform with federal requirements.	Enhanced Systematic verification of MA and MNCare Eligibility of METS recipients. Integration with external electronic data sources: Federal (IRS, TALX, SSA, and SAVE) for recipients who may no longer meet program eligibility requirements Deferred from Scope: State (DEED and PRISM)	State Compliance with Statute 256B.155 Assurance of support of recipients that maintain that MA and MCRE eligibility.

Labor & Industry (DoL)							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Labor Standards Case Management	7/1/2015	6/30/2017	Active	Green	Replace a current legacy system with a case management system that will allow for true tracking and reporting for the Labor Standards Unit.	Analysis of business requirements and a review to determine the best technology platform that utilizes enterprise standards and meets the need of the business. Includes implementation of selected platform	Improve technology, improve business processes, modernize the system and gain greater efficiency in providing government services to the citizens
OIS MOOSE/IRIS OIS Interface	7/1/2015	6/30/2017	Active	Green	Provide information to Federal OSHA in the mandated fashion via an interface to OIS	Explore and purchase a tested and proven interface to the OIS Federal system	Federal Mandate
Workers Compensation Modernization Planning	7/1/2015	6/30/2019	Active	Green	Department of Labor and Industry (DLI) currently utilizes custom-developed automated systems for the processing of workers' compensation claims and information. Included in the 5 yr strategic plan for DLI is an initiative to explore the feasibility of a state-of-the-art Workers' Comp Technology system and recommend options.	Explore the feasibility of a new state-of-the-art technology systems and recommend options	Improve technology, improve business processes, modernize the system and gain greater efficiency in providing government services to the citizens

Management and Budget (MMB)							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Statewide Budget Systems	7/1/2015	6/30/2017	Active	Green	The Statewide Budget Systems Project's primary objectives will be to complete the development of the Capital Budget System (CBS); implement enhancements to the Fiscal Note Tracking System (FNTS) which was launched in 2015; further develop and improve the Budget Planning and Analysis System (BPAS); develop a web-based application to support the Legislative Initiative process; and to strategically address the technology needs necessary to support the work state agencies and MMB do to meet the budget development and management requirements of M.S. 16A.	BPAS uses Oracle's Hyperion Public Sector Planning and Budgeting and has been supplemented with additional technology such as SharePoint and Access Databases. Further work in this project will enhance reporting out of the system. FNTS and CBS are custom-built systems using .Net. Upgrades to FNTS will correct and enhance features of the system which was launched in 2015. The CBS component of the project will complete Phases 2 through 5 of the new capital budget system. Development of a Legislative Initiative application will also be a custom-build application in .Net. 3.98.	Continued work to develop the three budget systems will improve the functionality of the technical systems used to support the budget processes; create efficiencies and process improvements through information automation; allow state agencies, the legislature and Governor's Office to use data from the systems for policy and budget implementation; and provide modifications to technical solutions to conform with business needs.

