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MINNESOTA IT SERVICES

January 15, 2021

Senator Mary Kiffmeyer Chair, State Government Finance and Policy and Elections Minnesota Senate 95 University Ave. W Saint Paul, MN 55155

Senator Mark Koran Chair, Technology and Reform Policy Minnesota Senate 3101 Minnesota Senate Bldg. St. Paul, MN 55155 Representative Michael Nelson Chair, State Government Finance and Elections Minnesota House of Representatives 100 Rev. Dr. Martin Luther King Jr. Blvd. Saint Paul, MN 55155

Senators and Representative,

Pursuant to Minnesota Statutes 16E.01 Subdivision 3 (f), please find attached the mandated report from the Office of MNIT Servcies.

The MNIT Enterprise Project Portfolio report details the portfolio of IT projects that MNIT Project Management Offices (PMOs) manage for executive branch agencies. It includes all 269 active projects as of December 2021.

This report is intended to provide an enterprise view into the breadth, depth, and health of the executive branch IT project portfolio, and to increase situational awareness of the work performed by MNIT to generate highly-reliable and secure service for the State's executive branch.

Please let me know if you have any questions or would like additional information.

Sincerely,

A 7m

Tarek Tomes Commissioner and State Chief Information Officer

cc: Senator Jim Carlson, Representative Jim Nash, Senator Omar Fateh



IT Project Portfolio Summary

State of Minnesota

Compiled by Minnesota IT Services – Enterprise Portfolio Management Office (ePMO)

January 2021

Minnesota IT Services Enterprise Program Management Office (ePMO) 658 Cedar Street St. Paul, MN 55118

Upon request, this material will be made available in an alternative format such as large print, Braille or audio recording. Printed on recycled paper.

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Executive Summary

The Minnesota IT Services (MNIT) enterprise Program Management Office (ePMO) compiled the following project portfolio report in accordance with Minnesota State Statute 16E.01, Subdivision 3 (f).

The report details the portfolio of active IT projects currently managed by MNIT project management offices (PMOs) for Executive Branch Agencies. This includes all active registered projects as of December 21, 2020. Projects with an estimated budget greater than or equal to \$25,000 are required to register with the MNIT ePMO and provide regular status updates. Registration is optional for projects expected to cost less than \$25,000.

IT Portfolio and Project Management – An Enterprise View

MNIT supports its Executive Branch agency partners by managing and delivering projects that have a significant IT component. To best meet the specific needs of each business partner, most projects in the portfolio are managed "locally" by an agency-based MNIT project management office (PMO). Project ideation, approval, and governance remain functions of each agency's business leaders. Funding decisions for projects and agency level project prioritization are largely performed by business leaders within the context of their specific organizations.

Projects with an estimated budget of at least \$25,000 are registered in the MNIT project portfolio "tool-ofrecord." Basic descriptive information is provided upon registration, and the project status is updated at least monthly by the agency-based PMOs. This provides an enterprise view of the statewide IT project portfolio's breadth, depth, and health to MNIT senior leadership, the state legislature, and the governor's office. These monthly updates focus on the projects' progress and health from an IT perspective, but not on the projects' respective business value(s).

The ePMO monitors the statewide portfolio and reports up to MNIT's senior leadership to ensure the State's Chief Information Officer (CIO) is informed of the projects MNIT is delivering for the benefit of its executive branch partners. Due to the size of the statewide portfolio and the ePMO's limited resources, compliance with applicable statutes, polices, standards and expectations is the responsibility of the MNIT Chief Business Technology Officers (CBTOs).

COVID-19 Impacts

The challenges associated with the COVID-19 pandemic impacted Minnesotans across the state, as well as state government, its agencies, and employees. The pandemic challenged leaders of project teams across state agencies, who rose to the challenge and minimized impacts to the IT project portfolio. The leaders swiftly transitioned state and agency priorities to add and/or expedite projects and functionalities, and shift the needed resources to successfully support Minnesotans while the pandemic significantly increased the need for and dependence on state services. Much of this additional resource prioritization and reassignment occurred in the midst of an historic transition to remote work for the state's 35,000 employees. By December 2020, 23% of reporting projects indicated a high or medium impact related to COVID-19. For projects that are impacted, most are affected only by scheduling delays caused by shifting priorities, while a smaller subset have been put on hold.

Key Facts

Number of active projects as of December 2020: 269



Figure 1 – Number of active projects by agency



Figure 2 – Summary of projects by Enterprise Driver





Report Content

The information included in the report is based on the December 2020 project status updates submitted by MNIT PMOs supporting Executive Branch Agencies. The information headings are as follows:

• Agency

The Executive Branch agency that is fiscally responsible for the project.

• Project Name

The project's identifying name, as determined by the agency-based MNIT PMO.

• Project Description

A concise project summary, including its main expected outcomes.

• Approved Start Date

The project's anticipated and approved start date, as determined by the project sponsor and/or senior stakeholders.

• Approved Finish Date

The project's anticipated and approved finish date, as determined by the project manager and project sponsor and/or senior stakeholders. If the finish date is blank, the project is in its planning phase and the end date has not yet been determined.

• Project Overall Status

The project manager's subjective assessment of the project's health at the time of the status update. The project's overall status is reported using a green, yellow, red, or gray color assignation, which indicate the following:

- **GREEN**: Project is controlled, in alignment, and going as planned.
- **YELLOW**: Caution, there is a slight deviation from the plan. Corrective actions may be needed or are already underway.
- **RED**: Project has deviated significantly from the plan. Corrective actions are needed, or changecontrol processes may be required to adjust the project's scope, schedule, or budget.

• Project Manager Commentary

Concise summary of the project's health and status at the time of the status update. If a status indicator is marked Red, a brief explanation of why and what corrective action is needed will be included.

IT Project Portfolio Summary – Active Project List

As of December 21, 2020.

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|----------------|---|--|------------------------|-------------------------|------------------------------|---|
| Administration | Admin Document Management System Planning | Determine requirements needed by all divisions to help procure one system that can be used by all divisions. Select product. Plan implementation. Pilot selected product. | 7/20/16 | 12/31/22 | Green | Reactivated January 2021. January 6 2021 ITS 5 Architect Deb VanWyhe assigned to review current state of FMR effort and Filenet's future as an COE service. Review completed. Human Rights is preparing FileNet rates to use starting in FY22. Rate to be released in late January 2021. Pilot project with Admin's Financial Management and Reporting continues. Accounts Receivable (AR) framework set. Needs workflows created and tested. Accounts Payable (AP) needs framework developed and workflows created/tested. |
| | Admin Enterprise Central | Designed Extension Control Mail and a read billing control by | | | | |
| Administration | Mail Billing and Mgt System | Replace Enterprise Central Mail order and billing system by implementing Avanti Slingshot. | 12/2/19 | 6/30/21 | Green | The business area has submitted data files to the vendor for conversion. We have requested a status update from the vendor. |
| Administration | Admin MMCAP Contact Management System (CMS) Replacement Implementation | (CMS) Procure and implement the replacement of Contact Management System (CMS) for MMCAP. | 10/8/18 | 2/3/21 | Green | Accomplishments: Security review completed. Contracts for both P/T and SaaS signed by vendor. Project kickoff scheduled. Project schedule updated. Next Steps: Manage vendor work execution. Update project schedule. Evaluate MNIAM interface. Evaluate Middleware potential. |
| Administration | MDHR OnBase application enhancements | The purpose of this project is to upgrade the current Case Management System (OnBase) for MDHR from v14 to v17. Additional functionality added to OnBase to assist MDHR meet statutory duties for Ban the Box statute. Enhance MDHR's ability to store additional types of documents electronically. Additional functionality for Case Processing and Compliance OnBase applications. | 6/1/18 | 6/30/21 | Green | January 6, 2021, we received permission from the PMO to utilize remaining Odyssey funds for this project that will include additional enhancements to the OnBase application, that are in scope with the original project. Vendor enhancement and support contract in place. Invoices received for September 2020 \$6,918 October 2020 \$11,582 November 2020 \$11,585 |
| | Electronic Inspection System Continuous | The Minnesota Department of Agriculture's (MDA) Food and Feed Safety Division contracts with an outside vendor for the maintenance and development of its electronic inspection system, USA Food Safety (USAFS). This system is used for manufactured food and retail food inspection programs. Inspection reports, sample reports, complaints, enforcement, and facility data are managed and maintained within the system for the manufactured food and the retail food programs. The system allows the program to monitor, share, and report on data captured by the inspectors and administrative staff. The Department has used their current inspection system for inspection of food facilities since September 2014 and has continued to enhance the system to suit the changing needs of inspectors, compliance regulators, and leadership. Currently, MDA is modernizing their platform via enhancements for the food programs to increase the division's ability to manage and retrieve data. The enhancements will also help inspection staff be more efficient at their jobs. Finally, the enhancements will help the food programs and compliance unit better track compliance and | | | | Scope •Produce Inspection Project - Is to build a farm inventory database for the Minnesota Department of Agriculture Produce Safety Program Schedule •Produce Inspection – On Track Accomplishments: •Produce Inspection Project •Solution decision is complete. Project team to continue with current vendor Precise instead of MNIT DEED Salesforce. •Project charter and change request has been routed for review. PM is awaiting SOW from vendor to proceed forward with design. |
| Agriculture | Improvement Investment | enforcement activities. | 11/27/17 | 6/30/21 | Green | BUDGET: Total remaining Balance 11/30/2020: \$15,551 |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|-------------|---|--|------------------------|-------------------------|------------------------------|--|
| | | Industrial Hemp has been a pilot program at the Minnesota Department of Agriculture since 2016. Until the end of 2019 obtaining a Hemp license was largely a paper-based process. The Industrial Hemp Project in 2019 created the ability for customers to apply and pay for a new Hemp license online. Currently Hemp customers intending to apply for a Hemp license can enter their contact information into an online system, plot their Grow and Processor locations on a map and pay based on those locations. Through this online application the customer also agrees to a background check, submits names of Authorized Representatives and signs a Memorandum of Understanding. At the close of the Industrial Hemp Project, a list of enhancements was formed | | | | |
| Agriculture | Hemp Enhancements | that included missed functionality and defects that were realized midway through the original project. This project's scope includes those enhancements to add renewal functionality to the online process, clean data on the Hemp map and in LIS, add the ability for the customer to add or delete authorized representatives, create additional reports to extract data, and give the program staff the ability to manipulate location information on the map. | 3/9/20 | 2/26/21 | Green | Scope •PPD has proposed a change in scope that will be included in a CR for Build 3. Schedule •CR in progress to extend schedule for Build 3 work. Budget •Project is within budget. |
| Agriculture | Lab Information Management System Enhancement Project | This project's goal is to build additional automation and integration of lab equipment into LIMS. The project will integrate both complex and simple instruments and also make connections from various lab applications to LIMS. The project will reduce transcription errors and increase efficiency resulting in higher quality and defensibility of the data generated. The changes will also increase the ability to document traceability within systems and this will be expanded to other analytical units at the Lab. Initially the project will finish up this functionality within the ChemTox Unit and then work on connecting applications in the Microbiology Unit as well as the Plant and Seed Unit. | 10/1/19 | 6/30/21 | Red | Scope •Proposed scope will include three phases which have been defined by vendor and project team •Phase 1 – Complete ChemTox Unit Enhancements •Phase 2 – Discovery for expansion of enhancements to 2 other lab units •Phase 3 – Implementation of enhancements to other lab units •Schedule •CR will be routed to update schedule with configuration work. •Budget •Project is within budget (\$45,000). •Odyssey funds have been set aside to account for MNIT staff time on the project. |
| Agriculture | PPD OnBase Development | The project objective is to create a workflow in OnBase for the Palmer Amaranth reporting, inspection and management processes within the Noxious Weed program. The project will include installing and configuring the ESRI Arc GIS Integration for OnBase into the Palmer Amaranth map. The creation of a workflow would align with the MDA Plant Protection Division's (PPD) strategy of process automation to increase efficiency and their mission to protect the environment, public health, public roads, crops, livestock, and other property in Minnesota from the harmful impacts of noxious and invasive weeds. | 7/15/19 | 6/30/21 | Green | Scope •Project will include Discovery, Workflow configuration and OnBase ESRI integration. Schedule •Project is Odyssey funded and must be completed by June 30, 2021. •Development, Testing and Go-Live Milestones will be chartered separately, and contract will be amended to schedule these tasks. Budget •Project is Odyssey funded. •Vendor has provided a high-level estimate which will change once scope of project is determined. |
| Agriculture | Rural Finance Authority (RFA) Loan System | The main objective for the project is to add the electronic document retention feature and search capability for Minnesota Department of Agriculture's (MDA) Rural Finance Authority (RFA) loan Program. This project will also allow upgrade for existing loan tracking system used by RFA. This is needed for allowing growth within the department to meet the expanding needs and changes of the organization. | 5/12/20 | 6/30/23 | Green | Scope •Requirements and Vendor contract is in progress Schedule •Behind schedule Budget •On Track/ PM Monitoring Accomplishments: •The Liability coverage provided by Vendor for the data breach incident is very low and hence we need to change the project approach from SaaS solution to inhouse hosting, CR is underway. |
| Agriculture | Seed Inspection Phase 3 | PPD has identified areas for improving the Seed Inspection application and business needs including: Integration with the MDA Lab. The system will allow information to flow from PPD to the Lab and back to PPD. This integration will include the electronic delivery of sample information for Lab operations, the delivery of a link to the seed label, and the return of the Lab report, and the return of lab results on to the sample collection form for regulatory analysis. | 5/4/20 | 6/30/21 | Red | Scope •Project is within scope. Schedule •Development, Testing and Go- Live Milestones will be chartered separately, and contract will be amended to schedule these tasks. Budget •Project is within budget. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|---|--|---|------------------------|-------------------------|------------------------------|---|
| Board of Water and Soil Resources (BWSR) | BWSR - Wetland Mitigation Database Application | This goal of this project is to replace the existing FoxPro solution (Wetland Mitigation Application) with an Oracle (or other) based solution that is able to meet all business requirements. The objectives of this project are to develop a new database that results in an upgraded, more efficient and reliable platform for BWSR to manage all wetland mitigation activities including wetland banking, project-specific mitigation, and in-lieu fee (ILF) project and transactions. The application should be a new, modern, secure, and easily supportable application for the Wetland Banking Program that meets all of the business requirements as outlined in attachment A. We must maintain the existing data so a data migration plan that is acceptable to the business must be included. | 1/20/20 | 1/19/21 | Red | Overall, we are still in Red status because we are still working on the amendment and testing is still behind. We missed our launch date of December and looking to launch the application in January. This is because of some scope changes and testing. In order to move to green, we need to get the amendment executed. |
| Commerce | Commerce Legacy Systems | The Minnesota Department of Commerce has over 60 specialized IT applications that it relies on and uses on a regular basis to carry out its mission. These applications vary in size and complexity from small applications tracking internal business processes to critical external applications relied on by the public. Approximately 60% of these applications have been custom built in-house on various technology platforms. The remaining were purchased from an outside vendor. The majority of the custom-built in-house applications are in legacy languages or on unsupported operating systems/platforms. These applications are difficult to maintain and many no longer meet business needs. Many do not meet security or accessibility standards and requirements. | 7/1/19 | 6/30/21 | Green | - There are at least 18 separate applications/projects under the umbrella of this project - Planning stage completed - Decisions made on how to deal with each application made - Odyssey money approved and released 7/29/19 - Project plan submitted - Risk questionnaire submitted - Individual projects for each application underway, 10 are completed |
| Commerce | PetroFund Modernization | Petrofund modernization re-writes the Petrofund application which is written in obsolete Access that can run on an unsupported version of Windows. Petrofund supports the cleanup of old and abandoned storage tanks. Benefits include - Improve Customer Experience - Improved security and accessibility - Improve Program auditability and integrity | 10/1/18 | 3/31/21 | Green | Lost a developer in April, cadence has been reestablished within the project - Business lost 50% of staff to retirement - Dividing release into two phases, first release planned for March 2021, a second release will be planned for later in the year. |
| Corrections (DOC) | COMS Discipline Re-Write (3DDY2) | In order to avoid technology obsolescence and security risk to the Department of Corrections, the Discipline VB6 module in COMS will be re-written in a newer technology. In addition, the project seeks to improve the Discipline data by creating and enforcing business processes that will align with the new application. | 9/6/16 | 4/1/20 | Red | The project team has completed end user training sessions and the final test release, and now wrapping up QA testing, User Acceptance Testing, and preparing for the target go live date on January 5, 2021. As project deliverables required for go live are wrapped up, the team will focus on warranty release planning. The project is expecting a two to three-month warranty period to support post go live user needs, addressing postponed non-critical defects, and change requests that will improve end user processing efficiency. Project health remains in red due to cost overruns, which will require revising project budget to align with current cost to date plus expected cost for the warranty support. We are currently on track to meet the go live date agreed upon with business stakeholders with some risks; therefore, time is yellow. Scope is currently yellow; however, will return to green if postponed planned work can be completed during the project's warranty period. |
| Corrections (DOC) | COMS MnHaven Phase 2 (3DC43) | This project is the second phase of an effort which replaced the MnChoice application with a custom-developed application called MnHaven. The first phase was completed in time to terminate the vendor contract. The goal of the second phase is to finish the features pulled from the first phase and add additional business-critical functionality to the application. | 7/10/19 | 12/17/20 | Green | The final release for Phase 2 was completed in November and no support issues have been reported. Project closure activities are in progress. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|----------------------|---|--|------------------------|-------------------------|------------------------------|---|
| Corrections (DOC) | DOC Facility Security Modernization (3DC49) | This project is part of a Department of Corrections strategy to address technology obsolescence and mitigate security risks and vulnerabilities within the agency's security management systems. Department of Corrections will perform a comprehensive assessment of technology used to support physical security systems across all facilities with the goal of modernizing the technologies that are fundamental to the implementation of security strategies. Included in the initiative is the replacement of hardware and software that is end of life or outside standard product support, reducing exposure to risks related to security systems failure. | 7/1/19 | 6/30/21 | Green | Current focus is working with the MNIT Enterprise network team in creating more structure for planning and tracking infrastructure upgrade work across correctional facilities, working on security system configuration standards and guidelines, and the request for a security system assessment. These tasks will continue into the next quarter plus planning for security system upgrades to keep them in line with vendor recommendations. Given the workload on higher priority efforts, such as Win 7 to Win 10 upgrades, the team had limited time over the past month to work on FSM (Facility Security Modernization). The team is expected to continue into December and January at a pace consistent with the past couple months and should pick up pace as we get into February when competing higher priority efforts are nearing completion. |
| Corrections (DOC) | DOC Staff Scheduler Replacement Project (3DDY7) | Procure and implement a dynamic scheduling system that has the potential to control costs through a reduction in overtime instances and grievances, improves efficiencies for schedulers, supervisors and employees in their day-to day interaction with the system, provides consistent processes and practices across the entire DOC; simplifies compliance with DOC work rules, union contracts, DOC policies, and business practices; and allows the System Administrator to make adjustments in the event of work rule, union contract or business practice changes in the future. | 4/1/16 | 8/31/21 | Green | Group 1 was split in order to facilitate COVID resource constraints. Group 1A (Red Wing and Togo) is near completion of their pilot. No major issues have occurred. Minor issues are resolved as we encounter them. Group 1A will finish pilot 12/22/2020. Group 1B (Rush City) is finishing their pilot User Acceptance Testing (UAT) on 12/22/20 and will transition into a standard 4-week pilot. Rush City will pilot all 3 watches. Group 2 (Stillwater, Shakopee and Lino Lakes) will start their implementation in January. These facilities were selected based on a combination of current system instability, facility readiness and schedule complexity. |
| Education (MDE) | ABE Aid Calculation System | Update Aid Calculation System by adding new functionality that would increase efficiency. | 1/11/21 | 4/30/21 | Green | Project is in the Initiation Phase development to begin sometime mid- January 2021. |
| Education (MDE) | Athletics | The purpose of this project is to update the athletic data collection tool to ensure compliance with Minnesota Statutes, section 121A.04, Minnesota Statutes, section 127A.42, and Minnesota Rules 3535.3000 through 3535.9910 in a more efficient manner. Collectively, state laws and rules require MDE to evaluate athletic data provided by every school in the state, including private schools, to ensure schools provide equal opportunity in athletic programs for both sexes. The Commissioner of Education, in consultation with and on recommendation by the Commissioner of Human Rights, is further tasked with enforcing equal opportunity in athletics for schools determined to be in violation of the Minnesota Human Rights Act. | 8/3/20 | 5/21/21 | Green | The Compliance Data Tracking Enhancements Project is no longer on "hold" status. The Planning phase continues with the return of the quality assurance analyst and developer on the project. The quality assurance analyst returned to this project the first week in November. The developer was able to return to this project off and on as he was needed to resume system and application duties for another staff member on leave. Both resources have reviewed the technical requirements and provide task estimates to the project schedule. The project champion started reviewing the technical requirements at the end of November to ensure all needs have been developed into requirements. Because some activities are being run in parallel (fast tracking), careful analysis must be taken during the month of November. The project manager is continuing with project level documentation. Project work from the other Compliance and Assistance projects, (MOMA, CDT) of which the same resources in this project work on those projects have caused delays with Athletics tasks. |
| Education (MDE) | Carl Perkins IT Work 2020-21 | Annual work needed to update existing Carl Perkins reports, create new Carl Perkins reports, respond to Carl Perkins data requests, plus maintain and update Carl Perkins application. | 7/6/20 | 7/6/21 | Green | During September and October, the project manager was out on FMLA, returning in early November, hence the two-month gap in project status reporting. The project team completed two data requests and continued working on reports needed for end of year federal reporting. The annual mandatory reporting of Carl Perkins data by district/consortia was completed in early November. The subsequent "pull" of Carl Perkins data into the Carl Perkins database, enabling population of required reports, was completed in Staging on November 24. The Carl Perkins Subject Matter Expert is in the process of verifying the accuracy of data pulled into reports as well as the reports' formatting. Once this UAT is completed, the reports can be moved to Production, which is expected to occur by December 11, 2020. Additional Carl Perkins reports, not required for federal reporting purposes but still needed, are scheduled for completion by the end of January 2021. Budget Update: \$25,000 encumbered for State Fiscal Year 2020-21 (from July 1, 2020 - June 30, 2021) MNIT Billing (including Webfocus Consultant billing) from 7/1/2020 - 9/30/2020 is about \$16,000 Remaining budget as of 10/1/2020 is about \$9,000 Estimated new billing from 10/1/2020 - 1/31/2020 is likely to be about \$7,000 Estimated remaining budget as of 2/1/2020 will be about \$2,000 |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|--------------------|---|--|------------------------|-------------------------|------------------------------|---|
| | | To update the current CDT-ADR databases to reflect program, website, and staff changes so to ensure the efficient resolution of the conflicts arising between parents and teachers of special education students. To update the current CDT-Hearings database to reflect program and staff changes so to ensure the efficient intake and filing of due process hearing requests with the Office of Administrative Hearings. To update the current CDT-Complaints database to reflect program and staff | | | | |
| | | changes so to ensure the efficient and timely intake, investigation, and resolution of special education complaints; to enable MDE staff to gather accurate reporting data so be in compliance with annual federal reporting requirements. To revise the Complaints and Hearings | | | | The Compliance Data Tracking Enhancements Project is no longer on "hold" status. The Construction phase continues with the return of the quality assurance analyst and developer on the project. Quality assurance started testing Complaints deliverable on 11/30/20 and the team is |
| Education (MDE) | Compliance Data Tracking Enhancements | Decisions Report that will replace the non-supported CDT Decisions Searchable Database. | 2/12/20 | 12/22/20 | Green | working through 48 found defects. We are still on target to go-live on 12/18/20. |
| Education | ELSA- Early Learning Scholarship Administration and | This project is two-fold. In addition to enhancing the Early Learning Scholarship Administration system (ELSA), this work will also support the ongoing work to build a data warehouse and system that collects early childhood data from various programs administered through MDE, including Early Learning Scholarships. Enhancements to ELSA will include additional fields for capturing expanded income eligibility, and expanded data fields for attendance. Along with these enhancements, additional reports will be needed to mine ELSA data to respond to recommendations of the Office of Legislative Auditor (OLA) report specific linking and sharing data between state early learning programs within and external to MDE. Legislation requires MDE to collect representative data showing the readiness of children as they enter kindergarten. In order to get a representative sample more programs will need to participate in the Kindergarten Entry Profile, including EL Scholarship Pathway II programs. The data system we are building will support the collection of this data from Pathway II early learning scholarship programs as well as voluntary prekindergarten programs. This work includes creating user friendly reports to provide local providers with that will support the policy and practices to improve instructional decisions as well as outcomes for children. The real time data warehouse will also be developed in order to create timely reports for early childhood providers and school districts that utilizes early childhood data across a variety of systems. The reports will be developed in order to assist in program planning including identifying professional development and support for teachers and staff in individualizing instruction. In addition, these funds would support | | | | Project is in the Execution phase. Gather business requirements documents for the ELSA technical design for the 2020 data marts effort. |
| (MDE) | Program Data System | into the Early Childhood longitudinal Data System. Every Student Success Act (ESSA) was authorized on December of 2016. This is the fourth and final phase of the ESSA project to complete the DIRS and Fiscal Transparency report. The Every Student Succeeds Act (ESSA) requires that State report cards include "[t]he per-pupil expenditures of Federal, State, and local funds, including actual personnel expenditures and actual non-personnel expenditures of Federal, State, and local funds, disaggregated by source of funds, for | 7/8/19 | 1/29/21 | Green | The overall project status: GREEN |
| Education (MDE) | ESSA Phase 4 – DIRS/Fiscal Transparency | each local educational agency and each school in the State for the preceding fiscal year." (ESEA section 1111(h)(1)(C)(x)). The ESSA also requires that local report cards include per-pupil expenditures of Federal, State, and local funds, including actual personnel expenditures and actual non-personnel expenditures of Federal, State, and local funds, disaggregated by source funds for the LEA and each school served by the LEA. (ESEA section 1111(h)(2)(C)). Replace existing Food Distribution Program (FDP) management system | 1/15/20 | 7/30/21 | Green | The DIRS report has been completed and leaving the Fiscal Transparency report remaining. The Report Card team has received new priorities from the agency. The Fiscal Transparency report has now been moved out to start development in April 2021. During September and October, the project manager was out on FMLA, returning in early November, hence the two-month gap in project status |
| Education (MDE) | Food Distribution Program Replacement | currently housed in CLiCS 1 with completely rewritten FDP system housed in CLiCS 2. | 12/1/16 | 3/2/22 | Green | reporting. Continued to increase functionality by deploying an additional Build to Production during this time frame. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|--------------------|--|---|------------------------|-------------------------|------------------------------|--|
| Education (MDE) | Maltreatment of Minors (MOMA) Enhancements Project | To update the current MOMA database to reflect program, staff, and legislative changes to ensure the efficient and timely intake, investigation, and resolution of maltreatment reports; to enable MDE staff to gather accurate reporting and case data so be in compliance with legislative requirements. | 10/29/20 | 7/12/22 | Green | The developer continues to apply requirements changes to the application at projected rate of 50% time. He is currently interpreting the needs identified by the business area, identifying and modifying the code. The approach will initially forego the technical details the technical analyst would typically create before any development starts. |
| Education (MDE) | MNCIMP Replacement | The project consists of designing, building, and deploying a new integrated MNCIMP application that fully incorporates the current tool's functionality and strategically expands its capability. The new tool's capabilities will transform the significance, impact, and results of the compliance, monitoring, and federal reporting work achieved by MDE. The flexibility that will be designed into the new tool will allow resources with the appropriate administrative rights to configure workflows, workspaces, and workstream portals without code change requirements. In addition, the new and improved MNCIMP application will empower LEAs with data and processes to help them establish pathways toward improved outcomes for all students. Phase 1: Feasibility Study Phase 2: RFP Phase 3: Implementation Phase 4: Technical Support and Knowledgebase | 11/5/18 | 7/26/21 | Green | The team is continuing to work through development of the SSO and preparing data for Red Cedar. Team identified additional data extracts for C8 and B12 indicators. There is discussion between MDE and Red Cedar to clarify deliverables for December and January to prepare for the first released planned in late February. Red Cedar is working with developers to rebaseline the schedule to provide to business. The project end date will go beyond the contract end date. MDE is planning and preparing for to execute amendments to contracts. |
| Education (MDE) | NAEP Question Tool (NQT) | Fix or upgrade features in the NAEP Questions Tool to be compliant with WCAG 2.0 Level A or AA accessibility guidelines. | 7/1/20 | 12/31/20 | Green | The team has focused on completing a prototype of phase 2 request from the business. There continues to be discussion with the business to define the phase 2 deliverables on this project which will require an extension of the end date. The developer has been meeting with Pearson to discuss XML format and data points to make sure all data necessary to complete this project is provided. Next the team will be presenting a demo December 28th. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|--------------------|--|--|------------------------|-------------------------|------------------------------|---|
| | | The existing system for processing payment reimbursements to schools and agencies is integrated with the State Educational Record View and Submission (SERVS) System. Known as the Payment Processing System, it is used for processing all payment transactions within MDE - whether related to grants managed through SERVS or not. This adds complexity and dependencies on the SERVS System and would be better supported as a separate payment transaction system apart from the grant management functions within MDE. This project is intended to rewrite the payment process to be a stand-alone system that would allow for interfaces with the various MDE systems that have requirements to process payments through the Minnesota Management and Budget (MMB) SWIFT System. This would include the SERVS, Food and Nutrition Services (FNS) Cyber-Linked Interactive Child (CLICS) Nutrition System, the Early Learning Scholarship Application (ELSA), the Graduation Requirements Reimbursement (GRR) System, and the Special Education Data Reporting Application (SEDRA) System. The critical success factors for this project are: Processing of inter-Agency invoice and transfer processing with the Department of Corrections and other entities using an invoice process. Claim transaction load and processing Payment file generation Manual cashier payments and processing Integration with the CLICS, ELSA, GRR, and SEDRA systems for the purpose of payment processing. Integration with the SWIFT System for the processing of payments to schools. Expense validation and reconciliation with SERVS and other systems where reimbursements/draws are entered. Email notifications of processing and error reporting. Uniform Financial Accounting and Reporting Standards (UFARS) linking to the SWIFT Fiscal Year Funding Code. Ability to group transactions by finance coding. Ability to create, submit, edit, monitor, and resubmit payment batch processes. The value expected at the end of the project is a reduction of the number of agency dependencies on the current SERVS Financia | | | | The posting for the contract business analyst has been posted and closed on December 29th. The proposals have been turned over to the evaluation team for review and scoring. The scoring process is scheduled to be completed by January 8, 2021 and interviews are scheduled for January 13-15, 2021. We hope to have a candidate selected and the contract executed by January 25, 2021. With this critical piece underway, the project has been taken off hold and put back into an active status. The status indicators on the Payment Process Rewrite Project have been reset from the last report. Everything is in a yellow status as there is not enough information at this point to develop a clear status. The first status indicators will be assessed when the new contract business analysis is on board. |
| Education (MDE) | SERVS Financial Program - Payment Process Rewrite | and reduce the amount of technical debt that exists today. This will provide a solution that is more supportable and sustainable. | 6/1/20 | 8/31/22 | Yellow | Cost – Yellow: Time – Yellow: Scope – Yellow: Risk – Yellow: Overall – Yellow: Trend – Trending Yellow: |