Natural Resources (DNR)							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Animal Damage	3/3/2014	4/30/2015	Active	Yellow	Development: New system for managing information in the Animal Damage Program	Design, develop, and implement a database and application to manage animal damage information.	Replace manual processes.
Buffer Mapping Project	11/15/2015	6/30/2016	Active	Green	Development: New system for managing spatial data and applications to support the Governor's Buffer Initiative.	Design, develop, implement web applications that allow users to view buffer map and make spatial corrections.	Improve the accuracy of spatial stream buffer data.
Facilities Report to Work	7/1/2015	6/30/2016	Active	Green	Development: New system for managing facilities, asset, and employee data.	Design, develop, and implement a system that tracks staff, assets, and buildings.	Improve process efficiency and integration of data. Resulting in greater data accuracy.
Land Records Enhancements	8/7/2015	6/30/2016	Active	Green	Operational Improvement: Integration of Systems	System enhancements.	Programming, data management, and Geospatial support.
Logger Registration Analysis & Requirements	7/17/2015	6/30/2016	Active	Green	Requirements definition	Conduct analysis and define business requirements for logger registration.	Improve process efficiency and tracking.
MPARS Additional Permit Types APM_AIS	7/1/2015	6/30/2016	Active	Green	System Enhancement	Design, develop, and implement new functionality for aquatic plant management and invasive species.	Improve internal process efficiency.
MPARS Water Permits Enhancements	7/1/2015	6/30/2016	Active	Green	System Enhancement	Add additional permit types to existing system.	Replace manual processes.
Outcomes Tracking	7/1/2015	6/30/2016	Active	Green	System Enhancement	Design, develop, and implement new functionality to track and report progress on agency strategies.	Improve internal process efficiency.
Parks and Trails Enterprise Information System	7/1/2015	6/30/2016	Active	Green	System Enhancement	Populate repository, develop procedures for maintenance and data migration. Develop and list reports available the data repository.	Improve consistency and ensure the trustworthiness of data.
WIRES upgrade	7/1/2014	6/30/2016	Active	Yellow	System Upgrade	Analyze, define requirements, and scope project to design and migration of revenue tracking system.	Operational improvement

Pollution Control (PCA)							
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# MNIT Enterprise IT Project Portfolio

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
CWF IT Project/Program	7/1/2015		Active	Green	Enable PCA to comply with federal requirements to identify all Total Maximum Daily Load (TMDL)-impaired water in Minnesota.	Improve data systems to support access to and management of critical surface water data. Rebuild back end for water assessments combining Pre-assessment and Assessment processes and applications; track projects related to TMDL work; incorporate Board of Water and Soil Resources eLink data into MPCA to comply with federal reporting requirements.	Increase efficiency during annual assessments by providing functional applications with consistent up-time and processing; eliminate duplicate data entry into several disparate but related databases; make data available for internal integration and future public, web-based viewing and use
Transformation	6/3/2013		Active	Green	The objective of Transformation is to increase the efficiency of the Minnesota Pollution Control Agency (MPCA) business processes and provide enterprise-wide IT systems that support them. The business will gain more online services to allow customers the convenience of self-services. It will avoid obsolescence and become more effective by moving from PowerBuilder to a more modern (.Net) platform.	This project comprises 1. The activities included in the CGI project plan and SOW, submitted during negotiations. 2. The integration projects (outlined in Program Objectives above) necessary to keep existing systems running in the new environment. 3. The business and customer readiness or change management work that needs to be done to ensure a successful launch of TEMPO 360 and RSP. 4. Program data development and migration. 5. Seven standard agency functions: Permitting, Compliance and Enforcement, Prevention, Monitoring and Analysis, Watershed Management, Remediation and Internal Services (Fees).	1. Create a platform to get more of MPCA's outward facing services available online to our customers. 2. Standardize our functions and processes, and develop a new information management system which supports those new functions and processes. 3. Move our information management systems to a more modern platform.