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| | | The State Educational Record View and Submission (SERVS) Feasibility Study Project is to assess the options, considerations, costs, and possible solutions for providing grant management services to the Department of Education. The SERVS Financial System has evolved over the last ten years and has been modified to align with past administration and federal requirements. Over time, these collective changes have become extremely complex and difficult to support, manage, and use. This has resulted in functionality that has been implemented that is no longer desired, no longer performs as it needs to today, and in many cases, created gaps where basic grant management and monitoring processes do not exist. A feasibility study will look at a number of things to answer the questions: What are the major issues with the current system that either need to be fixed or are missing entirely? Is the current system capable of being upgraded and changed to meet the business area's needs? If the system needs to be redesigned and rebuilt, can that be done in-house, or would a vendor or contractors need to come in to do that work? Are there packaged solutions available that could replace SERVS and meet the high-level business requirements for grant management and monitoring? What are the costs and considerations of each option? The outcome of the | | | 5.0.03 | The final version of the Feasibility Study was completed and presented to key stakeholders. There were only minor updates that have since been applied. Due to availability over the holidays, the findings of the study |
| Education | SERVS Financial Program - | feasibility study is to provide information to Tand business sponsors to make informed decisions on what the next steps should be. Those steps will be handled as new projects and could be further analysis, an RFP development/process, enhancements/fixes to the existing system, | | | | will be presented to senior leaders in mid-January 2021. This extends the project by a month but essentially, all the work deliverables have been completed. The staff augmentation contract closes out as of today. The SERVS Financial project manager will assume all tasks related to this effort |
| (MDE) | SERVS Feasibility Study | a design/build project, etc. Data integration involves exploring the inclusion of Head Start data in | 4/1/20 | 1/29/21 | Green | from this point forward. |
| Education (MDE) | SLDS15 - EL P4 - Head Start | ECLDS. Minnesota invests approximately \$20 million annually to augment the federal Head Start agencies, including programs funded through American Indian/Alaska Native and Migrant/Seasonal Head Start. Agencies then determine through their community planning process the appropriate allocation of resources between Early Head Start and Head Start activities at, or below, the federally negotiated per child rate. Head Start staff have been involved in the development of ECLDS since its inception. Separately, a process has been developed through Race to the Top Early Learning Challenge Fund to assign the K- 12 student unique identifier to all children enrolled in Head Start at interested Head Start agencies. One of the leading agencies in both ECLDS and the K-12 unique identifier projects is ready to formally examine the path to adding their data to ECLDS. Because the K-12 unique identifier process for Head Start builds on the IT infrastructure used for district preschool programs. The work will involve creating reports for Head Start agencies to review the linkages between K-12 and Head Start through the use of secure reports. This process will be a model for additional Head Start agencies to begin to add their data. | 7/1/16 | 6/30/21 | Green | The status of the Time, Risk, and Overall indicators have not changed and remain in a green status. |
| Education (MDE) | SLDS15 - EL P6 - P20 Linking | The purpose of the P20W Data Linking Enhancement Project at the Minnesota Department of Education (MDE) is to develop new Master Data Management (MDM) capabilities that enhance complex relationship data linking and improve the overall data quality and performance of the Statewide Longitudinal Education Data System (SLEDS) and Early Childhood Longitudinal Data System (ECLDS). The enhancements to the existing P20W system capabilities will support forecasted data source expansion. The new capabilities will provide the ability to synthesize data and turn it into meaningful stories that drive effective policy and programs focused on helping Minnesota children, families and communities thrive. | 1/4/17 | 7/31/20 | Green | Project is in the Closure phase. Cost – Green: All hours have been used on the \$50k contract and it closes out today. The project will end on budget. |

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| Education (MDE) | Tableau Infrastructure | Set up a Tableau infrastructure that meets the needs of Early Learning and expand to the needs of the Department of Education (MDE). MDE has indicated desire for three different reporting needs. Reporting types 1) Public external - to build public reports/data stories that can be embedded on websites, 2) External Secure – to build secure reports that can be shared with schools/districts who can access their student data that was submitted to MDE, 3) Internal Secure – for MDE staff to build reports that would only be shared internally with management. | 3/4/19 | 1/31/21 | Green | Time – Green: The only deliverable that remains outstanding is the presentation to the senior leaders. That was postponed until mid-January 2021 due to limited staff availability over the holidays. So whereas the deliverables have been completed, the project will not officially end until 1/31/20. This is 20 days later than expected but it has neither cost, quality, or scope implications. |
| Education | TIG Administrative Review System | The Minnesota Department of Education (MDE) will implement a new Administrative Review system that was originally built by the State of Michigan. Michigan is supplying the code base free of charge to Minnesota. MN will pay Michigan for Michigan's technical assistance in this implementation. The Administrative Review program from MI will have a single sign-on with Minnesota's existing CLICS Application and Claims Management system. As a result of this project, Minnesota's Administrative Review team will have an automated system for conducting and documenting their federally mandated reviews of nutrition programs funded by the U S Department of Agriculture (USDA). A Join Powers Agreement (JPA) between MN and MI was | | -/00/04 | | Scope – Green: All deliverables have been received and the project will |
| (MDE) Employment Economic Dev (DEED) | Implementation AFS/HR Electronic Document Management System (EDMS) | signed and executed and MI has provided the codebase to MN. Implement Electronic Document Management System (EDMS) for DEED AFS-HR-ODEO (Administrative and Financial Services and Human Resources Office of Diversity Office | 1/31/18 | 7/30/21 6/30/21 | Yellow | finish within the established scope. Risk – Green: The only remaining risks are those inherent to the decisions that come out of the feasibility study. Those risks are related to costs of the solution, who will be using/paying for it, and the future of the current SERVS Financial solution. |
| Employment Economic Dev (DEED) | DIGITS - Application for HR and ODEO | Development and delivery of a DIGITS application for documenting investigations, grievances, and disciplinary actions for DEED HR and ODEO. Scrum will be the development approach on this project, with 2-week sprints. At the end of each sprint, the team will demonstrate the functionality that has been developed and incorporate feedback that has been provided. The project team will consist of a Product Manager, Project Manager, Scrum Master, Technical Lead, Developer, Business Analyst, and Database Administrator. | 2/1/19 | 6/30/21 | Green | Overall – Green: The overall project remains in a green status even though the end date has been extended by 30 days to allow for the presentation of the study to senior leaders. |
| Employment Economic Dev (DEED) | Economic Development Data Interface (EDDI) | The Economic Development Data Interface (EDDI) project will replace two legacy systems, IDB and MJSP, that support the administration of loans, grants and tax credits granted by the Economic Development department of DEED. The project approach is to replace MJSP first and IDB second. | 5/6/20 | 6/29/21 | Green | Trend – Trending Green: The effort continues to trend at a full green status as the project winds down. |
| Employment Economic Dev (DEED) | Finance Business Systems Enhancements | The Department of Employment and Economic Development's Administrative and Financial Services (AFS) division currently uses various stand-alone systems for beginning-to-end procurement processing (SWIFT, EIOR/Procure-IT, EIOR/CPRS, and Special Expense/Travel Reimbursement). Having no system interfaces results in inefficiencies due to clerical errors and administrative costs related to redundant data entry. This project will develop electronic interfaces and enhancements to DEED's on-line purchase request and approval systems. The benefits of this project include development of a consistent, standardized and transparent approach to procurement and contracting that reduces risk and redundancy and provides increased efficiency, service improvement and internal control and compliance with regulatory standards and the procurement law (legal standards). | 5/15/20 | 6/30/21 | Green | ON HOLD |

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| Employment Economic Dev | HR Performance | The Department of Employment and Economic Development's Human Resources (HR) office currently uses a paper-based Performance Management process. It is difficult to manage and report on performance within and across divisions of DEED. The existing method does not provide a means to consistently develop and report metrics, measure and improve results, nor provide reporting. This IT Project will conduct requirements gathering, conduct research and analysis of available products and recommend a new Performance Management tool for purchase by DEED. A Performance Management system will assist HR and the whole organization with evaluation tools that work within a large agency such as DEED, where there are multiple missions with different workforces and goals to be accomplished. The selected tool will meet DEED's requirements and enable DEED to measure, report and manage progress in order to improve performance at the individual, division, and overall Agency levels. The recommended system is expected to provide an integrated use of techniques such as Key Performance Indicators (KPIs) and metrics, performance appraisals, 360-degree feedback and managing by objectives (MBOs), and may include reward and recognition programs, and personal development | | | | Project added to Sciforma at the end of April, has not started yet Planning |
| (DEED) | Management System | plans. | 6/15/20 | 6/30/21 | Green | for a Project Manager to start in early January 2021 |
| Employment Economic Dev | Personnel Transaction | The Department of Employment and Economic Development's Human Resources (HR) office currently uses a New Hire Request System, which is outdated. It is difficult to update data and it does not offer enough reporting capabilities for tracking transactions and measuring performance metrics. This IT Project will provide a replacement application using an existing legacy personnel transaction request system (1768 system) developed by DHS and recently modernized and upgraded by MNIT Services, with additional modification/customization for DEED's use. Currently, three of the four largest agencies in state government (DOT, MNIT, and DHS) use this modernized system, which is being offered to other state agencies for their internal use as an | | | | |
| (DEED) | Request System (PTR) | enterprise solution. | 5/15/20 | 6/30/21 | Green | ON HOLD |
| Employment Economic Dev (DEED) | UI AWS PROD Testing & Db2 Conversion | Move (Lift and Shift) the DEED UI application environment to Amazon Cloud. This phase focuses on the Production environment. | 3/13/20 | 6/30/21 | Green | Db2 Conversion and L&S Prod Testing coincide together, Astadia is now working on 6 environments that will lead us migrating off mainframe into AWS by 07/03/2021 |
| Employment Economic Dev (DEED) | Unemployment Insurance Application Strategic Modernization | Modernization updates will be made to the Unemployment Insurance (UI) application with the goals of improving customer experience, improving flexibility and strengthening of the UI system infrastructure. | 9/6/19 | 6/1/22 | Green | Go live date: 2/22/21 - Note: 4.02 Correspondence Editor warranty period ended 12/18/2020 - 2/22/21 the next set of projects complete: 3.06 Error Detection and Handling, 3.07 JavaScript errors, 3.08 Long Lived Connections, 3.09 Error Handling Summary of Projects in progress as of 12/24/2020: - Document fulfillment completed 12/10/2020 - Stakeholder identification and categorization completed 12/10/2020 - Audit engagement letter sent to Stakeholders 12/14/2020 - Kickoff meeting held 12/18/2020 - Assessment - Audit Plan approved 12/23/2020 |
| Employment Economic Dev (DEED) | Workforce One Connect Mobile Application | A mobile application called Workforce One Connect will be developed to be used in conjunction with the existing Workforce One case management system. The application will be used by recipients of program services, with the goal of reducing administrative barriers for participants by enabling direct and timely communication with case workers, while also improving service provider operations. The mobile application is modeled after one that has been in pilot for the Minnesota Family Investment Program (MFIP). | 10/3/19 | 5/31/21 | Green | This project kicked off in Oct 2019 It will be completed using Agile/Scrum methodology and take about 18 months to complete. Currently, it is on time and on budget. Development is underway and a test plan is in place. The interface work between WF1 and DHS has been requested and is pending approval. |
| Health (MDH) | HRD SSIS Case Management System Development (DHS) (47067) | SSIS Case Management System Development is a joint project in partnership with MNIT DHS, MNIT MDH, and MDH HRD to implement a Maltreatment and Compliance case management system for HRD. DHS will enhance the SSIS system to meet the needs of the MDHS HRD vulnerable adult legislation supporting adult maltreatment and compliance investigations, including intake, triage, report capabilities, and integration with Perceptive Content. | 8/1/19 | 6/30/21 | Yellow | Project status yellow and at risk due to resource constraints as a result of COVID-19 priorities. Proactively reviewing staff availability and adjusting requirements as needed. Established cadence for requirements and release/sprint planning. Priorities reviewed and monitored at HRD program level. No significant issues. |

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| Health (MDH) | P-1304 MDH eLicensing Systems Analysis (3GA09) | The e-Licensing project has shifted focus with a new goal of procuring, through RFP, a single agency (enterprise) license system with a reduced scope, focusing on credentialing and electronic payment processing. Initially the Health Policy (HP), Health Regulation (HR), and Environmental Health (EH) divisions within the Minnesota Department of Health will participate in this initiative with future programs joining as needed. | 4/28/15 | 6/30/23 | Yellow | Overall status is yellow, until COVID-19 is no longer the top priority. Business Resources have been pulled into COVID-19 priority work and many have been reassigned. |
| Health (MDH) | P-1311 MDH External Website Modernization (3GA17) | This project will redesign the look and feel of the MDH external website and restructure the content for target audience needs and expectations. | 8/1/16 | 6/30/22 | Green | Project is progressing according to plan. No significant issues. Project is currently working on content cleanup. |
| Health (MDH) | P-1337 Family Home Visiting Data System (3GA48) | This project is to standardize and securely store health licensing board data and automate the transfer that data to an MDH server on a regular basis. | 9/1/16 | 3/31/21 | Yellow | Staffing resources contention with COVID assignments. Working with supervisor to develop plan. |
| Health (MDH) | P-1357 Modernizing MN Interactive Data Access System (MIDAS) (3GA72) | This project is building a new application for Modernizing MN Interactive Data Access System (MIDAS) to replace existing cold fusion application. | 10/16/17 | 3/19/21 | Yellow | Project is progressing according to plan. Risk status is Yellow due to business readiness concerns and the ability to effectively use Tableau for dashboard creation. Risk will stay until the first module is rolled out ("December 2019). Resources at risk due to staff reassignment as a result of COVID-19 agency priorities. |
| Health (MDH) | P-1360 HRD Perceptive Content Implementation (3GA75) | Replace outdated Vignette system with Perceptive Content, creating new workflows for new document types, and establish public facing search capability for select document types. | 3/15/18 | 9/30/21 | Red | Overall Schedule is Red due to slippage in completion of UAT for Phase 2, business and redesign resource constraints, and LCR alignment issues due to redesign. No significant issues. |
| Health (MDH) | P-1362 OMC Registry 2.0 (3GA77) | Add new functionality to the Office of Medical Cannabis (OMC) Registry application to support gaps between the current application and the business processes; bring the application up to current MNIT standards and update the system's architecture to allow for more efficient roll out of future changes. | 4/30/18 | 2/18/21 | Green | Project is progressing according to plan. No significant issues. |
| Health (MDH) | P-1363 DWP EPA Reporting (3GA78) | Replace and develop a new Environmental Protection Agency (EPA) reporting application. | 4/20/18 | 3/31/21 | Yellow | COVID-19 developments and policies could result in resource constraints that impact the project Schedule. UAT Testing is resource constrained resulting in limited though put. |
| Health (MDH) | P-1368 BLIS solution replacement assessment (3GA84) | Identify, estimate, propose, and implement a solution to replace the current Blood Lead Information System (BLIS). | 12/19/18 | 3/21/21 | Red | MEDSS Sys Admins and Vendor (Conduent) resources are re-assigned to COVID-19 activities and are not able to work on the project tasks. This will result in missing the March 2021 project completion date. |
| Health (MDH) | P-1370 Online Request and E-Payment Interface (OREPI) | Establish an e-payment platform for the Office of Vital Records (OVR) with an automated process to match/link payments to request and customer information stored in MR&C. | 12/19/18 | 6/30/21 | Green | Project is progressing according to plan. |
| Health (MDH) | P-1371 Data Exchange Enhancements (3GA87) | Evaluate MDH program electronic data exchange needs and provide a prioritized list of recommended changes to increase efficiency and capabilities. | 2/11/19 | 9/30/21 | Green | Project is progressing according to plan. No significant issues. |
| Health (MDH) | P-1373 Video Conference Room Equipment Update (3GA82) P-1374 Infectious Disease | Assess options to replace video equipment in the Orville Freeman Building for rooms B107 & B108, provide recommendation, and implement agreed upon solution. | 9/10/18 | 6/30/20 | Green | ON HOLD |
| Health (MDH) | Lab LIS, Phase 2, interoperability (3GA92) | This project will build interoperability between the Infectious Disease Laboratory (IDL) and its partners that submit specimens for laboratory testing. | 4/16/19 | 6/30/21 | Green | Project progressing according to plan. |
| Health (MDH) | P-1375 CFH NCFU MEDSS Connection to the Internal Exchange Hub (3GA93) | The proposed project seeks to partner with OZ Systems, Natus, and the Public Health Lab (PHL) Newborn Screening Program (NBS) to message data from two NBS information systems- Natus and MNScreen, through the MDH Internal Exchange Hub, to two MEDSS models used by NCFU- Heritable Conditions and Hearing Loss. | 2/11/19 | 4/30/21 | Yellow | Business resource is still 80% on COVID work. Natus contract needs amending and availability unknown. Estimate from OZ will need to be renegotiated. Unknown how long renegotiation or contract amendment will take, or if OZ will be available. Meeting scheduled for 7/7/2020 to plan mitigations. No significant issues. |
| Health (MDH) | P-1380 Drinking Water Protection Site Visit App (3GA98) | Integrate two Drinking Water Protection (DWP) paper workflows, Sanitary Survey and Inner Wellhead Management Zone (IWMZ) - Potential Contaminant Source Inventory (PCSI) into one paperless workflow. | 4/16/19 | 4/30/21 | Yellow | MNIT resources unexpected absence during the Release 0.7 caused delays to the project tasks and increased scope for Release 0.8 and forward. Project progressing according to plan. |
| Health (MDH) | P-1381 HEP Data Systems and Security Enhancement (3GA99) | To modernize the system and implement current industry standards would enhance the data collection process, saving hours of staff time in managing an email-based collection system, and improve the data security of provider and health plan data. | 4/16/19 | 3/15/21 | Green | Project progressing according to plan. |