## Public Safety (DPS)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
ECN - Wireless E-911 Routing Management (WERM)	10/1/2013	4/30/2016	Active	Green	ECN tracks the deployment and maintenance of wireless cell phone towers located throughout the state. ECN manages 911 call routing information. The project goal is to facilitate the communication between vendor and PSAPs with minimal State staff resources. Originally named 911 Wireless Worksheet As of 7/19/12 we have two lines of work. One to get the T-Mobile/Sprint solution deployed and the other to develop a solution for Intrado for all other carriers.	Application to manage updates to Cell towers and sectors and facilitate testing	Reduce manual entry; increase efficiencies and data turn around time returned to carriers. Automated = innovative processes and improved data integrity with less manual entry. Reduce risk of 911 call routing to wrong location.
MNLARS	7/1/2008	3/31/2018	Active	Green	Develop new system to replace Minnesota's Driver License and Vehicle Registration System, specifically: 1. Reduce transaction processing times. 1.1. Collection of information at first point of contact (deputy registrar offices) eliminates duplicate data entry 1.2. Auto-fill fields reduce the amount of data entry necessary to create a record 1.3. System edits reduce the risk of errors 2. Improve data access, accuracy, consistency, and security 2.1. Identify Access Management (IAM) system controls access to the system and tracks user interactions with system 2.2. Role based access limits users to only the information necessary to accomplish their tasks 2.3. Improved data sharing through new interfaces for DVS business partners 2.4. Near-real time data updates provides up-to-date information 3. Improve customer assistance and communications 3.1. Integrated view of customer records (driver license and motor vehicle) 3.2. Simplified customer correspondence 3.3. Provisions for future customer communication options 4. Standardize processes 4.1. Gain efficiency through the elimination of duplicative efforts 4.2. Consistency in training materials and delivery 4.3. Clear expectations/output for customer interactions 5. Reduce paperwork and paper flow 5.1. Electronic transmission of transaction data and scanned application files 5.2. Automated electronic financial reconciliation 5.3. Reduced risk of lost paperwork/files/data 6. Increase customer convenience. 6.1. The new system's flexible system architecture will enable future enhancements such as mobile apps and increased web applications	Develop, build, and implement replacement for legacy mainframe system that will manage vehicle titling and registration as well as MN driver license and ID functionality	Will have flexible, robust, scalable system to replace fragile, inflexible mainframe system. A stronger security model will limit the functionality users are able to access based on their role. Additionally, enhanced logging will track the details of what data was viewed by which users or sent to specific data subscribers.
OTS - Crash Records	1/1/2013	6/30/2016	Active	Yellow	The Minnesota Department of Public Safety will acquire a new Crash Records System to provide a single source of crash data that is accurate, timely, complete and accessible to all appropriate users. The system will be scalable and flexible to change over time and provide analytical tools necessary to make sound decisions regarding resource allocation, project identification and program evaluation to move Minnesota toward zero deaths. The System will be used for problem identification, planning and evaluation of countermeasures to enhance safety.	Provide a state of the art solution to Crash recording and reporting	Increased Efficiencies; Innovation; Improved Data Integrity

## Revenue (MDoR)

Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Captiva 7 Upgrade Phase 3	4/1/2015	7/31/2016	Active	Green	Upgrade scanning and imaging system		Keep current
CBAE/LBAE	7/1/2015	4/30/2016	Active	Green	Automate Board of Appeals Process		Improve & Automate process
Create Minnesota State Board of Assessor Licensing System	10/15/2015	10/31/2016	Active	Green	Put BOA Licensing on-line		Provide online access to licensees
eCRV at DR Site	1/1/2016	6/30/2016	Active	Green	Recover eCRV Application		Include eCRV in DR Strategy
eServices 2-Factor Authentication	2/1/2016	9/30/2016	Active	Green	Upgrade/Enhance taxpayer authentication in to eServices		More secure login experience
Firewall 2015 Implementation	10/1/2015	10/30/2015	Active	Yellow	Install, migrate, test and implement a new firewall		Keep current
First Data IVR Recovery Strategy	1/1/2016	6/30/2016	Active	Green	Backup functionality at the DR site		Allow department to continue to receive First Data IVR payments and returns in a disaster
Infrastructure drawings	7/9/2015	7/9/2017	Active	Green	This project will create and catalogue high-level infrastructure drawings. This will include network, servers, telephony, security, work station and administrative drawings.		Provide documentation
IT Continuity Plan Update	1/1/2016	6/30/2016	Active	Yellow	Update the IT continuity plans		Keep current, updated continuity plans
Legislative & Annual Changes 2015	12/15/2014	2/29/2016	Active	Green	Implement 2015 Legislative Tax System Changes		Process 2015 tax filings
Legislative & Annual Changes 2016	12/1/2015	12/31/2016	Active	Green	Implement 2016 Legislative Tax System Changes		Process 2016 tax filings
Local Administrator Password Implementation	10/1/2015	1/31/2016	Active	Green	Implement Microsoft Local Administrator Password Solution (LAPS)		Better management of local administrator passwords
RSA Token Renewal-Phase II	1/1/2016	5/31/2016	Active	Green	Purchase and Implement New RSA Tokens		Refresh existing tokens which are expiring
SQL Server Upgrade	11/9/2015	9/30/2016	Active	Green	Upgrade SQL Server DB software		Keep current
Taxpayer Communications Quality Management	1/1/2016	6/30/2016	Active	Green	Purchase and Implement the Intranet Quorum (IQ) product to manage taxpayer facing email box traffic		More efficient and higher quality email communications with MN taxpayers
Tenable	2/1/2016	3/30/2016	Active	Green	Network Monitoring & Vulnerability Management		Enhance Security