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| Health (MDH) | P-1382 HRD (3GA1A) | Health Regulation Division (HRD) Program and Information Technology (IT) System Enhancements | 8/1/19 | 6/30/23 | Yellow | Program at risk due to resource constraints with competing project priorities and day to day operations may impact overall project schedules; same business SMEs part of multiple projects |
| | | Vital records data is the backbone of public health. The demand for quicker access to death data that is more accurate and specific is increasing exponentially. MDH Office of Vital Records relies on external partners to collect and report data about death events, certify records, review and approve the registration of non-natural deaths, and authorize final disposition. Medical examiners and coroners play an | | | | Project is progressing according to plan. The project cost is at risk due to |
| Health (MDH) | P-1383 Vital Records Systems Interoperability (3GA1B) | important role not only in the timely and accurate filing, but in the quality and specificity of information related to the immediate and underlying cause of death as well as contributing factors. | 12/2/19 | 9/14/21 | Yellow | the discrepancy in the estimates between project budget and funding grant estimates. Back to Green plan is to revisit the budget at the end of the Project Planning phase and baseline the project budget through a CR. |
| | P-1384 Provider Network | This project will address the need to identify and select, or build, software and data systems to support the review of health insurer provider networks offered by health maintenance organizations (HMOs) and other health insurers, and pharmacy benefit managers (PBMs) licensed by the State of Minnesota, in order to determine the | | | | |
| Health (MDH) | Adequacy (3GA1C) | adequacy of their provider networks. The purpose of this MN.IT project is to determine how to host, | 1/1/20 | 12/17/20 | Green | Project progressing according to plan. |
| Health (MDH) | P-1385 Prenatal-8 yr Resource (3GA1D) | maintain, and continually update as needed an already-developed online resource navigator. | 11/1/19 | 2/28/21 | Green | Project progressing according to plan. |
| | P-1387 Workload | The HRD business needs one tool for integrated time tracking, budgeting, reporting, and workload scheduling to support state, federal, and fiscal year reporting requirements across multiple HRD Programs. The results of this project will replace current state Paradise functions of time tracking, budgeting, reporting, and workload | | | | |
| Health (MDH) | Planning & Management (3GA1F) | scheduling and similar functionalities program staff perform outside of Paradise, resulting in one solution for all HRD Programs. | 10/1/19 | 6/30/21 | Green | Project progressing according to plan. |
| Health (MDH) | P-1388 HRD Body Art (3GA1G) | HRD Body Art license and credential body art technicians. | 3/2/20 | 1/29/21 | Yellow | Project progressing according to plan. There is a risk of uncertainties due to COVID. |
| Health (MDH) | P-1389 HEP All Payer Claims Database Upgrade (3GA1H) | Expand the use and functionality of the MN All Payer Claims Database (APCD). This will include a data warehouse, data marts, and business intelligence reporting. | 4/20/20 | 6/30/23 | Green | Project is progressing according to plan. |
| incuti (MDH) | P-1390 Document Management System for | Improve department operations by implementing an electronic document and business process management solution that includes document imaging, optical character recognition, naming, tagging, and | 4/20/20 | 0/30/23 | Green | |
| Health (MDH) | MDH Operations (3GA1J) | storage and retrieval. | 4/20/20 | 6/30/21 | Green | Project is progressing according to plan. |
| Health (MDH) | P-1391 Contact Investigation Contact Tracing (CICT) (3GA1K) | Identify and implement a Contact Investigation Contact Tracing (CICT) system to support COVID response and management activities. | 5/1/20 | 6/30/21 | Green | Project is progressing according to plan. |
| Health (MDH) | P-1393 eCR onboarding (3GA1M) | Implement an interoperability standard that will enable public health events to be electronically reported from healthcare providers to the Minnesota Department of Health. | 6/1/20 | 4/30/21 | Green | Project progressing according to plan. |
| Health (MDH) | P-1394 Assisted Living Licensure (3GA1N) | The Health Facility and Home Care & Assisted Living programs within the Health Regulation Division has a need to enhance their current licensing process and applications to meet the requirements of the Assisted Living Licensure Bill which will go into effect on August 1, 2021. | 7/13/20 | 8/31/21 | Green | Project is progressing according to plan. |
| Health (MDH) | P-1397 Designation Management System (3GA1S) | Identify and implement a system to replace the existing online Trauma Center Designation Application (TCDA) and Health Care Homes Designation Application (HCHDA). | 7/1/20 | 5/27/21 | Green | Project progressing according to plan. |
| Health (MDH) | P-1399 EAS/AI – ADT for Syndromic Surveillance (3GASA) | This project will implement ADT Syndromic Surveillance messages from AI to MDH. | 3/1/20 | 9/30/21 | Green | Project progressing according to plan. |

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| Health Licensing Boards (HLB) | 3W002 HPSP Migration from Access to ALIMS Platform | Minnesota's Health Professionals Services Program (HPSP) protects the public by providing monitoring services to regulated health care professionals whose illnesses may impact their ability to practice safely. HPSP's core functions are met through the delivery of comprehensive case management services. Case managers determine whether health care professionals have illnesses that may impact their ability to practice safely, thereby warranting monitoring. When warranted, case managers create and implement contracts that include provisions to ensure that the health care professional is managing their illness appropriately and that patients are safe. Case managers rely on the Case Management System (CMS) Access database that was built in 2011 to facilitate participant monitoring functions. This database supports certain monitoring functions and participants, including receipt and management of toxicology screen results and reports from treatment providers, work site monitors and participants, have migrated to the Automated Licensing Information Management System (ALIMS) database platform. HPSP wants to leverage ALIMS and improve program functions and efficiency by migrating the CMS database to take practitioner compliance with monitoring. HPSP evaluated two commercial application packages that provide similar monitoring functions. However, the cost of the products would be passed on to program participants, which would make monitoring inaccessible for the majority of health care professional seligible to participate in HPSP. | 7/1/20 | 8/30/21 | Green | Initiation document approved and budget released. Activities with estimates from contractor requested and received. CPRS for funding requested. Contract completed and signed. Project kickoff held. Regular update meetings scheduled. Request to extend end date submitted and approved. The ALIMS core and licensure module was ported to HPSP and compiled in order to compare the databases. |
| Health Licensing Boards (HLB) | 3WA13 Statute Mandated System Enhancement on Existing BMP Database | To be in compliance with Minnesota statutory mandates, the Minnesota Board of Medical Practice (BMP) must enhance its current licensing system to include the following functionalities: Criminal Background Check (CBC), Interstate Medical Licensure Compact (IMLC), Prescription Monitoring Program, Eminent Physician Licensure, Genetic Counselor Licensure. | 7/3/17 | 6/30/21 | Green | Consultant and staff's workload priorities were adjusted because of the COVID-19 outbreak. A contract amendment to extend the consultant's end date from 6-30-2020 to 12-31-2020 was submitted and approved. This will allow the consultant to finish development of the requirements in the legacy ALIMS. An amendment in cooperation with Lynmark Inc to add the same Mandated System Enhancement to the New ALIMS project was approved. Received approval for additional funding to cover tasks to add IMLC to the ALIMS eLicensing system. The deadline was moved to 6/30/2021. Updated the IMLC renewal notice email to address the proper renewal requirements to IMLC licensees. Completed a customized batch correspondence generation process to create IMLC wall certificates. Completed all the PA CBC related items, per Statute mandates. Tested in development database and released the new updates to production. Completed Physician Assistant DEA information tracking screen and released to production. Enhanced the system security setting. |

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| Health Licensing Boards (HLB) | 3WA14 ALIMS elicense system for BMP | This project is a part of Health Licensing Board eLicensing system upgrade project. It includes the work of migrating both the Board of Medical Practice (BMP) and the Board of Behavioral Health and Therapy (BBHT) from their existing legacy licensing system to the ALIMS (Automated Licensing Information Management system) 3.0 platform. An amendment adding \$238,200 to include IMLC was recently written and approved for this project. | 10/8/17 | 6/30/21 | Green | This project was put on hold through mid-November 2019, in order to complete the Nursing Discipline Case Management System (DCMS) Project. This project will benefit from having the Nursing DCMS features in place. With the exception of a few functions, the Nursing DCMS was completed at the end of 2019. During November and December, the ALIMS Team began reviewing the original requirements for this project to determine the percentage of DCMS features that can be applied. In January 2020, development resumed on the document queue and the document queue service as well as some functionality for correspondence. Work was again put on hold because of fixes to the Nursing Project, performance issues that have since been fixed, and creation of a dashboard for Nursing. These updates will benefit Nursing and Medical Practice and BBHT. The Lynmark team compared the requirements for Medical Practice and BBHT to functions in ALIMS Nursing version 3.0. They found the majority of the requirements have been completed. Requirements around Profiling and Supervision are currently being analyzed. Activities for IMLC were added to this project. The contractor familiar with IMLC was added to the project team. During November and December: Scanned application documents import Converted data Supported application status history Supported supervision form letter tags |
| | | Create an online and internal process to allow nursing programs to submit annual and on-going compliance reports and required attachment documents. Provide for integration/download of licensed national professional and practical nurse exam (NCLEX) data provided by Pearson Vue (exam administrators) into database. This data should interface with licensing data to generate reports of licensure. Allow for export of data to National Council of State Boards of Nursing (NCSBN) and states or jurisdictions regarding number of Minnesota students completing program components in other states. Create an online process to allow nursing programs to submit online service agreements and all required attachments. Create an online and internal interface to allow nursing deucation programs seeking initial approval to submit an application and all required attachments. Provide ability to track and capture all education related non-compliance activities. Provide ability to track and capture datify to track and capture basic programs in other states and for non-jurisdictional programs located in Minnesota. Provide calendar function to track non-compliance requirements and subsequent due dates. Provide ability to create and enter states and for non-jurisdictional programs located in Minnesota. Provide calendar function | | | | Odyssey Initiation document was written and approved. Contractor identified milestones and estimates. Contract was written and signed. Identified architecture in Angular project that can be applied to this project. Work on this project was delayed in order to complete the work for the Discipline Case Management System (DCMS) Project. This project will benefit from the development and testing of the DCMS Project, however. Resources working on the DCMS Project will be freed after |
| Health Licensing Boards (HLB) | 3WB01 Nursing Program Approval | reports, outgoing letters and emails from ALIMS database. Allow for system to create, implement and analyze web-based education surveys. | 1/1/20 | 6/30/21 | Yellow | completing post-deployment follow-up mid-December. They will then set up meetings with the new MBN Project Team to review requirements. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Health Licensing Boards (HLB) | 3WB10 Nursing ALIMS Discipline Case Management | Build new modules to replace the legacy discipline case management system with the new technology in ALIMS (Automated Licensure Information Management Systems). At the end of this project, the system should be free of legacy code with no need to switch between new and old systems. Provide the following functionality in ALIMS: Intake and coding of a complaint, investigations, conferences and hearings, board administrative and disciplinary actions, compliance monitoring, non-compliance processing, case resolution, archiving, and reporting. | 11/15/18 | 11/30/20 | Yellow | NOTE: The project risk is yellow because of the extended schedule for training and practice and because of warnings to move off the antiquated server from the MNIT Security Operation Center. We were informed of this risk by the MNIT Threat and Vulnerability Office. There is also the risk that the extension is shortening the amount of time available for the Nursing Program Approval Project. Extensive requirements were written for the Discipline Case Management System. The project is serving as a kingpin for Version 3.0 of the Automated Licensing Information Management System (ALIMS). The requirements and related notes are prioritized in the Team Foundation Server (TFS). Implementation for the bulk of the features was put into production the weekend of January 25. Performance issues were added into production. Additional features including calendaring, archiving, and reporting were added in June. A dashboard was completed. It was demonstrated to Nursing staff, Board Members, and AGOs. A go-live checklist was prepared. Processes and procedures were identified and documented for training and practice sessions were delayed because of unavailability of staff because of COVID-19. but took place at the end of October Extensive checklists were documented for Nursing processes, especially for complaints. The processes received approval from the Nursing Steering Committee. Training, practice, and deployment were delayed because of time required to scan complaints and records into test system. The records were necessary for training. The code was successfully deployed! Additional time was added to the schedule to work out unexpected issues. Since deployment, a few issues with security and data were discovered. They are being fixed and smoke tested. Online Services and Actions, Activities, and Calendars (converting compliance monitoring data) have a wee bit of work before they are completed. |
| Health Licensing Boards (HLB) | 3WC01 Pharmacy Salesforce Project | Migrate elicensing functions for the Pharmacy Health Licensing Board from the GLSuite platform to the Salesforce platform. | 6/1/21 | 12/31/21 | Red | ON HOLD |
| Health Licensing Boards (HLB) | 3WD03 BELTSS Merge of Licensed Assisted Living Director | Elder and Provider Advocacy Groups collaborated to initiate changes to Assisted Living summarized in this landmark 2019 legislation signed by Governor Tim Walz on May 23, 2019. This legislation required a name change of the Board of Examiners for Nursing Home Administrators, originally established in 1978, to the new Board of Executives for Long Term Services and Supports (BELTSS) on July 1, 2020 to recognize the addition of the new licensure category, Licensed Assisted Living Directors (LALD). The law also had the inclusion of the board led initiative; the Licensed Health Service Executive. The LALD licensure category is expected to have all current and eligible housing managers enter a 'grandfather' phase with a board issued LALD no later than July 1, 2021. This project is to merge this new licensing category into the existing ALIMS BENHA licensing model and integrate existing systems. The Criminal Background Check Program (CBCP) facilitates and manages the CBC process for the Health Licensing Boards (HLBs) as required in Minn. Stat. §214.075. The CBCP has been providing this service to the boards since 2015; however, until Fall 2017, only four HLBs had been utilizing the service. Effective January 1, 2018, sixteen of the HLBs were mandated to require CBC for all applicants for initial license and as needed as part of an investigation. CBCP also provides background checks and maintains security requirements for Board staff who have access to criminal history report information (CHRI) data, as required by | 8/4/20 | 7/30/21 | Green | Obtained IT Governance approval Obtained vendor estimate Received approval for funding Received signed contract Started creating scripts to add licenses, but work on this project was delayed in order to complete the Discipline Case Management System (DCMS) Project. This project will benefit from the development and testing of the DCMS Project, however. DCMS was deployed in November, freeing resources to add additional license types for this project. Refreshed the test environment. |
| Health Licensing Boards (HLB) | 3WD0B CBC e-license systems integration Part 4 | the FBI. This project is Part 4 in the Criminal Background Check Project series. | 11/16/20 | 3/31/21 | Green | signed. Analysis and design included participating in a series of meetings to ensure secure electronic data transfer. |

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| Health Licensing Boards (HLB) | 3WG01 Dentistry Salesforce Project | Migrate elicensing functions for the Dentistry Health Licensing Board from the GLSuite platform to the Salesforce platform. The costs for this project are covered by the Enterprise elicensing account. | 1/6/20 | 3/31/21 | Green | Project continues to move forward as expected. Since team is finding additional requirements that are MVP "Minimal Viable Product", timeline for go live will be in the 1st Quarter of 2021. Sprint 83 and 84 Scrum, Planning, Review, and Retrospective ceremonies Analysis Tasks US2621 - [Continued] Analysis: User Guide US2638 - [Continued] Analysis: Process Models Dentistry Application Matrix Initial Application Process Model Development Tasks US2561 - [Continued] Make Payments US2560 - [Continued] Upload Documents US2826 - Redesign HUB Page Renewal Flow US2862 - Add Sedation Record Flow to Tree in Back Office US2864 - Redesign HUB for Sedation Flow US2863 - Redesign HUB for Initial Application Flow US2933 – Edit/Update Each Section from the Initial Application HUB US2932 – Edit/Update Each Section from the Renewal HUB US2934 – Edit/Update Each Section from the Renewal HUB US2934 – Edit/Update Each Section from the Renewal HUB US2934 – Edit/Update Each Section Flow HUB Requirements Gathering Tasks HUB Navigation/Page Redesign Registration Login Dashboard Sedation – Inspection Process – Back Office Process – Communication – User Upload Inspection Material |
| Health Licensing Boards (HLB) | 3WQ01 ALIMS Angular | The future trend is toward global use of mobile phones to access applications. This technology project is to upgrade the current Automated Licensing Management System (ALIMS) web client application to the newest stable version of Angular. The upgrade will provide greater impact on application performance, enhance security, expand online payment services, and stay current with technology. A key feature of the project is to maximize online accessibility to licensees and the public through mobile application development compatible with any browser or mobile device. | 1/2/20 | 6/30/23 | Green | Developed angular patterns and framework for landing pages. Developed dynamic feature loading, and dynamic menus. Continued progress on new menu behaviors and introduced new PrimeNG themes into the new styling to give the application a more modern and mobile friendly interface. Customized tables for when boards are collecting additional data to verify online services. Streamlined process to reference objects within code including error handling and internal plumbing. Established styling for all ALIMS projects. Updated registration process and ensured round-trip payment processing with US Bank. Re-wrote registration for all ALIMS projects. NOTE: will heretofore refer to re-writes as Web3. |
| Health Licensing Boards (HLB) | 3WQ01 Angular - Additional Modules | The MN Board of Physical Therapy requested that additional modules be implemented into an existing ALIMS – Angular project for the benefit of the mission of the Board of Physical Therapy and additional Health Licensing Boards. These enhancements lead to a system that is efficient, cost effective and creates a comprehensive health licensing system for fourteen boards. Due to limited staff for smaller Boards, this would allow expansion of electronic government services without sacrificing the level of service to stakeholders in light of COVID- 19. Other stakeholder partners include academic and continuing educational programs allowing the submission of : Online electronic transcripts directly into the ALIMS database, decreasing mutual processing time The Federation of State Boards of Physical Therapy Allowing required exam scores from the National database to be imported directly into the ALIMS database State required primary source verification of licensure to be sent directly from the MN Board securely with delivery virtually instantaneous to another State agency. All of these new programs will streamline online processes and provide government efficiency within the current staffing complement. Additional features include modifications to an existing statutory required jurisprudence exam module which requires necessary changes/enhancements prior to a 2021 renewal cycle fall of 2020. | 8/6/20 | 4/30/21 | Yellow | Obtained vendor estimate Received approval for funding Received signed contract amendment Received permission to proceed from MNIT Governance Committee Started work on Jurisprudence Exam. Work on this project was delayed in order to complete the work for the Discipline Case Management System (DCMS) Project. This project will benefit from the development and testing of the DCMS Project, however. Continued work on Jurisprudence Exam. Also, see work on Angular status. |
| Health Licensing Boards (HLB) | 3WT01 Cosmetology Salesforce Project | Migrate elicensing functions for the Cosmetology Health Licensing Board from the GLSuite platform to the Salesforce platform. | 1/6/20 | 5/31/21 | Yellow | ON HOLD |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Health Licensing | | The original request for this project was for three new external processes: viewing inspection reports online, viewing executed orders online, and the ability to order Certificates of Licensure online. Requirements were prepared for all of these functions. It was determined that only the function immediately below Inspection Reports will be completed as part of this project since the others belong in the Salesforce realm. Create an automated method that will display inspection reports as soon as they are completed, allowing the public and licensees the ability to view them in an easily accessible format. This automated method should eliminate the time of emailing the Board for inspection reports and waiting for the Board to respond. Create an automated method that will display executed orders as soon as they are completed, allowing the public and licensees the ability to view them in an easily accessible format. This automated method will allow executed orders to be sorted based on violation type, date, and location. Create an automated method to allow licensees the ability to order and pay for a Certificate of Licensure online. We intend to move from an archaic paper-based system to an electronic system with automatic rules and specifications to manage, track, create, and issue Certificates of Licensure from the initial request, processing of the payment, compiling of data, to the emailing of the certificate. NOTE: This project is on hold while the Internal Processes Project is under development. The solution will be developed by the function will be developed by the function will be developed by the solution will be developed by the sol | 1/2/22 | 6/20/22 | | |
| Boards (HLB) | 3WT06 External Processes | by the same consulting firm. This project was originally to automate three internal processes: onboarding, complaint, and purchasing/other operations. The complaint and purchasing components were moved to Salesforce and the SMART section of the Department of Administration, respectively. The deliverable was reviewed by a legislative committee and given the okay to proceed. An RFP was prepared by the project manager and business owners. The RFP was posted on June 10, 2020. The response deadline was July 1. Create an automated method for internal, agency-specific onboarding of new staff, maintenance and the off boarding of staff. The three categories have nearly 100 various types of items within the categories where we intend to move from an archaic paper-based system to an electronic system with automatic rules and specifications to manage, track, and create consistent processes. This automated method will ensure that all onboarding, maintenance, and off-boarding of complaints processed by the Board. The method will include automated workflows to route complaints and generate timed email reminder notifications when updates and/or action on a complaint is due based on correspondences between the board, complainant, and the respondent. Create an automated method for agency purchases and auditing expenses. This method will include automated workflows to route purchase orders and authorizations to respective stakeholders and vendors. Once purchases | 1/2/20 | 6/30/23 | Yellow | An initiation document was approved by the ePMO and the Odyssey funding released. It was discovered that SmART developed functions for purchasing. Therefore, purchasing functions developed by SmART will be used by Cosmo and will not be a part of this project. Additionally, the Complaints requirements will be addressed by Salesforce. The requirements were completed and were approved during a walk through with business owners and MNIT on February 27. The project progress was described to the Minnesota House State Government Finance Committee on February 20. An RFP was prepared by the project manager and business owners. The RFP was posted on June 10, 2020. The response deadline was July 1. Two proposals were received. An evaluation team was identified to score the responses. The high-scoring vendor was selected. A contract with the high-scoring vendor was written and signed. The vendor and members of Cosmetology met to discuss the project scope. After a meeting with MNIT and Cosmetology and the vendor, the vendor wrote a statement of work that was signed by the key players in Cosmetology. The vendor promised a document that includes user stories and a chart that matches the original requirements to the user stories in October. MNIT and Cosmetology has been waiting for the promised user |
| Health Licensing Boards (HLB) | Processes: onboarding, maintenance, and exiting | are received, the workflow will track invoicing and payment for auditing purposes. | 11/15/19 | 6/30/23 | Red | stories and chart for several weeks now. The schedule and overall project have been moved to red status. |

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| Health Licensing Boards (HLB) | 3WY01 Birth Month Renewal in ALIMS for Occupational Therapy licensees | This project was necessitated by an Occupational Therapy statute change to birth month renewal for all licensees for each scheduled renewal starting January 2021. However, don't pro-rate for new applicant. Don't show fee in renewal letter. Send standard renewal via GovDelivery. There should be a two-year renewal pro-rated with length of renewal period, e.g. October renewal two months vs. fourteen months pro-rated at beginning of period. Should be more than one year but less than two. e.g. if an October renewal and November birthday would be November of the following year so 13 months rather than 1. Also, prorate Continuing Education by number of months licensed. | 10/7/20 | 1/29/21 | Green | Project manager, business owner, and consultant met to identify requirements. Consultant wrote estimate. Project manager requested financing approval and contract. Contract written and approved. Changed three-month period renewal to rolling birth month. This project is on schedule and expected to complete according to plan: Reviewed prorating logic and correspondence based on OTP requirements Scripted license type renewal period changes to birth month Coded custom requirements as needed. This application was tested by the developers and by the business owners. It was deployed this week. |
| Human Services (DHS) | 1095-В Тах Year 2020 | Complete 1095-B related work for 2020. | 4/29/20 | 5/31/21 | Green | Update for week ending 12/11- Project is on track and QA testing part 1 is complete. QA testing part 2 (for XML) will begin in January. |
| Human Services (DHS) | 1115 Federal Demonstration Waiver | Make changes to systems as needed to participate in a 1115 Federal demonstration waiver that will provide federal financial participation (FFP) for residential substance use disorder (SUD) treatment services delivered in institutions for mental disease (IMD). | 12/24/19 | 9/19/22 | Yellow | -COVID priority work (Peacetime Emergency impact determined month by month) -Programmers continue working on COVID projects for PCA 8.4%, COVID Fund Code Reports, and Child Welfare Case MgmtDHS Project Owner received 1115 SUD project approval on the 15% Residential Rates retroactive to 7/22/20 by CMS on 12/7/20MNIT Programmer to address the retroactive date of 7/22/20 week of 12/14/2015% Direct Access: Edit to deny Major Program OO was deployed on 12/7/20QA tester is providing FOD focal point with Funding code displayed on claim before and after the waiver begin date for validationRisk to timeline-Project module and resource contention to be addressed via mitigation planning in processPhase 3 Outpatient Planning discussions continue with MNITT-MSIS code is 70% completeCMS 64 Reporting will be required April 2021 if no Residential Providers are enrolled by 12/19/20Phase IV Intensive Outpatient (State, is pending submission and approval by Legislation) to occur in 2022IT to address Discovery work and Analysis with FOD and ODI on Eligibility and Provider mismatch and edit requirement after Phase III, and MCO IM/MA Claims workIT Project Scope and Implementation Plan are were reviewed with Project Owner and MNIT Project Sponsor on 12/7/20. PM to send revised documents with updates to Sponsor and Project Owner. |
| Human Services (DHS) | 2019 CCAP Program Integrity | Implement program integrity changes enacted into law during the 2019 legislative session: 1. Due process for CCAP providers (effective 2/26/21) 2. Shorten retroactive eligibility period to 3 months (effective 7/1/19) 3. CCAP provider fraud disqualifications (effective 7/1/19) 4. Install codes to track attendance record keeping overpayments (effective 7/1/19) | 4/30/20 | 12/31/21 | Green | Overall Status Green: COVID-19: Low to no risk at this current time for resource contention. Monitor Development of OBJ 1, Create WBS Planning for OBJ 1.5, Complete BRD and Planning for OBJ 2. COVID-19 affect- at this time we do not have an impact to the project - |
| Human Services (DHS) | Access Recertification | Create process/tool to institute annual reviews to validate and recertify that all access privileges are still needed and authorized. Results of the review must be documented, and unnecessary access privileges must be communicated to account administrators for removal. | 6/17/16 | 3/4/21 | Yellow | Preparing for Annual Recertification of MMIS - Waiting on request to add code during code freeze - request submitted to management - IAM sent out communication to internal and external users - Recertification period will be for 6 weeks from Jan 4 - Feb 12, 2021 - PRISM work continued - BAs - functional testing of Access Code field for bringing in users that have S or N - completed - Dev - working on defects found during functional testing - adding code to bring in users that have an Access Code of S or N in the PRISM table - completed - QA - PRISM testing will start in February - PRISM extract file added to daily job and to the FTP server - completed - Dev worked with someone in operations to help fix the issue with the daily job runs - Communication - make changes to the user guide to add MMIS screenshots - 100% done - IAM team sent out emails about annual recert for MMIS in January 2021 - waiting to start changes to user guides for PRISM specific procedures |
| Human Services (DHS) | Annual Renewals Across Medical Assistance (MA) | Systematically make a determination of participant type and if the participant should be a semiannual income verification or annual renewal for Medical Assistance. | 3/28/18 | 7/26/21 | Green | During COVID no Health Care forms are being send and no reviews are being processed. |

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| Human Services | APD Resource | Establish a software tool and process that aids the Business Solutions Office and its partners within DHS and MNIT@DHS in: Developing implementation and planning APDs for internal and federal approval, Monitoring actual expenditures and comparing those to milestone achievement for approved APDs, Reporting planned and actual expenditures, anticipated ongoing operational costs, and milestone achievement to internal stakeholders and federal partners administering APDs. More accurately forecasting expenditures for the | 4/6/40 | 0/05/02 | | While the business case document is not 100% complete, the sponsor has approved a charter be drafted from it and requested a partial solution for |
| (DHS) | Management Tool | APD projects during development and once they become operational. | 1/9/19 | 8/26/22 | Green | the next APD round. Reason for Red: Project risk turned red due to depleted funding to complete the project deliverables and for schedule Get to Green Plan: A change request with a revised schedule is in the Gate Tracker under PMO review. Get To Green Date: 12/18/2020 Release 1: Priority Reports & Oracle Views Production SAP Business Objects Business Intelligence Platform (BOBI) access request for DHS Management Analysts & MNIT Reporting Lead 6 Reports available in BOBI Test, Business Validation Testing completed, pending revisions and re-loading to BOBI environment 17 Reports under development: Meeting on 12/11 with Business validation completed on 12/8 2 Oracle Views (MDH/DHS) pending requirements/development Release 2: All APS Tables, De- Identification & Archiving, Remainder of Views & Reports ETL Incremental Load and Scheduling development(prep for production) started on 12/7/2020 RTC 52235 Rebuild PROD DB environment with current structure: Requested completion date 12/11/2020: On Track Release |
| Human Services (DHS) | APS Person Centered Data Reporting Project | includes current data from MAARC reports of suspected maltreatment and the allegations contained in the reports as well as data for the associated lead investigative agencies (LIA's). | 10/17/16 | 7/16/21 | Red | 3: Person Matching & MDH/DHS Views MDH Data Analysis: MNIT@ MDH discussion on Investigate_inc field pending as of 12/9/2020 DHS Licensing: Appeals information received, pending technical review as of 12/9/2020 |
| Human Services (DHS) | Architecture Planning and Application Security - Middleware Upgrades (MMIS Mod) | Migrate MMIS subsystems to the new server technology. Consider and plan for the interfaces (middleware) between the existing system and the new servers. Complete a technical upgrade and consolidation effort of the Middleware components. | 8/1/17 | 11/14/22 | Red | Projects Microsoftee, performs, teeming the solution of the solution o |
| Human Services (DHS) | Assisted Living Report Card | Create an assisted living consumer and family survey process to establish quality reporting in assisted living, including developing an online report card platform. | 1/6/20 | 7/30/21 | Green | Work continues on the infrastructure needed to support production and testing system environments. A request for the creation of a test database has been submitted. Design of the Assisted Living facility database tables continues. Documentation of the requirements for the "Landing Page" portion of the Assisted Living Report Card website continues. |
| Human Services (DHS) | Automatic MA for Children Receiving Non- IV-E Foster Care and Kinship Assistance | Implement the MAXIS and MMIS systems changes needed to provide automatic MA to children who receive non-IV-E foster care or kinship assistance. | 12/10/19 | 6/2/21 | Green | Business and MNIT continuing to work on solution alternatives and functional design. Communication plan updates are being conducted. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Human Services (DHS) Human Services (DHS) | Avatar Orchard (eLab) Avatar Process Consistency | Integrate the electronic medical record system (EMR) with a fully integrated labs application platform. The current process includes the utilization of paper and faxing process with independent applications or paper procedure in handling orders, labs, and lab results. The primary objective of this project will be to incorporate an electronic process to eliminate the majority of paper being used in the process. Enhance efficiency for managing EMR data by streamlining and automating EMR forms, both manual and existing AVATAR forms, and surrounding processes. | 11/13/18 | 2/18/21 | Green | Project Status – Green COVID19 Impacts Project team has key resources (no resource backups) that if impacted by COVID19 create risk to project go live. At this time this is an accepted risk by the project team. Schedule Constraints - eLabs project shares resources with multiple functional disciplines which have direct COVID19 response. Project Updates: Sanford 1B Scope - DCT is working on Sanford contract. MNIT/DCT to meet next week to discuss LabCorp/ML connection. 1C Scope - DCT is working on Sanford contract / process decisions around phlebotomy services. LabCorp 1B Scope - Moose Lake MSOP PM's - Change Request will need to be submitted for new Scope changes for Scope 1B / 1C. DCT may redefine all Sanford lab sites as 1B depending on site decision/contract status. Scope 1B will be redefined as Sanford and LabCorp additional interface add-on's; CentraCare will be put on Hold The Avatar for DHS. Project Change request under PMO/PMT review/approval. |
| Human Services (DHS) | AVS-Related MAXIS Changes | Make changes in MAXIS to align Asset Verification Service (AVS) usage with Federal Credit Reporting Act (FCRA) requirements when taking an adverse action based, wholly or in part, on information obtained through the AVS. | 1/6/20 | 4/20/21 | Red | Project is Red due to schedule slippage. BA resources have been reduced. There is slippage because of this BA resource constraint. The project is at risk of going on hold till we can get a consistent commitment for BA time. Extending the schedule out has pushed the project to red, the project will stay in Red though the planning phase. Getting to green involves preparing a project plan with a resource commitment to be approved. |
| Human Services (DHS) | Barcode Medication Administration | Streamline the manual processes and increase delivery quality and safety for our customers in managing medication disbursement by the use of patient barcodes and interfacing directly to existing eMAR system. | 8/19/20 | 1/25/21 | Green | Rollout completed, post implementation support in progress. Project cleanup and closure underway. |
| Human Services (DHS) Human Services | BIRF Phase 2 | Improve the user experience for data entry of the Behavioral Intervention Reporting Form (BIRF); allow providers to log in and log out to complete form submissions; and enable providers to self-register for credentials to minimize DSD participation in user management. Update MMIS so that it can pay CCBHC providers a daily encounter rate, | 3/8/2019 | 7/21/20 | Red | ON HOLD Project is in the Execution Stage. COVID work effort team members were |
| (DHS) Human Services (DHS) | CCBHC Payment Centralized Eligibility for Ryan White Services | Replace the existing HIV/AIDS database with the RWISE COTS solution. Centralize and automate the manual and disparate Ryan White system for eligibility determination processes and leverage the federal software, CAREWare. | 12/2/19 | 2/19/21 | Green | assigned to has been suspended. Project work is temporarily halted as DHS continues to work on rectifying the data sharing issues with Hennepin county. This has been escalated to DHS leadership. MNIT resources are currently unable to complete the remaining project work, due to vendor's inability to complete dependent tasks as required, for the same reason. MNIT is continuing to be on standby until this is resolved. Get to green plan Business to review and propose new project timeline when the data sharing issue is resolved. MNIT resources to be on standby. Project team to determine the impact of the new project timeline, when the required information becomes available. Project manager to prepare and submit a change request, when key timeline elements are known. |
| Human Services (DHS) | Child Care & Development Fund (CCDF) 2019 changes | Implement changes passed in the 2019 legislative session. Changes include: •Changes in provider disqualification periods •Removing 6- month cap on portability pool funding. •Changing TY eligibility requirements from MFIP participation. •Extending eligibility until the end of the family's 12 month eligibility period for children that age out of program. •Expedited application process for homeless families. •Activity exemption period for homeless families. | 4/10/19 | 12/21/20 | Green | Overall Status Green: COVID-19: Currently there are no project risks for resource contention related to COVID-19 activities Closing Project - Documentation with PMT |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Human Services (DHS) | Civil and Criminal Coordination for the Protection of Vulnerable Adults | Multi-phase project to update MAARC functionality Embed the existing MnGEO mapping functionality in the MAARC application so that the correct law enforcement agency can be identified and notified when the allegations may involve criminal conduct Implement a law enforcement jurisdiction data interchange functionality Implement a law enforcement agency referral information list Create a MAARC Operations Dashboard. | 7/8/19 | 6/30/23 | Green | Project Manager completed initial entry of estimated completion dates for all focus areas into CCM, core team reviewing, results to be loaded into Sciforma for initial baseline project plan Focus Area 1: MAARC GIS Map: MAARC GIS Application production release experienced technical issues and was rolled back, MNGeo actively determining root cause Focus Area 2: Law Enforcement Data Interchange Functionality: SSIS BA modified requirements for Emergency Protective Services, Stakeholder Engagement Project Plan approved and submitted for vendor payment Focus Area 3: Agency Referral Information List: SSIS BA continues to refine business requirements for entry into Requirements Manager Focus Area 4: MAARC Operations Dashboard: Technical team reviewed business requirements |
| Human Services (DHS) | Continuum of Care Statewide Project | Expand the Continuum of Care Pilot project statewide. Substance use disorder (SUD) reform was passed during the 2017 legislative session. Highlights of the reform package include establishing a process for direct access to treatment via comprehensive assessment, seeking federal approval to include comprehensive assessment, care coordination, peer support, and withdrawal management in the state's Medicaid benefit set, and permitting direct reimbursement for SUD services provided by appropriately credentialed professionals. | 2/1/18 | 2/1/21 | Green | Project is in the Closing Stage. Batch Upload Process successfully implemented 12/10/20. |
| Human Services (DHS) | Cost Sharing for MA | The Cost Sharing for MA Project is tasked with ensuring exemptions from cost sharing and the cost sharing limit are determined correctly, as well as ensuring MA recipients are notified about their monthly cost sharing limit, and when that limit has been reached. To achieve this end, the project is tasked with moving all cost sharing systems functionality to MMIS and ensuring the data from the source systems is correct and interfaced timely. | 5/2/16 | 8/23/21 | Red | ON HOLD |
| Human Services (DHS) | Curam Upgrade 2020 | Upgrade the METS instance of Cúram. | 1/15/20 | 5/4/21 | Green | Regression Testing is in progress and on track to be completed ahead of schedule. Initiating discussions on possibilities of performing UAT and Performance testing earlier than scheduled. Project is on schedule for 20.4 release as required, |
| Human Services | Data Access & Management Reports - | Provide DHS and MNsure with access to METS-related data that meets the needs of the business, including, but not limited to, reporting and data warehouse management access. Support the Operational Report Requests process by designing, documenting, implementing, and communicating interim reporting request process. Enable information retrieval solution for users including MNIT, MNsure, DHS, and individual county representatives. To utilize standard BI reporting platforms, such as BOBI, for reporting needs on an "as needed" basis including pre- defined/canned reports and ad-hoc reports. Run reports internally, MNIT, MNsure, and DHS without intervention or work required from external vendors. Identify data quality issues with the source system | | | | COVID Related Reports: Project Status remains in YELLOW status as Business & MNIT BA Resources are diverted to COVID-19 work; this is putting at risk the normal teamwork of addressing operational and project report requests. There are THREE active report related to COVID-19 and FOUR report requests On Hold due to resource constraints. Get to Green Plan: Earliest Reassessment: Mid/Late January depending on CMS decision to extend, or not extend, the Public Health Emergency (PHE). Conditions to be met in order to get to Green: Business resources to have the necessary bandwidth to validate the operation report requests (currently, reports are on hold due to bandwidth) MNIT BA resources can re-focus their attention on the normal reporting requests (CRR) Status: The project team is currently working on (21) reports with breakdown in the following categories: 7 - Business Review - Report Validation 2 reports On Hold per Business request (unable to validate due COVID resource constraints). 1 - Business Review - BRSD (Business Requirements Specification Document) 2 - Data Management 4 - SQL/IBM Development 4 - Requirements Gathering 1 reports under Requirements Gathering are 'On Hold' 2 - BI Query 1 report under BI Query was put "On Hold" 1 - Assigned 0 - New Active COVID Reports: ORR 455: METS New Application Counts by County - in Business Validation process. ORR 465: COVID - Monthly METS Renewal Report (Business reviewing the BRSD (Business Requirements Specification Document) ORR 467: Post COVID-19 Renewal Planning Report - in Business Validation process. Needed from Leadership: At this time, there are no items to be addressed |
| Human Services (DHS) | | MNIT, MNsure, and DHS without intervention or work required from | 9/10/20 | 10/13/21 | Yellow | COVID-19 Renewal Planning Report - in Business Validation process. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|-------------------------|---|--|------------------------|-------------------------|------------------------------|---|
| | | | | | | METS Data Mart 1.5 status is RED: COVID-19: Currently there are no project risks for resource contention related to COVID-19 activities. Project was upgraded to GREEN status: Completed the functional and regression validation for PersonEligibility Table. Uploaded data in the Data Warehouse. Began Business UAT on scheduled (Dec. 9th) according to adjusted schedule. UAT is scheduled to take place through December 31st. Table Overview as of 12/11: 0 Tables Completed the week of 12/7 13/110 Tables 0 Development (came a provision work's reporting) 0. |
| | | Provide appropriate users access to METS data in a method that meets the needs of the business for self-reporting purposes. The METS datamart will allow business to navigate and query the data in a | | | | - 12/11 0 Tables in Development (same as previous week's reporting) 0 Table in BA Validation (changed from 1 tables in previous week's reporting) 1 tables in UAT (changed from 0 tables in previous week's reporting) PersonEligibility Table 0 tables assigned to DBA to move into PRO (same as previous week's reporting) DBA, Dev & BA teams work over the weekend to load data into warehouse. 18 tables moved to PROD |
| Human Services (DHS) | Data Mart 1.5 | constant or static structure and it will be organized in a manner that should be familiar to routine BI query users in health care. | 9/30/19 | 4/20/21 | Green | (same as previous week's reporting) PersonEligiblity Table on target to be deployed in PROD on 1/5/21. |
| Human Services (DHS) | DHHS Database Modernization | Create a variety of applications for DHHS to use to replace paper forms or Access databases. | 3/16/16 | 1/8/21 | Green | Sponsor, PM and program manager met to discuss the need for a change request. This will be worked on in the next two weeks and the goal is to submit to the gate tracker. With the holidays the gate process could be longer but will not impact the project. The schedule will be updated in the next two weeks as well and will change our project to yellow until the change request is approved/denied. |
| Human Services (DHS) | DWRS Provider Cost Review | Provide the business with a platform and a process to ensure that wage and component values in the Disability Waiver Rate System (DWRS) frameworks reflects a validated cost to provide services, thus fulfilling a legislative requirement. It'll also deliver, a simple, reliable, interactive, secure, easy to use and accessible platform for providers. | 9/17/18 | 9/20/21 | Yellow | Defect fixes and QA testing are in progress, UAT is delayed due to high level of defects. Large build with defect fixes were released this week, and Project team is continuing to work with business to determine a new UAT timeline. Project is yellow due to high level of defects Get to green plan: Project team continues to review and fix defects. |
| Human Services (DHS) | Effective Dates | Implement the functionality needed to enter the actual received and effective dates when a change in circumstance is reported. Objectives: Implement the necessary functionality to eliminate the current work- around workers must use to determine effective dates when processing a change. Ensure accurate eligibility and coverage for current and/or prior certification periods. | 3/19/18 | 10/28/22 | Green | Summary: Business Events - Group 2 project scope document has been approved. Work on solution requirements and functional design continues. Release 21.2.1 (Business Events Group 2): Feasibility gap analysis completed on 10/7. Feasibility analysis by Notices, Integration Layer, MMIS, GI teams all complete as of 10/9. Stakeholder Requirements completed on 10/23, with all approvals received 10/30. Finalization of feasibility by IBM completed on 11/9. Scope document completed 12/3 and is awaiting sponsor review and approval. Solution Requirements to be produced in conjunction with IBM Functional Design Document (FDD). JAD sessions began on 11/30 focusing on functional design, along with solution requirements. Project scope document approved 12/9/20. |
| Human Services | Electronic Visit | Select an Electronic Visit Verification vendor solution and contract with the Vendor for implementation and ongoing maintenance of the EVV system by the vendor. Additionally, third party vendors of EVV software currently used by Minnesota providers will need to work with state | | | | The EVV vendor proposal window has closed as of 11/30/20 The |
| (DHS) | Verification (EVV) | select vendor's system. | 6/25/18 | 5/26/23 | Green | evaluation team is now reviewing the Vendor proposals. In scope APD projects that remain "On Hold" status due to COVID-19 impacts with the intent of starting them when resources become available: Tribes as Processing Entities (APD portion of project has not yet been activated); METS Eligibility Determination: Income; METS Eligibility Determination: Pregnant Women and Auto Newborns. GET TO GREEN: Successfully mitigate the risk concerning the PM contract expiration on 1/7/21. Risk Mitigation Update: Knowledge transfer to state PM has started. Project Status - Met with METS & MnCHOICES resource supervisors to begin the process of soliciting resources to help execute the project objectives; introduced resource plan; resource updates are reflected in the updated project budget Will review the updated files we received from CMS/MITRE; project team needs to decide which versions we will use for criteria and KPIs and then solicit agreement from |
| Human Services (DHS) | Eligibility and Enrollment Certification | with a streamlined Outcomes Based Certification (OBC) methodology from CMS for certifying Eligibility and Enrollment systems. | 1/2/19 | 5/18/22 | Yellow | CMS/MITRE. Will begin discussion about adding a project sponsor to represent MnCHOICES. |