# MNIT Enterprise IT Project Portfolio

Vehicle Request Application	4/20/2015	2/29/2016	Active	Green	Automate Vehicle Request Process		Improve Request Process
Virtual Audit Room	1/4/2016	11/30/2016	Active	Green	Build Virtual Audit Room In-house		Provide alternate audit options to taxpayers
Where's My Refund Revamp	1/7/2015	2/5/2016	Active	Green	Improve taxpayer web experience for WMR		Improve and standardize Refund information given to taxpayers
<b>Tax Court</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
Tax Court Case Management System	7/23/2015	2/1/2017	Active	Yellow	To replace the Tax Courts current case management system with a modern fully functional case management system to support their internal business needs.	Finalize and publish RFP, evaluate RFP responses, rank vendors, select vendor, procurement, and implement case management solution.	Modern case management system that replaces the current unsupported system. Integration with other state court systems. Statistical reporting.
<b>Transportation (MnDOT)</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
AASHTO Lab Information Management System (LIMS) Implementation	3/4/2014	12/31/2017	Active	Yellow	Work with AASHTO to Develop an AASHTOware Lab Information Management System (LIMS) and implement at Mn/DOT.	Re-scoping effort needs to happen due to info from recent workshop with InfoTech	Replace current LIMS application which is obsolete
CAATS--Contracts Agreements Auditing Tracking System	9/1/2014	3/31/2016	Active	Green	Develop a new Software Application ("App") to subsume, expand, and improve the functions of IT resources supporting MnDOT Agreements-Management-Functions (all Contracts are Agreements)	Create a new Contracts, Agreements, Auditing Tracking System that will include functionality that will allow the retirement of CMA, EATS, CART and MCA. The new application will also automate the assignment of new contract numbers to replace a manual process	Retirement of ailing applications
Construction Application Replacement	3/4/2013	6/30/2016	Active	Green	Work with AASHTO to develop a web-based system aligned with the Office of Construction and Innovative Contracting's mission	OCIC verification of AASHTOware Beta 3.0; Construction pilot followed by full implementation of AASHTOware Construction & Materials.	Replace the current Construction Management System, FieldOps and TRACS
Enterprise Data Center 1 (EDC1) Data Center Co-Location	5/13/2011	6/30/2016	Active	Green	Migrate to a state co-location data center.	MnDOT's six data center's systems and applications	Consolidation
Internet Explorer 11	6/5/2015	3/31/2016	Active	Green	Upgrade IE11 before 1/1/16 when support for IE9 expires	Upgrade from IE9 to IE11	Receive security updates when on IE11
MnDOT Warehouse, RCA and SALT move to EDC1	12/17/2014	10/30/2016	Active	Green	Move the existing data, applications, interfaces and other services from old and unsupported server hardware to a new server farm co-located in EDC1	MnDOT data warehouse, RCA application and database, SALT applications and database as well as multiple interfaces to and from SWIFT and other data servers in MnDOT	Retire old hardware and move all data to the data center on new supported hardware
SIMS National Bridge Element	7/1/2015	6/30/2016	Active	Green	Upgrade external bridge inspection software	Upgrade both the software and databases	Will be able to handle the new MAP-21 bridge elements data
Transportation Asset Mgmt System	7/20/2015	12/31/2016	Active	Green	Implementation of an Enterprise Asset Management (EAM) product	AFMS replaced first	Enterprise asset management solution
Transportation Information System (TIS) Project 1 Linear Referencing System (LRS) and Initial Subsys	1/18/2013	6/30/2016	Active	Red	Implement Esri's commercial-off-the-shelf software, Roads and Highways, which will be the MnDOT Linear Referencing System (LRS), using GIS technology	MnDOT has contracted with Esri for professional services to implement the LRS within the MnDOT GIS environment	Retire the mainframe