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| Human Services (DHS) | Eligibility Message Functionality | Add functionality to transfer Medical Assistance (MA) and MinnesotaCare (Minnesota's Basic Health Program) eligibility into MMIS to ensure that the coverage is aligned with their eligibility and doesn't incorrectly overlap with other spans. Ensure that MA and MinnesotaCare eligibility changes are correctly transferred to and accepted by MMIS. | 10/16/19 | 4/30/21 | Green | Project Team has successfully completed the Business Requirements Document (BRD), Functional Specifications Document (FSD) and Functional Design Document (FDD) with tech and business teams per schedule. Build phase has started from the week of 8/3/20 and on track to meet the R21.1 Release Schedule. IBM has also completed additional build work related to clean-up tasks that need to happen when the project related policy changes are implemented in June 2021 and doing internal testing. BA team has completed the test plan to test the one-time re- assessment as QA team is not able to accommodate this additional testing work for the project. The plan and approach have been vetted by all stakeholders including MNsure. Team completed the Phase#1 Discovery Analysis and identified candidate scope list and LOEs for Phase#2 work candidates. After reviewing the LOEs for the Candidate List, DHS has decided not to move forward with Phase 2 of the EMF project. We have re-assessed the resource needs to support the project based on the decision and will start working on the change request to document the change in scope, schedule and budget. As of end of this week (12/11/20), we are not seeing any issues or impacts to project tasks by resources getting re-assigned to priority projects related to COVID-19. |
| Human Services (DHS) | ELMS Phase II | Implement enhancements and changes to the Electronic License Management System (ELMS) that will align the system with current business processes. Bring Red Lake Nation into the American Indian Child Welfare Initiative. Determine the requirements for transition from Beltrami County to Red Lake Nation in SSIS and MAXIS. A major component of | 5/18/20 | 5/3/21 | Green | ELMS II project continues in Initiation stage. Working with Business sponsor to determine which combined tasks to take on first, then define high-level objectives. Continue work on project charter. Planning meetings with Business to define high-level objectives. Will define high-level project objectives for top 5 tasks (est), as defined by Business Sponsor Conducted an initial ranking exercise with the Business, to determine importance of each task group. Continue to define project scope, with respect to defining the task groupings. Evaluating project team availability to ELMS II project. -Overall Health of the Project: Green The system testing is behind schedule. QA has added another resource and plan to complete testing by 12/21/20. The 4 contracts remain in progress and could be a risk to a go live date of Jan 1st. The business team has requested the team prepare |
| Human Services (DHS) | Expansion of American Indian Child Welfare Initiative Planning Phase | this project falls on the business team to help Red Lake Nation bring their child welfare program into compliance with the initiative rules and to train them on using SSIS. | 1/10/18 | 3/31/21 | Green | for a Jan 1, 2021 implementation even if it takes until 12/31/20 to execute all the contracts. The MNIT team is planning for multiple outcomes. There is a "go no go" on December 28th. |

| Horm Since Finish Plat Presente | Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Human Services DHS) Human Services DHS Human Services DHS Human Services DHS Human Services DHS Human Services DHS Human Services DHS Human Services DHS Human Services General Ledger Human Services General Ledger Human Services General Ledger Human Services DHS Human Services General Ledger Human Services DHS Human Services General Ledger Human Services DHS Human Services General Ledger Human Services DHS Human Services General Ledger Human Services Human Services General Ledger Human Services Human Services General Ledger Human Services DHS General Ledger Human Services DHS Human Services General Ledger Human Services DHS Human Services General Ledger Human Services DHS Human Services Human Services Human Services General Ledger Human Services Human Services General Ledger Human Services Human Services Human Services Human Services General Ledger Human Services Human Services Human Services Human Services Human Services Human Services General Ledger Human Services Human Service | Human Services | | associated Title IV-E requirements. The enhancements will support the | | | | Average Monthly Number of Children Assisted portion of the CB-496. To facilitate the transition to the new reporting format, the team is considering approaches that will allow the old and new child counts to be available in the report. The team will review the proposals with the Financial Operations Division on 12/16. QRTP Update Out of Home Placement Plan functional specifications will be complete by 12/24. Work continues on the QRTP Court Approval functional specifications. The updates to the QRTP 30-day Assessment business requirements and functional specifications have been approved. The specifications were reviewed during the 12/11 SIS Product Team review of the QRTP Assessment Referral Document design prompted additional refinement of the specification. That work is underway and will be presented to the Product Team on 12/17. Prevention Services Update The first three Candidacy for IV-E Prevention Services working sessions identified policy information needed to continue documenting the requirements. The business team produced a crosswalk matrix to help clarify the policy directives and identify potential gaps. The project team agreed to postpone an upcoming requirement working session and work on defining an approach that might allow the requirements and technical definition to continue while policy decisions are finalized. Living Arrangements Update Review of the AFCARS codes mapping has started. Additional meetings are schedule for conducting Business Validation for Family First functionality has been |
| (DHS) PRISM Safeguards Audit Requirements for MAXIS and PRISM. 6/17/20 11/22/22 Green expected to pick up one the change freeze is lifted. Human Services General Ledger Identify, acquire, and implement a replacement system must interface with Avatar and SWIFT. It must have strong reporting capabilities and integrate 10/20/16 4/30/21 Green Business validation in progress. Report design/documentation in progress. Working with operations to provide environment setup for Fi (DHS) General Ledger with the Data Warehouse. 10/20/16 4/30/21 Green Terms for integrations. Project is not green due to delays associated with completing setup and data validation for Report 2. impact to schedulex Report validation in testing delayed. Sign-off On Report 2. Impact to schedulex Report validation testing for Report 2. Impact to schedulex Report validation in testing delayed. Sign-off On Report 2. Impact to schedulex Report validation testing for Report 2. Impact to schedulex and | | Fully Automated Audit | | 3/29/19 | 1/5/22 | Green | The project is green with no resource gaps reported to the project and |
| Human Services system for DCT. The replacement system must interface with Avatar and SWIFT. It must have strong reporting capabilities and integrate 10/20/16 4/30/21 Green Business validation in progress. Report design/documentation in progress. Working with operations to provide environment setup for Fi transfer integrations. (DHS) General Ledger With the Data Warehouse. 10/20/16 4/30/21 Green Project is not green due to delays associated with completing setup and tata validation for Report 2. Impact to schedule: Report validation testing delayed, sign-off on Report 2 by Business delayed. Business impact data validation for Report 2. Unpact to schedule: Report validation testing delayed, sign-off on Report 2 by Business delayed. Business targeted completion ys targeted completion ys targeted completion ys targeted completion by 12/28/20. Needs from leadership: Sponsors ensure continued availability of Hadop DBA and ther technical team member to work on the project. 10/30: DHS approved Report 3 associated with Operatic environment until after 12/26. Business dees not see an urgent need to move the prost to production environment until after 12/26. Business dees not see an urgent need to move the report to Production prior to 12/26/20. TJ/25: MNsure signed for nition and the report associated with Operatic Report Report 2 and the report associated with Operatic Report Report 3 associated with Operatic Report Report 3 associated with Operatic Report Report 13 on the three versions of Report 3 associated with Operatic Report Report 13 on the tree versions of Report 3 associated with Operatic Report Report 13 on the tree versions of Report 3 associated with Operatic Report Report 13 on the tree versions of Report 3 associated with Operatic Report Report Report 13 on the treversions of Repo | | | Safeguards Audit Requirements for MAXIS and PRISM. | 6/17/20 | 11/22/22 | Green | |
| data validation for Report 2. Impact to schedule: Report validation testing delayed, sign-for Report 2. Umpact to schedule: Report validation testing delayed, sign-for Report 2. Umpact to schedule: Report validation testing for Report 2 Wait until of Open Enrollment Change Freeze period to move Report 2 Wait until of Open Enrollment Above steps targeted completion by 12/28/20. Needs from leadership: Sponsors ensure continued availability. Of Hadoop DBA and other technical team membe to work on the project. 10/20: DBA pand other technical team membe to work on the project. 10/20: DBA pand there the BOBI Production environment 1 after 11/20: Due to Open Errollment, Report 2. Busines do not see an urgent need to move the report to Production prior to 12/26/20. 11/25: MNsure signe off on 11/23 on the three versions are: Report Name Description Audit Trail - Case Reference. Activity on a case reference#who has 'touched' this case Audit MNsure ID Audit Trail - Case | | General Ledger | system for DCT. The replacement system must interface with Avatar and SWIFT. It must have strong reporting capabilities and integrate | 10/20/16 | 4/30/21 | Green | progress. Working with operations to provide environment setup for File |
| Infrastructure User ID (aka MNsure ID) 12/11: MNsure has indicated their validation testing of Report 1 will not be completed until mid-January 2021 at the | Human Services | | Implement a system of monitoring and reporting on user access and | | | | testing delayed, sign-off on Report 2 by Business delayed. Business impact: Reduced efficiency in auditing METS activity for specific individuals and specific cases. Get to green plan: - Complete validation testing for Report 2 Wait until end of Open Enrollment Change Freeze period to move Report 2 to BOBI Production environment. Above steps targeted for completion by 12/28/20. Needs from leadership: Sponsors ensure continued availability of Hadoop DBA and other technical team members to work on the project. 10/30: DHS approved Report 3 pending technical team investigation of report export issue. 11/20: Due to Open Enrollment, Report 2 will not be able to move to the BOBI Production environment until after 12/26. Business does not see an urgent need to move the report to Production prior to 12/26/20. 11/25: MNsure signed off on 11/23 on the three versions of Report 3 associated with Operational Report Request (ORR) 242. The three versions are: Report Name Description Audit Trail - Case Reference Activity on a case reference#who has 'touched' this case Audit Trail - MNsure ID Activity on a MNsure IDwho has 'touched' this MNsure ID 12/11: MNsure has indicated their validation |

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| Human Services | Infrastructure Improvements - IAM MNsure MFA & Dev | Implement Oracle Multifactor Authentication (MFA) for MNsure. Develop the technical infrastructure to allow for SMS (text messaging) to be enabled. Implement up to (20) enhancements for | | | | Project is in Execution phase. 1. DHS Business has determined that making MFA mandatory for all privileged accounts to comply with MNIT DHS Security team recommendations is needed but has requested a method that is faster than email MFA. MNEIAM team has identified a PC desktop and browser MFA functionality has been identified as an approach that will meet this need. 2. The scope of the project includes rolling out MFA to internal state privileged METS users that are currently |
| (DHS) | Enhancements | Oracle Identity and Access Management (IAM) specific to MNsure. | 7/24/15 | 12/31/20 | Yellow | on Windows 10 OS. |
| Human Services (DHS) | Inpatient Hospital Rebasing Number 3 | Update MMIS to reflect new inpatient hospital rates. | 1/2/19 | 8/7/20 | Yellow | The project is 18% behind schedule causing the project status indicator to display yellow. This project has no impacts from COVID-19. The project is in the last step of the closing stage. The project close report has completed the gate review by the PMO Management Team and is now pending gate review by the Program Management Team. Once this final approval is obtained, the Project Manager can complete the closure. There is no gotten to green plan because the project is so close to finishing. This project will close out with the status indicator displaying yellow. |
| Human Services (DHS) | Integrated Behavioral Health Care | Streamline and integrate a continuum of behavioral health care services and funding. The goal is to provide Minnesotans better access to behavioral health care services as well as supports for living in the community. Additionally, project will align and maximize funding structures across substance use disorder and mental health services, DHS, and the counties. | 10/1/19 | 7/9/21 | Yellow | Project remains yellow due to risk and some milestone slippage. We have moved into QA testing for both the MAXIS Create Housing Support System release and the MMIS Align Room and Board Rates in Residential Treatment Facilities release. We expect some resource contention ahead with QA analysts. For MAXIS, two of the three QA analysts have high- priority testing assignments for other initiatives with uncertain testing turnover dates, so situation is fluid. For MMIS, we cannot move the funding code module to test region since that is tied up in a different project, which means there are constraints on which test cases can be run. Project is in planning and execution due to working on multiple releases simultaneously. PM will be out of office Dec. 14-21. Will look for updates from QA leads and submit a brief report based on that for next week's report. |
| Human Services (DHS) | Interim Assistance Agreement and fixes to PBEN panel on MAXIS | Resolve problems with the PBEN panel in MAXIS that are causing inconsistent interfaces with the Social Security Administration and a loss of at least \$200,000-\$300,000 a year in interim assistance recoveries to the state of Minnesota. | 7/11/18 | 3/16/21 | Green | Currently there is no impact to this project by COVID-19 -Developers are beginning to start work on the tracking tool and PBEN patch - developer 1 started on work on the batch processes for the tracking tool - developer 2 working in between other priorities to look into the data for the PBEN patch - developer 3 is still not available due to other priorities |
| Human Services (DHS) | Intermediate Care Facility (ICF) Rate Setting | Modify systems to ensure that provider rates for Intermediate Care Facility for Persons with Developmental Disabilities (ICF/DD) are adjusted as defined in state law. 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. | 7/1/16 | 3/18/20 | Red | ON HOLD |
| Human Services (DHS) | MA-EPD Policy Changes | Make enhancements to MAXIS to comply with a 2019 state law change to: 1) indicate a former MA-EPD enrollee's eligibility for an income and/or asset disregard when MA eligibility is determined under the age 65 or older basis; and 2) document the assets and their value that are included in the disregard. | 1/6/20 | 6/4/21 | Green | Overall Status Green – COVID-19: There are currently no COVID-19 related constraints. Awaiting the finalization of business documents, Complete BRD, schedule WBS Session |
| Human Services | | Design and implement an archiving process for MAXIS/MEC2 notices | 1/23/19 | 3/31/21 | | The review of the SOW has been scheduled for 12/21. |
| (DHS) Human Services (DHS) | MAXIS Notice Archive MEC ² User Interface Upgrade | that can be scheduled as desired. Upgrade and rewrite the MEC2 user layer due to technology that will be out of support. | 1/23/19 | 2/15/22 | Green | Project is reporting in RED because we are addressing resource gaps. We are in the process of acquiring additional DEV, BA and QA resources in order to meet our timeline. GET TO GREEN PLAN: PM and Resource Managers have been working on various options to get the needed resources to put the project back on track. We plan to finalize those resource gaps within the next week or two and then update the schedule and develop the necessary change request to re-baseline and begin reporting in green. RESOLUTION DATE: This is currently underway and being worked on; hoping to have a resolution date the week of 12/14. NEEDS FROM LEADERSHIP: Obtain necessary resources to complete the project by 7/1/2022. |

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| Human Services | | Conduct a METS Disaster Recovery (DR) exercise in 2020, in | | | | There is currently no negative impact to the project due to COVID-19 work. Project is in Closure Stage. PMT approved extending project schedule on 6/11/20. METS DR exercise held 8/17/20 - 8/20/20. After Action Report (AAR) completed. Updates to METS DR Plan have been completed and approved. Project sponsors have approved Project Close Report and closing of the project. PMO review of Project Close Report is |
| (DHS) | METS DR Exercise 2020.1 | coordination with mainframe exercise. | 9/6/19 | 11/20/20 | Green | in progress. |
| Human Services (DHS) | METS Eligibility Determination: Pregnant Women and Auto Newborns | Make system changes to support the provision of correct and appropriate data needed to make accurate eligibility determinations, reduce creation of unnecessary applications and eliminate certain workarounds. | 9/3/19 | 10/1/20 | Red | ON HOLD |
| Human Services (DHS) | METS Eligibility: Income | Update METS to improve the METS income eligibility determinations and the data collected or used to determine income. | 9/16/19 | 5/26/21 | Red | ON HOLD |
| Human Services (DHS) | MMIS 1N Modularization | Split or modularize the MMIS 1N eligibility message processing program and reorganize the modules so like functionality is contained within the same module. This effort will include resolving known defects found within the program, and ensuring that all requirements, functional and technical documentation are up to date. | 6/21/19 | 2/11/21 | Green | Project status is green. UAT testing is underway and is 90% complete. QA sent out their test report document. FSD is out for final approval. Project is in yellow overall status for Scope and Risk. GET TO GREEN: |
| Human Services (DHS) | MMIS Certification (MMIS Mod) | Coordinate with MMIS Modernization projects to implement the CMS defined requirements for certification, collaborate with the IV&V vendor to verify the certification requirements are satisfied and ensure readiness for successful evaluations by CMS at scheduled MMIS certification reviews. | 8/8/16 | 6/4/25 | Yellow | Scope = yellow: Create a change request to reduce project scope so only in flight MMIS projects are included instead of all MMIS Modernization projects. The change request is completed except for section F and includes a new schedule with milestones and deliverables. Need to confirm MPSE certification review timing with business project sponsor who was out unexpectedly this week. Will obtain project sponsor approval for the change request and submit to the gate tracker. Risk = yellow: Successfully mitigate the risk documented regarding PM contract expiration on 1/7/21 by assigning a state PM and complete knowledge transfer. This work is in progress. |
| Human Services (DHS) | MnCHOICES 2.0 (E&E) | Replace and significantly enhance the MnCHOICES 1.0 code. MnCHOICES 1.0 will lose vendor support for software critical to the application. Re-platforming the application to address that loss provides an opportunity to address other technology and business needs. | 10/19/16 | 8/2/21 | Green | This project is in Green. The Change request for the Waiver Plan change to apply ILS therapy is being tested and the Functional Review was approved yesterday. For the Silverlight to WPF migration, the testing of the second milestone is underway. Discussions and plans concerning a Pilot are underway and is scheduled for February 1st through the 19th. A survey/questionnaire was sent out to the counties about the type of technology and any interest in participating in the Pilot. The December Rates release testing is complete and the UAT was also successful. The Go/No Go decision is scheduled for 12/15. |
| Human Services (DHS) | MnCHOICES Revision | Implement a revised MnCHOICES assessment by working with a vendor to deploy and configure a SAAS product. | 9/21/20 | 11/3/21 | Yellow | The project is Yellow 'The project has switched to Yellow because BA resources are needed for Requirements gathering for the Queries and Integrations with the Data Warehouse. A BA resource is needed to replace one of the BA staff who recently left. In addition, our Lead BA has become a strategic BA and her allocation was reduced. She will remain on the project as a Strategic BA but will need to transition her tasks to another Lead BA to replace her. The project will Get to Green, once BA resources have been added and the tasks assigned. The State team and FEI Systems are participating in Requirements Meetings. The Project schedule is being refined to provide more details concerning data migration, integrations development and the training plan. The MNIT team is providing the solution options for the integration to FEI today and will continue analysis on data migration solution options. The Contact Form, Tasks, Queries, Notification FRD is going through the approval process by the project team. |

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| Human Services (DHS) | MN-ITS Children's Mental Health Outcomes System | Rewrite the Children's Mental Health Outcomes System in MN-ITS to become a fully functional platform. | 2/20/20 | 1/20/22 | Green | Overall - no COVID19 impact to project Planning Stage - work on Scope Statement with project team - signed off by Sponsors - BRD meetings scheduled with Business - delayed - adding Accessibility Testing to the project so need to include their requirements - 2 outstanding issues - working on schedule and risks - working on Project Management Plan |
| Human Services (DHS) | MPSE Phase 2 (Minnesota Provider Screening and Enrollment) NACHA (National Automated Clearing | Continue development of the new Provider Enrollment and Screening portal. This phase will consist of integrating/automating federal data base checks; move current MMIS batch runs into MPSE; address some security risks identified in Phase 1 implementation, etc. This phase is directly related to federal compliance with ACA Provider Screening and Enrollment Regulations. | 7/22/19 | 2/6/23 | Green | Track 2: Team is ready for final Automating Jobs Prod deploy on 12/19 (CRQ = 109297). Completed SIT & UAT for 20.4.1. Deployed 20.1.1 to SIT. Track 3: MCO Security Role - DEV has started and is on track. Track 4: Connect Data Warehouse -Team is moving forward building new MPSE feed. Sponsors approved Criteria / KPIs. Future Security Risk mitigated. Current Security Risk clean-up process moves forward. The project is green with no resource gaps reported. Planning meetings are on hold until Project Change Request (PCR) K7GKIFBV-4-0003 has been |
| Human Services (DHS) | House Association) Rule Change | Secure bank account numbers for clients and providers from data breaches that can cause harm to DHS clients, providers and operations | 3/18/20 | 9/13/21 | Green | approved or declined. This PCR could extend the project beyond the current scheduled due date. |
| Human Services (DHS) | New Medicaid Housing Stabilization Services | Create a new Medicaid billable service for housing supports as directed by 2017 Legislature. The services help people with disabilities, including mental illness, and seniors find and keep housing in the community. Housing Stabilization services were developed and designed to increase efficiency, access and equity in housing services for all Minnesotans with disabilities, reducing institutionalization and homelessness. | 1/9/19 | 10/19/21 | Green | As of 12/10/20: 3016 applications processed and 1936 are approved with 656 still in queue 138 Enrolled Providers |
| Human Services (DHS) | Outcomes-Based Purchasing | HCA is redesigning the way it purchases the management and delivery of health care services for its non-dual MHCP members. It is anticipated that the model will enhance the options that enrollees can choose from to include provider led accountable care entities. | 3/5/18 | 8/30/21 | Red | Project is red due to unexpectedly high effort estimates for the METS Data Fields to MMIS deliverable. Sponsors have agreed to put project on hold. Project team is working on getting the FSD done for the Exclusion Data Fields from METS to MMIS. Resolution date: December 23th - All FSDs for the Exclusion Data Fields from METS to MMIS have been completed - the FSDs are out to Technical and business - project team answering questions that are coming in - Final meeting for reviewing and signature approval schedule for DEC 21, 2020 |
| Human Services (DHS) | Periodic/Annual Work - 2021 FPL/Table Updates: MCRE/QHP/APTC/CSR | Implement the January 2021 annual updates in METS and operationalize the tasks that are needed to annually complete this work. The 2021 annual changes impact the 2021 eligibility determinations for MinnesotaCare (MCRE), Qualified Health Plan (QHP), Advanced Premium Tax Credit (APTC) and Cost Sharing Reductions (CSR). | 1/22/20 | 12/4/20 | Green | Completed all production deployment work for the project. Updated Operational Plan (addressing sponsors' re-review feedback) is currently under project sponsors' approval. Project Close Report was shared for project sponsors' review; approval is dependent on Operational Plan final approval. Project closure will be later than planned end date (12/4/2020). |
| Human Services (DHS) | Pharmacists as Prescribers | Modify MMIS to recognize pharmacist's NPIs as a valid prescriber's NPI on pharmacy and medical claims. | 9/10/20 | 2/10/21 | Yellow | The project charter is pending PgM review and approval. A development resource has been assigned to review the requirements and supply a development LOE only. All development resources are currently assigned to other higher priority work. Get to Green: Assignment of a development resource. Management is discussing a solution. |
| Human Services (DHS) | Pharmacy Module Modernization | Pharmacy Module Modernization (RxMM) will assess the feasibility, functionality, and cost of bringing in a COTS product to modernize the systems that support the management of the pharmacy benefit for the state's Medicaid program and other public health care programs | 10/2/19 | 5/13/22 | Green | Resource availability did not impact project progress this week. Hawai'i procurement services analysis supporting spreadsheets have been revised, new information added to the Procurement Acquisition Support Services document and final refinement is underway. Met with project sponsors, technical subgroup on some roadmap planning discussions, Independent Verification and Validation and other project managers. Preparing for transition to a temporary project manager while out during request for offer for project managers for MMIS Modernization. Until submitted and project managers are selected, it is uncertain if the transition is temporary or permanent. Project sponsors completed the Equity Tool for the project and shared with the program manager. |
| Human Services (DHS) | Phoenix - Accuracy and Completeness Challenge Module | Add the ability to identify, correct, and document challenged data in the Communication Logs and the progress notes associated with the communication logs pursuant to statute 13.04 and records best practice. | 7/10/19 | 4/6/21 | Green | This project is not affected from the COVID-19 pandemic. Developer continues to help critical bug fixes requested by business and with monthly release tasks. Business approved work so far at Nov. 12 monthly business meeting. Able to work half time on this project at this time. Planning Dec. monthly business meeting. Will look at possible phase work and any timeline updates. This project is now in the Execution stage. |

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| Human Services (DHS) | Phoenix - New Site | Develop the ability for Phoenix to add additional MSOP sites like the current Moose Lake and St. Peter format. Once this is complete, create CPS area (Community Preparations Service) as an individual site in the same manner as Moose Lake and St. Peter. CPS will share St. Peter's processes and staff. | 10/4/17 | 5/11/21 | Yellow | We are working on adding CPS (Community Preparation Services). We have set up the infrastructure for Phase I. This project is not being affected by COVID-19 issues. This project has been moved to yellow awaiting approval from PMT for the change request to increase scope and schedule to resolve related functionality issues. PMO has approved. Schedule Facilitators issue fix is ready to be deployed in December release as substantial regression testing needs to be performed. The rest of this Provisional Discharge development work is continuing. Planning on Functional Review at end of January 2021 for Phase I. |
| Human Services (DHS) | PolicyQuest use by Minnesota Board on Aging and Nursing Facility Rates & Policy | Provide a centralized, searchable, Web-based application for representatives from Minnesota Area Agencies on Aging (AAAs) and other MN Board of Aging and Nursing Facility Rates and Policy (NFRP) stakeholders to find answers to policy-related questions (or pose new questions if they have not yet been answered in PolicyQuest) regarding Older Americans Act (OAA) programs or programs related to NFRP. | 6/10/19 | 3/15/21 | Green | In the process of entering a change request to increase scope as requested by our project sponsors. Additional deliverables of updated Policy Quest documentation are required after acceptance testers report confusion about expected results. Also, acceptance testing has revealed more defects pushing acceptance testing out till January. With some testers expecting better documentation before they will continue, a new schedule is being considered. |
| Human Services (DHS) | PRISM System Modernization Planning (Feasibility Study) | Conduct a feasibility study as part of planning for the modernization of the state's child support operations computer system, PRISM (Providing Resources to Improve Support in Minnesota). | 10/11/19 | 7/31/20 | Red | ON HOLD |
| Human Services (DHS) | RAMP - Redesign for an Agile Medicaid Program | Plan for, support and direct a new improved, modular, integrated, accurate and efficient, CMS-certified MMIS system. | 5/4/20 | 9/30/25 | Green | Availability of resources did have some impact upon project progress this week but not specifically due to COVID. Availability of team members was slightly improved but one key player was out unexpectedly this week. Continued progress on the Procurement Acquisition Support Services (PASS) analysis with the Pharmacy project this week wrapping up summaries and finalizing refinement. Project Charter reviewed by team and adding revised schedule before submitting for approvals. Met with project sponsors, technical subgroup on some roadmap planning discussions, Independent Verification and Validation and other project managers. Preparing for transition to a temporary project manager while out during request for offer for project managers for MMIS Modernization. Until submitted and project managers are selected, it is uncertain if the transition is temporary or permanent. |
| Human Services (DHS) | Reform 2020: Community First Services and Supports (CFSS) | Make system changes as needed to implement the Community First Services and Supports (CFSS) services, which is a new self-directed home and community-based service. When CFSS is implemented, it will replace the personal care assistance service (PCA) 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. | 10/5/15 | 10/13/22 | Yellow | Get to Green Plan: CFSS Project continues to make progress and will be monitored ongoing by Project Manager. *QA has completed COVID PCA 8.4% increase which is going into Production 12/11/20. This project resulted in a two-week delay to CFSS QA testingDHS Policy SMEs to follow up with Eligibility re: Definitions of Type of Service for T-MSIS Programmer. Timeframe for Eligibility to address by end of 2020 Business Validation preparation training and review of Use Cases is underway by BA, Business Policy Consultant SMEs, QA, and PMResource constraint for Programmers to address Moving Home MN Fund Code work, pending completion of COVID projectQA testing will extend into late January due to resource constraint with programmers working on other projectsClaims testing remains at 88% complete, pending Claim Programmer addressing Defects. Should be completed by week of 12/21/20 CFSS team and programmers are reviewing a possible solution for Moving Home MN fund code work. Timeline TBD due to resource constraintsCFSS team will continue to analyze potential solutions with programmers and MHM key contact QA reported 5 outstanding DefectsBusiness Validation Elderly Waiver and Alternative Care is 95% complete. Programmer is working with SME on remaining workRFP for Consultation Provider is being revised pending feedback from OIG. Legal feedback has been received with minor edits. Posting is pending Submission to CMS. COVID work has impacted availability of Federal Relations. |

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| Human Services (DHS) | Renewals Process Improvement FFY20 | Implement system, processing and operational improvements to reduce manual processing efforts of DHS and county workers for Medical Assistance (MA) and MinnesotaCare (MCRE) renewals and include renewals for all Private Programs operated by MNsure to ensure consistency. | 12/23/19 | 10/31/21 | Yellow | The project remains in Yellow status. The PM continues to evaluate the milestone schedule for the Blackout Period scope package and will work with the team and vendor to make updates. Get to Green plan: discuss concerns with missing milestone targets with the vendor and re-determine feasible dates by 12/18/20. The vendor needed a week to fully develop solution proposals. This project is an approved project in the FFY21 APD. |
| Human Services (DHS) | Securely Hosted Integrated Benefits Application (SHIBA) | Develop an integrated application for a selection of programs (SNAP, cash, etc.) in partnership with Code for America. | 2/3/20 | 6/24/21 | Green | Development activities for Q4Y20 in progress. Working on detailed going forward plan. |
| Human Services (DHS) | Streamline Waiver Services | Make many changes to MMIS procedure codes and modifiers covered under the DD, CADI, CAC, and BI waiver programs. Consolidate the number of services offered by these programs as a first step in consolidating the disability waiver programs. | 2/3/20 | 3/15/22 | Red | Streamline Waiver project is now in Red status, due to Risk, resource contention of MMIS Claims Developer availability. Supervisor of Claims Developers has assigned one Claims Developer. Currently monitoring status. Get to Green plan: Request additional Claims developer currently monitoring status. Claims Developers needed for: SWS Claims Pan scan (now underway) MHM Changes SWS Claims changes resulting from Pan scan analysis All Claims work must be completed in the MMIS ATST environment, ready for testing, by December 24, 2020. Additional updates: SWS project continues in the Planning Stage. Project Management Plan is underway. Developers have compiled logic for the Claims area changes for SWS now additional resources are needed to translate the logic into understandable format for SME and BA. Requirements process is underway. Continue requirements for Moving Home Minnesota (MHM) due to the extension of the program and now need changes to waivers. Investigating Developer resource availability and timing for SWS project and related projects - continue to consult with MNIT sponsor on this subject. |
| Human Services | Struts Framework | Mitigate security risks by upgrading applications currently using Struts | | - /- / | _ | The project is green with no resource gaps reported. QA resource commitments will need to be coordinated closely due to competing projects. MN-ITS work continues on a regular cadence. SMI work is being completed ad-hoc and working through the schedule to establish milestones. MEC2 PRO and MCSO development will not be possible until |
| (DHS) Human Services (DHS) | Upgrade System Sustainability | to a supported web framework. Evaluate the sustainability of major DHS systems by creating and completing a Systems Sustainability Matrix (SSM), which will allow representatives from both MNIT and the business to rate the systems on a number of categories and sub-categories. | 11/6/17 6/25/19 | 9/20/22 | Green | 2022. The project is currently red. The project is red due to the request for additional scope and that adjustments are made to the system assessment by the project sponsor. This additional scope will impact the schedule by the addition of tasks that will cause a move of the finish date out to 8/26/21. The get to green plan is to have the scope and subsequent change to the schedule approved through the use of a change request. A change request has been drafted and is currently going through review. The resolution date for this effort is 12/31/20. |
| Human Services (DHS) Human Services (DHS) | Temporary Absence for MA Teradata Hardware Replacement | Implement 2019 legislation that requires DHS to identify MA enrollees who are temporarily absent from MN for more than 30 consecutive days and provide MA coverage to these enrollees via the fee-for-service system rather than through managed care plans. Manage the architecture, acquisition, and installation of new hardware and software to replace the current Teradata data warehouse. | 8/23/19 7/10/19 | 11/30/20 | Green | Project is in Closing stage. METS: - Production deployment performed 9/13/20 Temporary Absence for MA report which will identify clients who indicate they are temporarily out of the state is in development. It is #10 on the MNIT DHS Reporting Team's priority list. MAXIS: - Production deployment performed 10/2/20. A two-pronged approach has been used where Business implemented MMIS process changes on 3/4/20, while METS and MAXIS teams worked on technical changes that augment the Business implementation. This approach enabled quicker compliance with the law that was already in effect. Due to MNIT DHS Reporting Team delays in being able complete the METS report, project sponsors have approved transitioning the remaining report work to the MNIT DHS Reporting Team and closing the Temporary Absence for MA project. ON HOLD |
| Human Services (DHS) | Title IV-E Background Studies changes | Update AEM letters, stored procedures and schema for Background Studies Division to align with recent legislative changes. | 9/14/20 | | Green | Project is in the Initiation Stage. New Project Sponsor assigned and change in Project Champions/Business Owners. |
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| Human Services (DHS) | T-MSIS Data Quality | Address outstanding data quality issues associated with the current T- MSIS file submissions. | 11/9/20 | | Green | Project is in project initiation. Working on refining scope, team organization, and high-level activity planning. PM is actively drafting various sections of the Project Charter as a means to help leadership think through some major aspects of the project needed to determine feasibility. MNIT Technical Architect assigned this week. PM will be out December 14-18 so there will not be a status report for that period. Status is not expected to change on what we are currently working on. |
| Human Services (DHS) | TPL/TED Case Management System Implementation | Hire a vendor to configure the case management system copied from the State of Michigan to support Minnesota's benefit recovery processes. | 12/18/19 | 8/4/20 | Red | ON HOLD |
| Human Services (DHS) | Tribes as Processing Entities | Implement a technical solution to allow tribes in Minnesota to be a processing entity for MAGI and non-MAGI-based Medicaid. The work will be addressed in two phases. Phase 1 - Bring Red Lake Nation up as a healthcare processing entity in MAXIS (active) Phase 2 - Will include all METS development, MMIS interface and expanding ability to process health care additional tribes in METS (on hold) | 9/23/19 | 9/9/21 | Green | Project management plan has been drafted and shared with the team and sponsors for feedback and sponsor approval. MAXIS QA is drafting the test plan, conducting analysis and identifying/documenting the test scenarios. Team will review the plan and scenarios at December 21 meeting. Project schedule is complete and included in project management plan. Testing will conclude in late February. Started discussion on UAT testing needs for business. Business is working on a transition guide and will coordinate a review with Red Lake and Beltrami County for feedback. They will then work on the operational timeline for training, case transitions, adding Red Lake Nation to information sharing meetings, etc. |
| Human Services (DHS) | Unique Person ID- Phase | Address the problem of duplicate person records created by the Minnesota Eligibility System (METS) and proliferated to other DHS systems by achieving the following objectives: Objective 1: Prevent the creation of new duplicate person identification numbers by improving person matching. Objective 2: Remediate existing duplicate identification numbers. Objective 3: Implement end-to-end merge capability and process to resolve duplicate person records. Objective 4: Reduce impact of duplicate person identification numbers on county and state staff, providers, and enrollees. | 6/11/18 | 2/23/23 | Yellow | Overall UPI Project Status: Active UPE Subprojects: Currently there are 13 active UPI subprojects, with two others not yet started. Subprojects in yellow status: A1 Keeper Logic Refinement and D2 Proactive Merge Report Phase 2. Subproject in red status: E1 EVS Enhancement. Subprojects just starting: D3 Metrics Reporting and B7 Add Search Attributes. The status of the overall UPI project (inclusive of subprojects in flight) is not green due to the following: RISK – status yellow - High Probability / High Severity: Business SMEs and BAs are unable to satisfy the needs of multiple, concurrent subprojects. UPI subprojects most impacted: D1 Merge Process Enablement and D2 Proactive Merge Report Phase 2 GET TO GREEN PLAN: Earliest resolution date: 1/8/2021 This risk will turn green after the resource demand vs. capacity analysis is completed and potential resource gaps are resolved. Subprojects in Green status: A2 True Merge in METS and METS Merge Integration, B4 Person Data Update, UPI 20.4 Project Backlog, UPI C4 Person Data Update Cleanup, Proactive Merge Report Phase 1MMIS Full (HRQ Solution), B5 Person Matching Backlog, UPI 21.2 Project Backlog, D1 Merge Process Enablement, and Merge Worker Role/Staffing. ASSISTANCE NEEDED FROM MANAGEMENT: None at this time (If NameSearch is not viable, will need assistance from MNIT management for build vs. buy analysis) |
| (DHS) | 3 | Phase 1 - MNIT Enterprise to build a Windows 10 image that can be deployed to DHS client computer workstations. Phase 2 - User | 6/11/18 | 2/23/23 | Yellow | assistance from MNII management for build vs. buy analysis) |
| Human Services (DHS) | Windows 10 Application Testing | acceptance testing (UAT) of applications with base image utilizing MNIT resources. Phase 3 - Complete list of applications tested within DHS as a deliverable to be handed off to MNIT Enterprise for Operations. | 7/3/17 | 12/31/20 | Red | The Project Close Report was submitted to Gate Tracker on 11/29/20 and is currently being reviewed by PMO. |

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| Labor & Industry (DoLl) | Labor Standards Case Management | This project includes the replacement of a current legacy application that was custom developed to assist in serving 80,000 workers each year through telephone and email inquiries and outreach actives for the Labor Standards & Apprenticeship Division at the Minnesota Department of Labor and Industry (DLI). The current system was originally developed in the early 1990s with a code conversion completed in 1999 to meet Y2K requirements. The system is outdated and in need of an update to meet the current needs of the business unit. Replacing the current legacy system will benefit this agency in various ways such as: 1. Improved security and reliability 2. Ability to automate processes 3. Ability to integrate with other applications and tools 4. Reduce paper usage 5. Store documents in a single platform 6. Utilize electronic forms and e-signature 7. Improve the reporting capability and consequently, reducing the manual labor performed by staff each day and increase efficiency and productivity. | 7/1/15 | 4/29/20 | Red | Scope •The project is on scope. Budget •Budget is on track. Schedule •Project schedule needs to be changed. Updates: • Requirement gathering is completed and Solution Design Document was signed on 12/16/2020. • Vendor to next deliver the Statement of Work and Project Plan for the Implementation Phase. • Go green plan for this project: a change order for schedule is underway and after obtaining approval, the project can be moved to green. |
| Labor & Industry (DoLl) | Workers Compensation Modernization | 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 was an initiative to explore the feasibility of a state-of-the- art Workers' Comp Technology system. This study resulted in the approval and initiation of a new solution. This new custom developed system will expand access to external stakeholders. | 7/1/15 | 2/10/21 | Red | Project Can be moved to green. Updating the overall status to RED. The solution is in production and is under the vendor's 100-day warranty period that ends February 10, 2021. RED – Scope – Volume of defects, requirement gaps and new requirements. Business and IT prioritizing based on business and stakeholder impact. RED – Risk – Stakeholder and business users system adoption. Complicated by volume of defects, requirement gaps and new requirements. RED – Operations - Staff training and more familiarity with Campus. Legacy data and volume of defects, requirement gaps and new requirements contribute to operational inefficiency. |
| Management and Budget (MMB) | MMB ERP IT Funding | Vendor Berry Dunn McNeil & Parker, LLC will review and assess the current model for funding the State of Minnesota's enterprise IT Systems and recommend an Enterprise IT Funding model based on high-lighted problems. The proposed potential solutions will be based on industry best practices and trends such as those published by established organizations. The goal of this project is to make the EPM data warehouse, SEMA4 and SWIFT NACHA 2020 rule compliant. There is a new data security requirement that will be imposed by the National Automated Clearing House Association (NACHA). Effective 6/30/2021, all bank account data that is used in the ACH process must be unreadable when stored electronically. A non-enforcement agreement has been extended for institutions acting in good faith toward compliance until 6/30/2022. | 1/20/20 | 9/30/20 | Green | Final project deliverables have been accepted by state and project is in closure. |
| Management and Budget (MMB) | ММВ NACHA | Non-compliance could result in the removal of the state's ability to process ACH transactions. This would mean the state would have to resort to issuing 20 million additional paper warrants per year at a significant additional cost. | 6/25/20 | 6/30/22 | Green | Non-enforcement agreement from NACHA has been extended to 6/30/2022. The approved end date of the project has been extended to 6/30/2022 per Cindy Farrell. |

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| Management and Budget (MMB) | MMB SEMA4 and ELM Upgrade | This project will upgrade the statewide Oracle Peoplesoft Human Capital Management (HCM) referred to as the Statewide Employee Management System (SEMA4) and the Enterprise Learning Management (ELM) systems with the objective of bringing them into support compliance with the vendor and provide business users access to new features. SEMA4 is the state's payroll, human resources, and benefits system. ELM is the state's learning management system. | 1/6/20 | 10/5/21 | Yellow | Project entered the Execution phase as planned on 9/14/2020. Go-live was approved by the project sponsors and MMB's ERP Steering Committee for 9/7/2021. Development and requirements level/unit testing activities are underway and planned through 2/26/2021. Planning in process for Move to Production (MTP) practice sessions to prepare for the first set of production level systems testing that's planned to start in March 2021. The first project announcement to agency leaders is planned for 1/7/2021. Scope and Cost status are green. Status is overall yellow because although still achievable, the 9/7/2021 go-live date is at risk; the schedule margin was reduced to two weeks due to delays with setting up environments for QA and business functional unit testing. Other risks that may impact the schedule are being closely monitored. Key risks include technical and business resource constraints due to competing operational work, migration to a new infrastructure, and integration of testing activities from a parallel project to maximize agency resources. Mitigation strategies include close coordination of external project work and proactive planning and communication to minimize further schedule impact. |
| Management and Budget (MMB) | MMB Statewide Systems Development and Enhancement (Exalogic) | Upgrade aging infrastructure at EDC4 and EDC1 by implementing Oracle Exalogic. This enables the Exalogic and Exadata machines to work in tandem, which provides increased performance gain, and realize administrative cost savings. The stand-alone MMB infrastructure will migrate on to the Enterprise Services infrastructure. This infrastructure supports the State's accounting, financial, and HR systems. This project includes migration Swift\Sema4 applications from Windows servers to Exalogic and customer owned FS to Enterprise FS. Until all applications have been migrated both FS will be used. | 6/30/15 | 9/3/21 | Green | Equipment refresh of Exalogic with PCA (Private Cloud Appliance) in progress Project team still in planning phase. No new Exalogic tasks to report. Infrastructure for ELM and HCM on Exalogic was built in first phase of the Swift project. Prep and support of new development is ongoing as needed. Networking related to ELM and HCM is developed on Enterprise F5 and will be remove from agency owned F5 once project is completed. |
| Management and Budget (MMB) | MMB SWIFT PUM | Upgrade of SWIFT PeopleSoft Update Manager Image from 30 to 36 in order to keep financial PeopleSoft products current. Scope includes out of the box functionality, excludes modifications or enhancements requiring new or changed business processes. | 6/9/20 | 3/18/21 | Green | MTP2 QA to IQ in validation. |
| | | Business Need for Map: Look up landmark addresses when the address isn't known by the reporter for phone & web reports. This is necessary to identify the City/County where the landmark is located. This helps with immediate and accurate referral of reports to LIAs, County EPS, law enforcement and medical examiners for the protection of vulnerable adults. Elevates reporter and call center from having to use a second browser to lookup the address (Google) MAARC vendor restricts/limits call center agents' access/use of external browsers Data Privacy/Security of PII/PHI and confidential data in MAARC reports Agent productivity The Department of Human Services requires an application to help with immediate and accurate referral of reports to LIAs, County EPS, law enforcement and medical examiners for the protection of vulnerable adults. MAARC restricts agents' access and use of external browsers as there is data privacy and confidentiality concerns. Therefore, a custom application is needed to enable staff to find contact information of local protective services and law enforcement by using addresses and landmarks to display the contact information. MnGeo developed a pilot application where staff were able to input an address, or a landmark and the map would zoom to that spot and a popup box would appear which furnished the user with contact information. This application requires the elevation to production ready but with some modifications. The second part of the project is to develop the ability for the MAARC software to hand off an | | | | Sprint Six will begin on December 16th. *Estimations were created with some ambiguity and may not be close to actual time logged for each request. Sprint 6 Deploy application to production/Architecture Review 11 tasks to be completed *Estimated 35 hours 31 hours actual Sprint 7 |
| MnGeospatial Division | MnGeo DHS MAARC CCCPVA Geocoding | address to the MnGeo service and return the contact information to the user. | 6/1/20 | 6/30/21 | Green | Architecture Review 8 tasks to be completed *Estimated 58 hours Budget is on track if project is ending prior to December. Timeline: |

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| MnGeospatial Division | MnGeo NG9-1-1 GIS Boundary Editor | RCL and ADP layers in their current format, ECN has determined that the Geospatial Advisory Council's ADP and RCL standards do not align with the minimum requirements detailed to support NGCS call-routing and validation functions (ECRF/LVF). The ECRF and LVF make use of a location conveyance format called Presence Information Data Format Location Object (PIDF-LO). PIDF-LO serves as the representation of the location of the device calling 911 and allows for civic and geospatial information. PIDF-LO is an international format. The U.S. profile/version of PIDF-LO for civic locations is the Civic Location Data Exchange Format (CLDXF) Standard10. The State of Minnesota will be responsible for doing the translation from the locally provided data schema and content into the MN Minnesota NG9-1-1 Data model and will ask the LDA to sign off on a schema-mapping document. Further, the State of Minnesota will not carry out parsing of mandatory and/or conditional street name elements. Boundary layers; There is currently no SECB- proposed or adopted schema for either the PSAP Boundary. ECN has decided to leverage the schemas outlined in the NENA NG911 GIS Data Model for the required boundary datasets as they relate to building validation checks and creating the base polygon datasets. There has been discussion around the development of an ESZ data standard that is no longer being pursued. There are documented differences between a commonly maintained data layer called an emergency Service zone and the required data element of an emergency service boundary. "An Emergency Service Zone (ESZ) is not the same as an Emergency Service Boundary as outlined in this document. ESZ is used for 10-digit routing in Legacy Systems and is not used in a full NG9119-1-1 implementation."11 While ESZ datasets may be currently maintained for 911 operational use and appear the same, the geographic extent, relationship with the location datasets and attribution structure do not directly relate to the requirements for the NG9119-1-1 individual bounda | 8/3/20 | 12/31/20 | Green | Sprint 4 will be completed on 11/13/20 Progress has been made on the Task 1.8 Load data to Mn NG911 Data model for all counties. 84% in progress, 27% complete Issue: there has been a delay in the delivery of Sprint 4 due to escalations prioritized by ECN. The reprioritization of tasks has caused a timeline adjustment. Full delivery of Boundary Editor tasks will be mid to late February. Delivery of data to Rapid Deploy 1. Stearns County - Completed 2. Northern Lights task Force (NLTF) ESB/PSAP (including NE region, Itasca and Hubbard counties) - Priority 1 Completed 3. NLTF Priority 2 will start on 11/16 TimeLine: Yellow. Competing priorities have pushed this project timeline |
| MnGeospatial Division | MnGeo NG9-1-1 Data Repository Build | Build a website for NG9-1-1 information sharing and data collection in two phases: 1. Content only launch - Include status updates for regional and county data collection and validation. Also, informative and instructional documents for guidance and review. 2. Integration with database to allow users to upload data, MnGeo to validate and process data to allow vendor access to cleansed data | 7/20/20 | 6/30/21 | Yellow | ImeLine: Yellow. Competing priorities have pushed this project timeline out 6 weeks for delivery of the HUB soft launch. Risk: Yellow. Important information sharing with counties is on hold. Overall Project is Yellow due to the time and resource constraints, along with the knowledge that this has bene announced to several counties. Sprint 4 is on HOLD until November 16th. The focus will be on MVP for the launch of the HUB information site. MVP will include: Roadmap version 1 with watermark indicating first draft and not a final product. Regional and county data status updates General project information Contact Information Soft launch scheduled to immediate consumers of information, hard launch to larger public TBD |

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| | MnGeo NG9-1-1 | This is the second phase of a long-running program which is to create and put in place the mechanisms for a statewide geospatial data repository needed to support Next Generation 9-1-1 (NG9-1-1) systems in Minnesota. In cooperation with the Department of Public Safety Emergency Communication Networks (DPS-ECN) and project stakeholders, MnGeo will identify, inventory and collaborate with the Public Safety Answering Points (PSAPs) and 9-1-1 entities to obtain, develop and distribute core geospatial data required to support NG9-1- 1 in Minnesota. All data will be formatted to meet industry standards and shall meet the requirements for supporting NG9-1-1 systems and related activities. MnGeo's role supporting the Minnesota Department of Public Safety in this endeavor will be very important and long- lived. During the development of the program, and the implementation of Text-to-911, it was determined that the rollout of NG9-1-1 would likely be implemented to decrease the risk. The primary difference between this program and the original project is tracking progress to the DPS region: Northeast, Northwest, Central, Metro, Southwest, South Central, and Southeast. When a region's GIS has been completed it can be made available to the NG9-1-1 vendor. In addition, the original project is being split into smaller well-defined pieces: Program, Projects, and Products (see diagram below). This project is for geospatial data preparation which is the creation, validation, standardization, and aggregation of the GIS data from the data providers. Due to COVID-19 support all NG9-1-1 resources have been re-allocated to work on activities relating to the COVID response. Project is set as Medium invent due to the inicial invested active to expect due to | | | | Time Yellow: Reprioritization of work has caused delays in processing data received from counties. Risk Yellow: Grant Funding runs past the due date of December 31st, 2021. Counties are delivering slowly due to many factors at the county level. Also, not every county accepted the Grant funding. Another important risk is the Red Lake Nation. Counties are sending in the data updates as soon as they complete the work. Ng9-1-4 Program is keeping track of progress through a public HUB site. In 4 weeks, this site will be ready for a soft launch. All counties that have |
| MnGeospatial Division | Geospatial Data Preparation | impact due to the initial impact and on-going requests to support data collection collaboration with other agencies. | 1/2/20 | 6/30/22 | Yellow | requested grants have received the approval for the grant funds. https://ng911gis-minnesota.hub.arcgis.com/pages/status |
| MnGeospatial Division | MnGeo NG9-1-1 Rapid Deploy DR | Supply data solution to a cloud-based Software-as-a-Service (SaaS) to be delivered to client with regard to the implementation of a disaster recovery computer-aided dispatch (CAD) system and the characteristics of the associated services at a summary level. | 11/16/20 | 12/31/21 | Green | Sprint Two In Progress 11/30-12/25 |
| MnGeospatial | MnGeo-DOT CRIS III | MnGeo is developing the third Phase of cultural Resource Information System (CRIS III) Applications for MnDOT CRU (cultural Resource Unit). CRIS III REWRITE will focus on refining and enhancing CRIS II application by fixing existing errors and provide better tools and GIS | | | | MnGeo is developing the third Phase of cultural Resource Information System (CRIS III) Applications for MnDOT CRU (cultural Resource Unit). CRIS III REWRITE focus is on refining and enhancing CRIS II application by fixing existing errors and provide better tools and GIS functionality. This was an 18 months project with a December 2020 Deadline date, on a \$769,543.70 budget which has currently been amended to Go-live with a Minimal Viable Product (MVP) by October 15th, 2020 and finish end-state of June 2021. Reason for the amendment: The current application which is going to be replaced by this new CRISIII Application is failing fast and need major updates by November 2020 which will be costly to MnDOT and hence the decision to retire it by November 6th 2020 instead of the original scheduled retirement post December 2020. Scope: The high-level plan for this project involves: 1) eliminating multiple technical issues in the CRIS II application architecture 2) updating the application development stack and platforms to achieve technical goals, 3) refining and enhancing application functionality to fit CRU's current workflow, and 4) integrating Crystal Reports and eDOCS for CRIS III REWRITE document and image storage. Current Status: August 2020 cost: \$41,830.57 and remaining budget \$229,749.77 In-Progress: Issue resolution 9.14-10.9.2020 UAT: 10.6.2020 Go-no-go: 10.13.2020 Go-live 10.15.2020 Final end-state: 2.26.2021 End |
| Division | ReWrite | functionality This is an 18 months project, on a \$769,543.70 budget | 5/15/19 | 6/30/21 | Green | post implementation support 6.30.2021 |