<b>Veterans Affairs (MDVA)</b>							
Project Name	Start Date	Finish Date	Project State	Project Overall	Project Objectives & Description	Scope	Benefits Analysis
County DD214 Search and Request	1/4/2016	5/20/2016	Active	Green	The objective of this effort is to put in place the capability for CVSO's, County Recorders and MDVA staff to search for military record information for MN Veterans	Provide, VSOs, Claims, and Benefits ability to search the County Recorders offices in MN for DD214s recorded by the counties based on the existing MOMS application.	Access for VSOs, Claims, and Benefits to search the County Recorders
HR Enterprise Reporting - Phase 2	10/1/2015	9/9/2016	Active	Green	• Provide consistent reporting for all areas in the agency • Improve reliability of reporting • Increase efficiency of reporting • Increase accessibility (and ease) of reporting • Increase reporting capabilities and options • Allow reporting by location (by HR processing unit). • Report distribution capabilities will become possible or be improved User defined reports will be more easily developed	Reporting to include turnover, supervisor, bargaining unit, work comp, plan for retirement and length of service reports	Metrics will be available. Associated business decisions will be based in analytics.
MDVA Guest Wireless	12/1/2015	5/27/2016	Active	Green	Provide MDVA guests wireless internet access while visiting MDVA locations	Guest internet access via terms and conditions acceptance	Guests to MDVA locations will be able to access internet
MDVA IT Portfolio SharePoint	9/30/2015	2/26/2016	Active	Green	*Provide MDVA PMO Portfolio view	Overall portfolio dashboard Individual Project pages with status Project request process	Provides consolidated Portfolio view Provides single point of entry to the project and portfolio status
PCC - rehab	12/15/2015	2/19/2016	Active	Green	- Technology enabled solution in support of rehab - Enable easy access and tracking processes - Improved accuracy	Implement a agency-wide electronic rehabilitation capability with integration to PCC	- Standard process - common application
SharePoint - Team Sites	8/11/2014	3/11/2016	Active	Green	Create collaboration team sites for teams, departments, workflow, documentation management.	Design, develop and deploy infrastructure in support of MDVA intranet	Improved collaboration Transparency to information
Veteran Benefits	4/1/2015	6/30/2017	Active	Yellow	1. Improved staff work efficiency 2. Enable easy access, tracking, auditing capabilities 3. Increased automation for capture and storage 4. Integration with other core systems 5. Improved checks and balances	The focus is to put in place a comprehensive benefits application to support P&S staff support of veterans needs. The system needs to be easy to use, adaptable to business process changes, new and/or changing legislative changes. It will replace the existing benefits application and a paper intensive process.	• Benefit 1 – Eliminate need for paper • Benefit 2 – Improved organization of case information • Benefit 3 – Reduced dependency for program code development • Benefit 4 - Increase ability to share information • Benefit 5 – Enhance security of private data
VOIP Phone System - Fergus Falls	5/1/2014	4/1/2015	Active	Green	- Replacement of current phones - Provide new call features - Training of new phone system - Replacement of paging system that is integrated with the current phone system - Install VG 224s for analog lines/fax lines in order to run through the VoIP environment	Upgrading phone system to state standard.	- Stabilization of the phone environment - Long distance cost saving - Managed in State's Enterprise VoIP environment - 24/7 support