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| MnGeospatial Division | MnGeo-DOT CRM Portal Scoping | DOT CRM Portal Scoping This project will be reviewing the SHPO Portal, a MIAC Portal and processes, the OSA portal, CRIS, MAID, and the Cultural Resources Library. DOT Contract #1034911. This is a one (1) year project with a \$120,000 Budget. April 2020, the project got amended to end in December 31st, 2020 and budget increase to a new budget of \$169,729.00 This project had also been referred to as "CRM Portal BA". | 8/15/19 | 12/31/20 | Green | Completed: Task 5.2.1: Historic inventory process Deliverable: 5.2.5.1: Stakeholder matrix Deliverable: 5.3.4.1 Workflow diagram In- Progress: Data discovery and Data viewer -90% done Still to work on: Technical solution design Getting a student worker for scan document work |
| MnGeospatial Division | MnGeo-DOT OTE Crash Mapping Enhancement | FY20 DOT OTST Crash Mapping Enhancements MnDOT Contract #1035741 This is the MnGeo project for enhancements of the DOT LRS mapping system (Insights Project) or the "OTST Crash Mapping". This is NOT hosting and support project nor should any time be logged here for any hosting and support to Insights, the data (both crash data, and intersection or interchange data) or the CrashMart mapping application. | 12/16/19 | 1/31/21 | Green | Scope is adjusting with each new task. When investigated further, some tasks cannot be completed due to dependencies with other divisions. Amendment signed and will be reflected in December budget report. Budget on track for November. Completed Tasks: High Priority Fixes (HPF1-6) HPF 1: Refine Query and Filter user interface windows, see linked document for details HPF 5: Update intersection data in production with data from dev High Priority Enhancements (HPE 1-11) HPE 1: Add trunk highway mileposts to basemap, complete with label/symbology HPE 8: Add fields to Intersections showing min/max approach AADT HPE 11: Add LRS basemap (linework for primary routes?) HPE 3: Add "Route Info" tool like EMMA and RPMA HPE 4: Add derived "Focus Area" and "Basic Crash Type" attributes to all crash d Low Priority Fixes (LPF 1-4) LPF 3: Change color of all intersections to light gray LPF 2: Change color scheme of Sections to shades of gray LPF 4: Change color of all interchanges to light brown Low Priority Enhancements (LPE 1-6) LPE 4: Make AADT/HCADT Traffic Volume layer visible LPE 3: Query Tool More Details can be reviewed here |
| MnGeospatial Division | MnGeo-DOT TrailsBikeWays Application Discovery Project | MnGeo-DOT TrailsBikeWays Application Discovery Project MnGeo will review the current bike and pedestrian trail standard to understand how it will be used, and perform some discovery sessions with DOT staff in order to create a detailed scope of work and schedule for the development of a Trail and Bikeways Mobile application. This is a 5.5 months Project on a \$18,183 budget ending in December 2020. | 7/15/20 | 12/31/20 | Green | Discovery with MnGeo and DOT Staff MnGeo have hold two discovery meetings at beginning of project with DOT staff, MnGeo Project Manager and Business Analyst, to understand and compile the needs of the DOT as it pertains to bike and pedestrian trail solution. MnGeo worked on Review DNR Great Outdoors and other application MnGeo has worked on that might be a solution and at this point none of the past MnGeo works have been found to fit the needs to this project MnGeo have worked on doing extra due diligence to find any other Bike and Trail Application which is under any other Agency like DNR and DOT and found one old Application which never went into fruition. We are working to get some lessons learned to understand why that solution was not accepted by the stakeholders back then or what really happened to avoid making the same mistakes if any. |
| MnGeospatial Division | MnGeo-MIAC-OSA-DOT Spatial Layer and Project Review Application Project | The scope of this project is for MnGeo to provide GIS Professional Services required to support the business needs of the Minnesota Indian Affairs Council (MIAC), the Office of the State Archeologist (OSA) and the Department of Transportation to create two spatial layers for the OSA portal and create a review application to enter, track and archive requests for review in a consistent manner. | 3/30/20 | 6/30/21 | Green | The 2 spatial layers are bot placed on the OSA Portal and have been live since June 25th, 2020 and closed Working on Review Application requirements and coding End of project date is June 2021 |
| MnGeospatial Division | MnGeo-State Lidar Data Collection | This project will support a Statewide multi-year lidar data purchase effort that will provide updated and more accurate elevation data to State agencies and the broad geospatial community in Minnesota. This aligns with MnGeo's mandate to coordinate geospatial technology and data efforts within the state. | 9/11/19 | 8/31/23 | Green | Matrix created to estimate track and plan for grant application. Team members worked on outreach materials and to make messaging more consistent. Outreach continued to Minnesota Tribal Nations in Northeast and Southern Minnesota. |

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| | 2021 MNIT Mainframe Disaster Recovery | This 10-day disaster recovery exercise will collaborate with MNIT supporting the Department of Human Services (DHS) and Minnesota Eligibility Technology System (METS). METS will track and report their project status separately. MNIT staff will execute their exercise from remote work locations, including home offices, while recovering state applications on the MNIT mainframe capacity backup unit (CBU) located in the MNIT backup data center in Madison (BDC2). DHS business, although participating in the exercise, will be out of scope for this project. DHS business will need to provide their own resources and | | | | |
| MNIT Enterprise | Exercise | planning. Currently, application portfolio data is submitted via | 12/10/20 | | Green | Project planning will begin the first week of 2021. |
| | Alfabet Application Portfolio Management | spreadsheets. While some agencies have their own tool to manage portfolio, there is no single source for managing and reporting. The Commissioner wants a clean consistent way to provide accurate data to the Governor. Through an assessment process, the Alfabet tool was selected to complete a POC. The EST and stakeholders liked the results and what we can do to mature the application portfolio management across the state. •Missing or inconsistent data to identify application portfolio characteristics that are critical to modernization decisions Leveraging results from the POC, we are now entering the Pilot phase | | | | Risk is dependent upon Portfolio Managers capacity to keep the data |
| MNIT Enterprise | Project | to begin implementation. | 4/10/20 | 12/30/22 | Green | accurate and current. |
| MNIT Enterprise | Calabrio Systems upgrade v11/consolidation | Build out of consolidated Calabrio Quality Management (QM) and Workforce Management (WFM) infrastructure for Contact Centers. The new environment will collapse three systems into one and also effect a major revision upgrade. Quality Management does screen recording and phone call recording. agents can be scored by their sups via this application. Work force mgmt helps them manage and schedule agents. Tries to predict demand based on historical data. | 10/15/20 | | Green | The project team will conduct a QM Business Discovery meeting with MNsure this week. In addition, the project team will be planning the following meetings: WFM Business Discovery meeting with MNsure, QM Business Discovery meetings with Revenue subgroups (ITW, Collections, etc.), and DVS Business Discovery meetings. The goal is to finish Business Discovery meetings with MNsure, DVS, and Revenue in the next two weeks. |
| MNIT Enterprise | CloudBolt CMP Implementation | CloudBolt automates server builds in MNIT Cloud, AWS and Azure. It provides end-users with the ability to build and manage servers, shortening delivery to hours from what used to be weeks. | 10/22/20 | | Green | The project team is working on planning and keeping engaged with CloudBolt to get ready for the contract to be approved. CloudBolt is ready to start on the project pending the approval of the contract. The team is also starting the process of getting the firewall Service Hub form updated for this project. |
| MNIT Enterprise | County HSEM Grant Project | The purpose of this project is to implement a security monitoring service to improve situational awareness of cyber-attacks against State assets and to meet regulatory compliance. There are multiple phases to this project that span several years, and this project is the 4th year in this multi-year project. The main goal is to increase situational awareness of cyber events by providing a centralized security monitoring function which monitors all State information systems for anomalies, including the State network. The objective is to develop an enterprise Security Operations Center (SOC) team that operates with a unified sense of purpose on detecting attacks, monitoring identified compliance, detecting insider abuse of not public data and incident response and forensics. This project addresses monitoring for network perimeter anomalies that get generated from our county partners. | 2/1/18 | 12/31/22 | Green | - Upcoming WatchGuard training for counties scheduled for Nov. 12 - MOU, MCA, created and sent out to the new 11 counties - Received completed MOU, and MCA documents from Grant, Polk, Renville, and Traverse county - Continuing to configure and deploy county logging devices - Used 65% of equipment funds |
| | Data Access Audit and | The goal of this project is to implement an identity access audit and assessment tool that gives us the ability to govern access to resources based on policies and actions defined in information security best | | | | Continuing to fine tune scanning and create roles and access options for Stealthbits tools. We still have a few firewall/ports that are being cleaned |
| MNIT Enterprise | Governance (Stealthbits) | practices. | 4/27/20 | 12/31/20 | Green | up. |

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| MNIT Enterprise | Data Center Consolidation Analysis | MNIT Enterprise Services executive management is exploring the feasibility of consolidating two of the larger enterprise data centers into one. The goal of this phase 1 project studies the arguments pro and con to conclude (1) is consolidation reasonable and (2) which data center should absorb the workload of the other. Primary drivers are defined as: (1) continued miniaturization of technology, (2) movement of compute to "cloud" service providers, and (3) some facility devices approaching end-of-life. If the data supports data center consolidation, actual consolidation will be planned and executed as part of subsequent projects: Phase 2 goal: Create plan to consolidate into chosen data center. Phase 3 goal: Consolidate data centers, achieving optimized utilization, and closure of one. | 8/6/20 | 4/30/21 | Green | Project (interim) Milestones: * Completed: Identify agencies using hosted services * Completed: audit inventory of equipment located in data centers * Completed: Provide project status update to agency/partners * Completed: Conduct Security Risk Assessment of data centers |
| MNIT Enterprise | DEED Server Migrations | Project Objective: migrate existing virtual servers from 'end-of-life' hardware to MNIT Services' enterprise infrastructure. | 12/18/19 | 2/26/21 | Green | Accomplishments * Migrated 30 servers from DEED's legacy test environment into MNIT Services enterprise infrastructure In-Progress * Migrate DEED's legacy Gateway group into MNIT Services' network infrastructure In-Planning * Migrate ~95 servers from DEED's legacy server environment into MNIT Services enterprise infrastructure |
| MNIT Enterprise | DMARC Phase 2 - Protective Mode | Phase 2 of the DMARC project - enable protective DMARC configurations for the state domains. This is a continuation of MNIT Tactic #44 which enabled DMARC in monitoring mode. | 10/29/20 | | Green | Project remains in planning, but the Email Sending Policy has been drafted and is going through proper channels for review. We have also had our onboarding meeting with the Communications Team to draft a strategy for communicating out the new policy and its potential impacts. |
| MNIT Enterprise | DOC Architectural Changes | Modify the network architecture at DOC to allow Enterprise Infrastructure teams to efficiently manage workstations, servers and network components while preserving security requirements at the DOC. | 12/10/20 | | Green | Project was approved by PPMRT on 12/10/2020 and will be managed by Project Manager Eamon Hitchcock. |
| MNIT Enterprise | DOC MCF Wireless Deployment | Deployment of a data grade wireless network to support new security solutions and offender educational programs at all 11 Department of Corrections (DOC) Minnesota Correctional Facilities (MCF). | 2/7/19 | 6/30/21 | Green | St. Cloud - Work is completed and handoff will be scheduled for the week of December 21. Shakopee - Kick off conducted December 17. Faribault - Cabling specifications are completed. After approval we'll schedule vendor walk throughs at the facility Moose Lake - Cabling specifications are complete, and vendor walk through scheduled for week of December 28 |
| MNIT Enterprise | Enterprise Endpoint Protection/Antivirus (EPP+EDR Project) | Improve MNIT's capabilities on endpoints (i.e. laptops, desktops, and servers) with a standard endpoint protection, detection, and response (EPP+EDR) technology that is integrated with the Security Operations Center (SOC). This is Tactic #41 on MNIT's Tactical Plan and will replace and enhance the antivirus capabilities for all MNIT-supported Executive Branch agencies. | 9/3/20 | | Green | The project remains in the planning phase. The core team is working through phase II of the proof of value (POV) with Department of Public Safety (DPS), Department of Corrections (DOC) and Department of Transportation (DOT). Target completion for the POV is January 29, 2021. The business analyst (BA) has finalized the Criminal Justice Information System (CJIS) requirements, which have been sent to the Bureau of Criminal Apprehension (BCA) for approval. Although the BCA is not included in the POV, the requirements process was initiated to ensure that CJIS guidelines, policies, and standards could be met. |
| MNIT Enterprise | Enterprise Microsoft Endpoint Configuration Manager Site | This project will work through the process of building out (and migrating all existing Enterprise SCCM content to) a new Enterprise Configuration Manager site where the site system servers will be joined to the state.mn.gov domain, confirm all required Enterprise service delivery functions are properly configured, and lastly migrate all existing Enterprise MECM clients from the current site to the new Enterprise MECM site. In addition to the benefits created by moving the Enterprise MECM service to an updated system, this project will allow the ability to retire the current Enterprise MECM system that sits on the DHS network. This value helps the continuation of moving all Enterprise service delivery systems on to consolidated/centralized MNIT resources. Objective: New Enterprise MECM site is fully implemented, ready to deliver the required Enterprise endpoint management services, and all MECM clients have been migrated to the new Enterprise MECM site. | 4/30/20 | 9/30/21 | Green | Project was approved by PPMRT on 4/30/2020 and will be led by Project Manager Eamon Hitchcock. |
| MNIT Enterprise | Enterprise Security SIEM Replacement - QRadar | This project is intended to implement the IBM QRadar Security information and event management (SIEM) tool to replace MNIT's existing ArcSight SIEM environment. | 9/24/20 | | Green | *The project is in initiation phase. *Hardware purchase has been completed, P/T services contract with vendor (IBM) is currently being negotiated. |

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| | Enterprise Web Filtering | Project Description At project inception, the Enterprise Web Filtering project will implement the Cisco Umbrella cloud service to protect state devices from malware, phishing, and other internet threats by monitoring and blocking domain name system (DNS) and Web requests based on MNIT and agency-defined policies as well as known malicious sites identified by Cisco through their ongoing research and analysis. This project replaces the end-of-life Cisco Cloud Web Security service already in place for MNIT and supported agencies. This service is replacing existing service users under this project. Project change requests have been written to extend the scope, schedule and budget to include state agencies that are not currently using Cisco Cloud Web Security but wanted to move from their current web filtering platform | | | | The Project is in the closure phase. In process: Project closure |
| MNIT Enterprise | Implementation | to Cisco Umbrella. Mainstream support ended in April 2018 and the Microsoft Exchange | 10/11/18 | 12/31/20 | Green | documentation |
| MNIT Enterprise | Microsoft Exchange 2019 Upgrade | 2013 is under extended support ended in April 2013 and the Microsoft Exchange 2013 is under extended support until April 2023. This means the product will only receive critical updates – no other technical improvements will be made. To prepare our Simple Mail Transfer Protocol (SMTP) environment to be stable, secure and supported for several years to come, our 2013 servers must be decommissioned, and a new Exchange 2019 environment should be deployed. | 12/1/20 | | Green | Continued planning exercises 2) Confirmed Microsoft exchange resources 3) Regrouped with technical liaisons on next steps as project is in planning 4) Regrouped with active directory team on requirements and identified risk around these requirements |
| MNIT Enterprise | Microsoft Intune Implementation/Airwatch MDM Tool Replacement | MNIT currently uses AirWatch to deliver mobile device management services to executive branch organizations. We will be replacing AirWatch with Microsofts' Intune application that will more closely tie in with our other Microsoft tools. | 3/14/19 | | Yellow | Project is in planning while we continue to flush out our schedule to accommodate the change is migration support. We have 2,088 devices in Intune now, with 5,819 remaining in AirWatch. DHS planning continues, DEED Phase 3, Admin, and DPS are all planning. Scheduling out DEED Phase 4 and PCA for the next week or two. |
| MNIT Enterprise | Multifactor Authentication (MFA) Design & Planning | Convert State employees from RSA SecurID for remote access to Microsoft MFA solution. Definition of Project Success Users successfully migrated to using Microsoft MFA to connect to their network with no downtime. | 7/16/20 | | Green | The team is working on discovery with DOR to determine if they would be a workable candidate to use Azure MFA for VPN access. The networking team will not be able to start testing with DOR until January, but for now the team will work with DOR to gathering information to determine if this will work without waiting for ISE 3.0 or if they need to be setup with RSA tokens. |
| MNIT Enterprise | Onboarding Optimization Phase 2 | This project was requested by MNIT HR to further streamline the way MNIT Enterprise Services does onboarding for new employees and will encompass both automation and process improvements to make the entire onboarding experience better for those impacted by the onboarding process. After automation and process improvements have been implemented, the new and improved procedure will be a more user-friendly, functional, and more-automated process linking the onboarding workflow to SEMA4. This will reduce the manual and tasking process of sending information to different units thereby missing important steps. | 8/29/19 | 9/30/20 | Red | *The application being produced by this project (named "Staffing Systems Management") has completed development and is currently nearing the end of QA testing. The project team is working with MNIT Security to plan production architecture design. *Reason for 'schedule' and 'overall' status red: the project missed the 9/30/2020 target date due to the QA phase being behind schedule. Overall, about 99% of the application has now been tested. |
| MNIT Enterprise | Phishing Assessment Tools Implementation | Implement Infosec IQ a 2019 Gartner Magic Quadrant Leader, cloud based, security awareness training SaaS solution designed to meet three key objectives: Replace existing Phishing related tool by implementing Infosec IQ's PhishSIM (phishing simulations) and Reporting and Assessments and roll out to agencies. | 12/19/19 | 3/19/21 | Green | PO issued to vendor 3/17/20. PhishSim: Pilots with agencies began 4/22/20 Accessibility compliance issues initially reported 5/4/20 - Resolved for some static education pages 7/30/20 Baseline Blind Test 8/13/20. Campaign#1 8/27/20. Transitioned to Operations 9/25/20 11/9/2020: Infosec advise that accessibility issues with content are "all low-effort fixes that can be done quickly." PhishNotify: In evaluation/testing since 6/5/20 Removed from scope 9/29/20. Microsoft Junk/Phish Reporting: Deployment approved 11/10/2020 - Extended to 3/31/21. Project priority re-calculated as #14 (previously #16) - December 7th |
| MNIT Enterprise | Power Automate and Power Apps | Project to finalize initial state governance; service readiness; and enable DLP monitoring mode in order to prepare for SharePoint 2010 workflow end of life. | 12/17/20 | | Green | Project was approved by PPMRT on 12/17/2020. Project will be managed by PM John Theiler. |

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| MNIT Enterprise | Remedy Implementation Wave 3 | This project will leverage the work of the Communities of Practice to assist MNIT teams and customers in their adoption of Remedy Helix (MN Service Hub and Smart IT). Deploy Remedy on Demand to Wave 2 agencies that have yet to adopt Remedy (PCA, DEED & DOC), and Wave 3 agencies (MDE, MDH, DNR, DOR, DOT & DPS (excluding State Patrol and BCA)). | 8/1/19 | 7/15/20 | Yellow | Project status in Execution. Weekly Agency onboarding activity: HEALTH - Pending All aspects of this migration and implementation are in the planning phase. MNIT to send go-live messages (will work with Health on Schedule for these communications) Initial message - Pending Follow-up message - Pending Final message - Pending Steering Committee weekly meeting scheduled |
| MNIT Enterprise | Skype to Teams Transition | Skype is scheduled for end of life July 2021. This means that Microsoft will be getting rid of Skype and replacing it with Teams. Skype will no longer be available which is requiring this project to be stood up to transition Agencies from Skype to Teams. | 5/28/20 | 6/18/21 | Green | 1) Completed MNIT's Pilot group 3 week go-live communication 2) Drafted support queue requirements and submitted ticket 3) Support queue setup completed 4) Finalized MNIT's Pilot's group smoke testing plan and resources 5) Reviewed current out of scope agencies with Relationship Manager Supervisor and identified strategies for these agencies |
| MNIT Enterprise | Softphone Service | This Project will define and formalize the Soft Phone Service, make it available for general use and roll it out to a specific group of users who have submitted a request or need for the Soft Phone Service The project will be completed in two phases. The first phase will identify and define the Soft Phone Service by developing documentation for the intake and fulfillment process, technology and support documentation and functions and features of soft phones. The Soft Phone Service will then be rolled out to a specific group of individuals where the rollout will include testing, training and support. The second phase of the project will explore the feasibility of integrating Microsoft Teams with the existing Voice Infrastructure of the Soft Phone Service. | 4/16/20 | 11/17/20 | Yellow | * Timeline is red because we've missed our due date as a result of reconfiguration of the build. We will not submit a change request for a new timeline as we expect to have the project completed by mid-January *Cost is yellow as we may go over budget due to extended time to complete the project *Pilot group was migrated to Microsoft (MS) Teams soft phones on December 16. Pilot will run until the end of December 2020. *Service description and communication plans are in progress *Modifications to the request and fulfillment process are being reviewed and updated |
| | Transition of DPS Help Desk to MNIT Enterprise | This project is intended to transition the Department of Public Safety's IT HelpDesk functions to MNIT's Enterprise Service Desk. As a part of this project, DPS HelpDesk staff will report into MNIT's Enterprise organizational structure and participate in the Enterprise Service Desk's processes for work intake, IT service management, and resource allocation. This will allow DPS to take advantage of MNIT's Enterprise | | | | Project was approved by PPMRT on 12/10/2020 and will be managed by |
| MNIT Enterprise | Service Desk VMware Horizon 7 Infrastructure Implementation | resources and procedures for their service desk operations. Install VMware Horizon 7 to replace current Citrix and VDI systems used by DOC, PCA, DLI, DHS and Enterprise teams and expand its functionality to all Enterprise customers. This project is an upgrade of the existing Project Proposal and Prioritization Application to address a better tracking and prioritization of the State Park development operations. This application allows field | 12/10/20 1/30/20 | 1/27/21 | Green Yellow | Project Manager David Sajevic. The team is working on a workaround to the bug we are experiencing with checkpoint and the identity-based firewall rules. The team is working with the installation vendor, Sirius, to continue testing apps in the new environment. Information and software is being gathered from the agencies that will need to be moved to the new environment. Completed development of create/edit UI. Held project sponsor demo to showcase application development progress. Received and compiled testing feedback to prepare for re-testing. Continued development on |
| Natural Resources (DNR) Natural Resources (DNR) | Acquisition and Development Prioritization Application Climate Projections Tool | staff to enter proposals for development work on State Parklands and for those proposals to be routed for Regional and State review and approval. This effort will provide the public with access to future climate scenarios through a simple, user-friendly web portal. | 9/24/18 | 6/30/21 | Green | proposal workflow. Completed the first round of testing. SLA amendment to add more funds to complete the project has been executed. The project is on schedule, within scope, and currently within its budget. Loaded data received from the UMN into the database. Updated project plan with three phases of development Tentative go live for critical items is May 2021. Application is being converted to new framework. This project is within budget, on schedule, and within its scope. |
| Natural Resources (DNR) | | The project goal for the MNIT DNR Cloud Pilot program is to establish a service framework for the cloud environment at the DNR. The result of the pilot will be documented governance and technical requirements for using cloud services and recommendations for how cloud infrastructure costs can be managed by DNR operations. The pilot will ensure that the DNR is 'cloud ready' for future IT application deployment. | 2/20/20 | 6/30/21 | Green | GIS Team & Business Applications Team: Completed development work. Started writing the final report. The project is on schedule, within budget, and within scope. |

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| Natural Resources (DNR) | Conservation Explorer | The Minnesota Conservation Explorer project consists of product purchase and configuration to meet the EWR needs for Natural Heritage Review and NHIS data viewing, and to meet, in all areas possible, MN state standards for user accessibility. | 11/14/19 | 6/30/21 | Green | Delivered initial draft "Analysis Rules" spreadsheet to NatureServe. Configuration of draft Analysis Rules continues with NatureServe. Completed processing the current, new, Natural Heritage Review layer. Gave NatureServe additional "Analysis" and "Reference" data layers. Of most importance, the newly revised "Natural Heritage Review" layer which is integral to ER Screening analyses. Exploring two paths, iText (3rd party service) and a NatureServe "in-house" workflow, for the scoping of "accessible". pdfs. Project SME's met with NS and DNR staff to exchange strategies. This project is on schedule, within budget, and within scope. |
| Natural Resources (DNR) | Creel Application/Database | Mobile and desktop application for designing, storing and analyzing creel survey. | 2/20/19 | 6/30/22 | Green | Continue development and testing of creel analysis equations. Continue subject matter expert testing and simultaneous data entry. Identified and fixed output value errors. Decided to include 80% and 95% Confidence Intervals as a desired feature. Updated timeline for 2020 - 2022. This project is on schedule and within its budget and scope. |
| Natural Resources (DNR) | Dam Safety Web Application | The purpose of this effort is to build a tool so dam safety data can be entered, stored, preserved, and shared with public. | 10/13/20 | 1/31/21 | Green | Created database and loaded data. Shared a copy of the data model with the project team. Removed wire framing from the tasks for the short term. Future effort. Began development on map functionality. Project in on schedule, within budget and within its scope. |
| Natural Resources (DNR) | Fire Billing System Construction | Build a Fire Billing system for the Division of Forestry that will be an extension of the existing Fire Reporting System (FRS). This system will allow Forestry staff to record, monitor, and report on billing information related to wildfire cost collection. The project will be completed in three phases; fire suppression cost collection, invoice creation and tracking, and court case tracking. | 7/1/17 | 6/30/19 | Green | ON HOLD |
| Natural | Forestry Next Generation | This effort is the beginning of a multi-year, multi-phase project to modernize DNR Forestry systems. Phase I focuses on the development and letting of a Request for Proposal. It includes project management and business analysis to organize project structure, define high-level system requirements, and facilitate decision-making for the next generation of Forestry systems. Phase 2 was the evaluation and selection of a vendor and contract development. Phase 3 is the Situation Assessment and further define system requirements and determine the approach to the next project Phase. Phase 4 (current phase) is to develop detailed designs for all modules in scope and determine scope, costs and schedule for moving forward. Phase 5 is | | | | Context This project is currently in the Plan Phase working towards |
| Resources (DNR) Natural Resources (DNR) | of Data Systems Karst Features Database | the development and implementation of the system. This project will turn the Karst Features Database (KFD) into an application with a secured public-facing interface. | 7/1/16 5/7/20 | 6/30/21 6/30/21 | Yellow | completing the last few detailed design documents in early December. Provided estimate to develop the application based on a custom approach. Seeking additional funding to move forward with development. Project is on schedule, within budget and within scope. |
| Natural Resources (DNR) | Minnesota State Parks Point of Sale Upgrade | The purpose of this effort is to secure the personal and purchasing card information of citizens that make purchases at Minnesota's 87 State parks. | 9/1/19 | 6/30/21 | Green | Getting asset information from Parks. Shipping the card reader to MNIT to start testing. Completed cabling jobs. Installed all switches. |
| Natural Resources (DNR) | MPARS FY20-21 | The objective of this effort is to implement system enhancements and provide maintenance for the MN DNR Permitting and Reporting System (MPARS) system. | 1/1/18 | 6/30/21 | Green | Completed enhancements for: Application and renewal "about to expire" notification copies landing in MPARS. DNR email IN box for Aquatic Plant Management (APM)/Invasive Aquatic Plant Management (IAPM). ESPWater Application Programming Interface (API) Updates for Water Permit Management (WPM). Report: Paper renewal reminder for permittees without e-mail for IAPM. Small waters littoral zone limits calculations bug for APM. This program is on schedule, within budget, and within its scope. |
| Natural Resources (DNR) | MS O365 ProPlus Rollout | The purpose of this effort is to update the traditional Office suite and rollout the MS O365 ProPlus suite. | 1/6/20 | 5/31/21 | Green | Completed team kickoff. Completed executive kickoff. Complete the following tasks for the eMNIT task monitor: 1) assigned key team members; 2) provided the communications plan. This project is on schedule, within budget, and within scope. |
| Natural Resources (DNR) | Physical Inventory Application | The purpose of this effort is to improve the efficiency and accuracy of the physical inventory process by building a physical inventory application. | 10/9/20 | 1/21/21 | Green | Executed Service Level Agreement 10/9/20. Identified team members. Started requirements elicitation, analysis, and documentation. Determined plan for when to perform barcode research. The project is on schedule, within budget, and within scope. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
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| Natural | | The purpose of this effort is to replace aging PLS line note application with a modern, supported technology platform, and increase the accuracy and timeliness of PLS line note data by creating a simplified user interface for staff to easily add, edit and delete spatial and tabular | | | | |
| Resources (DNR) | PLS Linenote Editing Tool | data. | | 4/30/20 | Green | ON HOLD |
| Natural | Water Conservation | Develop and implement a new statewide Water Conservation Reporting System. Note: The existing MNDNR Permitting and Reporting System (MPARS) tracks annual water use but lacks the ability to track reductions in water use by method. The new Water Conservation Reporting System will have the same annual reporting due date. However, the system will be separate from MPARS until it can be | | | | Updated API output for all sectors and completed live data testing. Identified issues during testing due to the large number and complexity of irrigation permits. ESPWater, MNIT, and DNR staff have double-checked and revised API output several times to correct contact and permit information. Resolved issue of the on-demand API call for permits and water usage numbers returned for 2020. Fixed the issue so the numbers in ESPWater are updated in real time. Resolved issue of administrative access to sector reports. Met with MNIT to determine if a License and Maintenance contract is a better alternative to a Professional and Technical contract. Began working on next contract period paperwork. Will likely transition to a maintenance and license agreement now that the project is fully implemented. Determined that the web team cannot accept just a written script for training videos, they must be closed captioned to meet accessibility requirements. Wrote, reviewed, and sent out introductory emails to all livestock operators and aquaculture explaining the new reporting systems; included instructions and directions to watch for an invitation from ESPWater. Replied to questions about privacy and security, various permit changes, bounce back issues. Hosting, technical customer support and assistance via phone and email. Project is |
| Resources (DNR) | Reporting System | determined if system connection is feasible. | 3/1/17 | 2/20/21 | Green | on schedule, within scope, and within budget. |
| Natural Resources (DNR) | Wildlife Deer Rules Information System | This project will ensure the development of a Wildlife Deer Rules Information System (WDRIS) to meet deer data management and workflow needs for MNDNR personnel related to deer population management. The application will enable program personnel to internally manage proposals, reviews, and maintenance of deer season rules and special hunts. | 1/3/20 | 2/26/21 | Green | Project moved to active October 2020. Business Analyst retired in June. MNIT BA resources currently unavailable for this project. FY21 funding approved in October. App developer will complete the business analysis efforts started earlier this calendar year. Business Services Supervisor will manage the project. |
| Pollution Control Agency (PCA) | Application Portfolio Set Up | Establish an application portfolio for MNIT@MPCA. | 7/1/20 | 10/29/21 | Green | Received approval on project charter from IT leadership on 12/2/20. Completed the project charter 11/18/20. Drafted a high-level project schedule 11/18/20. Dan Ross presented the Application Portfolio/Modernization project PCA leadership on 10/19/20 and IT Staff on 10/28/20. |
| Pollution Control Agency (PCA) | EQB Monitor Data & Online Service | To efficiently receive, store, and present data on Environmental Review projects that is user friendly for governmental units, project proposers, and concerned members of the public. Currently this work is manually prepared, and a new system would improve accountability, reliability, timeliness, and ease of processing. The project will develop a user friendly, online service, which citizens and staff can use to access environmental review information. It will allow for online data entry and the ability to upload documentation. Data collected will be automatically populated into a database for reporting needs and will populate a fillable environmental project review form. Data will also need to automatically populate an external facing map and external facing calendar which will maintain all current comment periods. The new system will migrate data from old databases to a new centralized system and may need to interface with other internal applications. Phase 2: Feedlots Permitting to build out the New NPDES, SDS, | 3/2/20 | 6/30/21 | Green | Project Health Status: Health indicators are all Green. Important Events: We demo EAW service path and Landing page to stakeholders on last Friday. Continue developing EIS service path and General Notice. Test environment is created. Currently we have 9 stories in development, according to our JIRA Kanban board. Project Risks: EQB project is listed as 10th priority project in PCA out of 18 plus projects. COVID-19 can affect some resources. Total 5 project risks are identified in this project. Testing resource constraint. Next Meetings: Monthly "All Teams Monthly meeting" including EQB SME's and BSS / Stakeholders is scheduled on Jan 4th, 2021. Next weekly "PCA IT Team meeting" is scheduled on Dec 10th, 2020. Next Steps: Continue developing EIS service path and General Notice. Continue EQB requirements elicitation with EQB SME's / stakeholders. To Be Discussed: Testing resource constraint. Review development timeline. Continue EQB business detail level requirements sessions with EQB SME's / stakeholders. Continue Solution and design discussions. |
| Pollution Control Agency (PCA) | Feedlots - Permitting | Phase 2: Feediots Permitting to build out the New NPDES, SDS, Individual or General, Construction Short Form, Interim, Permit Renewal, Permit Reissuance, Modification (Administrative, Minor, Major)) permits as part of the overall Feedlots project. Manure Management Plan. | 2/10/20 | 6/30/21 | Yellow | Project Health Status: Overall Health indicator is Yellow. • Important Events: Around 70% requirements and 25% development work is completed. |

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| Pollution Control Agency (PCA) | LIMS Replacement | The existing StarLIMS system used for collecting and storing ambient air quality monitoring data is outdated and must be replaced and new systems fully integrated with exiting carry over systems. | 7/1/16 | 8/31/20 | Red | Here are the project highlights. The project is currently RED for Schedule - The Approved End date of this project is 8/31/20. Get to Green Plan: Identify all remaining tasks, who owns them, all dependencies for Production Deployment of all components. MTL software for PM10/TSP: All enhancements passed testing, however, end to end testing identified missing QA steps that are present in the PM2.5 software version. Met with vendor to discuss the defect we found in testing. They disagreed what we found were defects but agreed to add the missing QA steps for free and deliver the new version on 12/23. Next step - testing the new version of the software when available. Discuss with the vendor how the PM10/TSP version of the software is supposed to function so no more surprised for all parties. Continuous dataflow to Equis via LIVE file processor Team documented detailed TO BE business process of the multiple, detailed dataflows and decided what source to use for all historical data and new workflows. new data - AirVision data will flow to Equis via LIVE file processor historical data - AQS data will flow to Equis via LIVE file processor fresting verified that the LIVE file processor to loading data to Equis LIVE schema. This process is automated as much as possible according to the TO BE business process. Discussion Needed: 12/17 - work meeting on testing and estimates for all subset of flowing data for new workflow and historical data migration. Also discuss happy path testing schedule by air program and non-air programs for TEST Equis after it was upgraded with the LIVE schema and LIVE file processor to ensure that when these changes are made in the PROD Equis, that we'll have confidence in Equis is ready for all staff use. The status of testing will drive how soon we'll be able to deploy to Production. |
| Pollution Control Agency (PCA) | MPCA Maptool 3 Re- Write | Rewrite current map tool from Flash platform to a java script platform. The support of Flash browser ends at the end of 2020. | 8/3/20 | 2/9/21 | Green | Release 1: In production. The Tempo MapTool is currently running on Adobe flash platform. At the end of 2020, Adobe flash player will not be supported/disabled by several browsers such as edge and i.e. Solution: Rewrite the MapTool over to a JavaScript platform. This is a rewrite of what is currently in the tool. Release 2: In progress. Additional functionality will be added Subject items marked as verified should be viewable Subject items in locked documents should be viewable |
| Pollution Control Agency (PCA) | MPCA NEIEN Node RFP | This project is to work with the business team to develop an RFP in order to identify potential vendors to maintain existing MPCA NEIEN NODE data flows to U.S. EPA once the existing Windsor contract expires in April of 2021. An executed contract is the main deliverable of the awarded RFP with the selected vendor. | 9/1/20 | 3/31/21 | Green | Here are the Project Highlights: After reviewing an older 902TS example for NEIEN NODE flow work, the team adopted the approach in that example for using a list of dataflows / payloads broken out into similar section. Team also liked some of the formatting and wording to describe the body of work. Some of these changes have been made to the Draft RFP for team review. Next Steps: Schedule shorter, more frequent meeting to discuss and finalize few sections at a time if needed to keep the process moving. 12/22 meeting - PM will have new version of draft revised, cleaned up, and formatted by meeting. Get the Draft ready for review by MNIT contracting. |

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| Pollution Control Agency (PCA) | MPCA NEIEN Windsor EPA Support 2020 | | 8/19/20 | 4/16/21 | Green | New code in the TVACC payload to extract the Planned End Date was successful in both test (NEIEN02) and production (NEIEN01). Team will spot check TVACC Planned End Date test cases in ICIS Air production. New code to extract the Planned End Date successfully replaced 400 TVACC's with missing Planned End Dates and 1319 TVACC's with incorrect Planned End Dates and 1319 TVACC's with incorrect Planned End Date is a minimum data requirement and QA is in place to identify if it is missing. New code in the Facility payload to delegate a primary NAICS code was successful in both test (NEIEN02) and production (NEIEN01). Primary NAICS code changes were validated in ICIS Air. Too often delegating a primary NAICS code, through code or in TEMPO, delegates one that already exists in ICIS Air. That will continue to be the case. New code in the Facility payload to limit the Facility Site Name to 80 characters was successful in both test (NEIEN02) and production (NEIEN01). Proposed Alternate AI ID Solutions - Kristin submitted ticket to CGI for issuing new, unique Alternate AI IDS in the future. With existing issues, Kevin will work to temporarily remove duplicate Alternate AI ID's and Permitting program will assign new Alternate AI ID's by 04/01. As a new Alternate AI ID is assigned, Kevin will bring the temporarily removed one back into the flow. The Alternate AI ID criteria occurs throughout the flow. After Kevin is done with making changes to code, the entire flow will be tested. Fixing the criteria to include Alternate AI ID's with end dates will resolve many of the Mass Deletes issues as well. |
| Pollution Control Agency | | MPCA MS Server Upgrade Approach The 60 MPCA MS Windows Server 2008 devices are divided into 5 groups: Group 0 servers will not be upgraded. These servers are targeted for decommission and will not be needed long-term. Group 1 contains only Tempo servers. Group 2 contains servers that support .NET applications. Groups 3 and 4 contain a mix of less critical servers, as well as servers where we have scheduling issues that prevent doing them earlier. CentOS Upgrade | | 4/10/21 | | MNIT PCA upgrade and decommissioning work continues Project Health This project is red. We are making progress and tasks are being completed but still need to finish Tempo upgrades/decommissioning and move on to additional servers Actions We have parsed out the Windows and Linux decommissioning tasks out from the upgrade tasks. This will enable more focus on upgrading servers and a dedicated person to decommission the |
| (PCA) Pollution Control Agency (PCA) | MPCA Server OS Upgrade PCA-Staffing Change Notification | Approach The intent is to migrate from CentOS to Redhat. Project to replace existing staffing change notification power builder application with a new "Remedy" staffing change process. Scope includes a gap analysis between existing power builder application and Remedy. Definition of must haves for new Remedy process. Decision if staffing change notification form is needed for Remedy process. Documentation of the new process. Communication of the new process. Ensuring Enterprise is aware of and understands the Remedy process for when they receive the ticket. | 4/29/19 | 4/2/21 | Red | servers. MNIT Enterprise Remedy Team reviewed new Remedy forms and thought "Name Change fields" in Transfer form should be in different form as they associate with HR process. Project team decided to keep the "Name Change Fields" in Transfer form by including warning message. MNIT Enterprise Remedy Team completed building On/Off Boarding form, Project team to review Transfer form and provide feedback to MNIT Remedy Team. So, they can work on Backend Configuration. Testing is scheduled for 01/12 with users. |
| Pollution Control Agency (PCA) | Tempo: County Hazardous Waste Data | The County Hazardous Waste Data project will investigate and build a solution to solve the issue for 7 metro counties who are submitting annual hazardous waste data via Excel spreadsheets This will enable the annual hazardous waste invoices to be processed in a timely manner. | 6/6/19 | 77 6/64 | Green | Project Summary: The Metro County Hazardous Waste project is ready for deployment of the code into test production on December 1. Testing with Counties is in progress and after the deploy of test in production there will be a post deploy validation with the counties before the final code goes into production in the next couple of weeks. Project Health The project is in green status and moving forward. The project is on target to deliver in December |
| Pollution Control Agency (PCA) | Toxic Release Inventory (TRI) | The Emergency Response and Community Right to Know Act program at Department of Public Safety (DPS) has been directed to phase out the Access database they use to maintain Toxic Release Inventory (TRI) data for Minnesota reporters. Their program staff approached MPCA to discuss the feasibility of moving this data to the MPCA Tempo database. The MPCA uses TRI data for, among other things, calculating pollution prevention fees that are required under Minn. Stat. 115D.12. It is also used as a resource for MPCA's air toxics emissions inventory and for planning pollution prevention outreach. Moving TRI data to Tempo would ensure availability for these purposes and streamline fee payments for the users – they will pay into one entity instead of two and the state agencies will manage the funds | 10/8/20 | | Green | Technical Staff is doing the groundwork. BA is waiting for directions from Technical staff to start gathering the requirements. Project scheduled is not updated yet. |

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| Pollution Control Agency (PCA) | TXF- State Duty Officer | Investigate and potentially move State Duty Officer report data to Tempo for storage and management. Possible sunset of current OnBase Duty Officer workflow process. | 2/5/18 | | Green | Project Health Status: Health indicators are GREEN. Important Events: Production readiness process check meeting is set for Dec 16th. Initial meeting for phase 2 of this project is set for Dec 15th. Project Risks: COVID-19 can affect some resources. QA resource constraint from BCA. Next Meetings: PCA IT Team meeting is scheduled on Thursday Dec 10th, 2020. All Teams biweekly meeting is scheduled on Friday Dec 18th, 2020. Next Steps: Continue meeting between BCA Quality Testing (QA) team and PCA IT team in next few weeks. Continue work with BCA to exchange test data. To Be Discussed: End to End Testing. Production readiness. Need commitment from BCA for testing timelines and resources around code freeze in December. |
| Pollution Control Agency (PCA) | WDP - Biological Data Management | A Microsoft Access database currently supports the MPCA's Biological Monitoring and Assessment Program business processes. Given the database will be replaced, the program needs a technologically sound solution for storing historic data, storing newly collected data and managing this data to meet staff's analytical, planning, tracking, integration, data-sharing needs. The solution must support the biological monitoring and assessment processes and be compatible with the applications chosen to address the needs identified in the Analytical Toolbox and the Monitoring Location Data Management projects. | 9/3/18 | 8/30/21 | Green | -We continue to estimate effort and timelines around Streams, and what can be completed by the next field season in April 2021An additional BA has started and is working on Streams ReconWe reviewed JIRA functionality and are discussing our internal process for issue promotion and executionAn additional tech resource can be added to aid with configuration once we determine when that will make sense. |
| Professional Educator Licensing and | | The 2017 legislative session funded a project to rewrite the entire educator licensing system as part of a bill which replaces the existing licensure requirements with a new 4-tier license system. Because the existing licensing system is so complex and unwieldy, we emphasized | | | | Educators Release 2.2.5, which contains the implementation of online first-time license applications in CEL for all teaching license tiers, administrative and substitute teaching, is deploying to production on Tuesday, December 8th. After PELSB UAT identified a large number of high issues and initially rejected the release, they reevaluated their findings and conducted additional testing, after which they approved Educators Release 2.2.5 for production deployment. After completion of Release 2.2.5, due to lack of funding, there are a very small number of remaining issues that PELSB wants addressed in Educators and CEL in the near future. Additional requirements definition and clarification as well as staffing is needed to complete those issues. Cost: The Educator Licensing Replacement project ran out of funds at the end of FY20. PELSB and MNIT worked together to determine coverage of costs through the end of October to complete Release 2.2.5. Based on the lack of additional funding and concerns about the need for additional IT work on the Educator system, per advice from the ePMO, I have set the Cost health indicator to Red. Schedule & Scope: It has been difficult to get clarity on how much additional help PELSB requires from MNIT to continue system operations. The latest information from PELSB is that after Release 2.2.5, the current system functionality is adequate for the current year. However, there is ongoing operational support work and some pending requests for additional changes. Risk: There is ongoing risk that PELSB will decide that more ongoing support from MNIT is needed but without additional funding. However, the latest information from PELSB is that they are ready to wrap up project work with the current Educators functionality, so I have set the risk at yellow. Overall & Trend: Due to the cost, schedule, scope, and risk uses all still at yellow, the overall status is still yellow. However, the latest information from PELSB that they are prepared for development to wrap-up with the current Educat |
| Standards Board (PELSB) | Educator Licensing System Replacement | that these changes could only be implemented by developing a new, integrated licensing system. | 7/5/17 | 12/31/20 | Yellow | functionality after Release 2.2.5 is deployed means that the status is trending upward. |

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| Public Safety | AFIS Replacement (AFIS=Automated Fingerprint Identification | Replace the full Automated Fingerprint Identification System (AFIS). The MN BCA and MAFIN partners seek to modernize the existing Automated Fingerprint Identification System (AFIS), replacing the current, aging system with a new Automated Biometric Identification System (ABIS) to meet the current and future needs of the criminal justice community and private citizens in our state. This modernization effort will build a scalable system utilizing the most up-to-date biometric identification technology. Doing so will insure the MN BCA can continue to meet criminal identification needs including the increased demand for civil fingerprint supported criminal history checks, the anticipated use of the Federal Rap back program, and to allow for participation in next generation biometric programs including facial, iris, tattoo and other body part images. In addition, to be able to align with the federal efforts in this regard to create a national | | | | MAFIN ABIS Contract Negotiations Continue – it's anticipated to have the final SOW, PT Contract and Cloud Agreement ready by mid to end November. The contract execution process to begin at that time - the goal is to come an executed contract by mid to late December for a project |
| (BCA) | System) | Automated Biometric Identification System (ABIS). | 8/1/19 | 12/30/21 | Green | start date early 2021. |
| Dublic Sofety | | The products in the current Minnesota Justice Information Services (MNJIS) Technical Toolset perform a number of different functions and facilitate the work of team members across many different job functions throughout the MNJS area. A number of the tools team members rely on to perform their daily job responsibilities have been in place for many years and are approaching end of life – a few are past end of life and/or vendor support. Support in general has become more costly in maintenance agreement dollars and/or MNJIS personnel time required. Internal customization complicates installation of vendor provided updates to network software. These updates are becoming more critical to address vulnerabilities and secure systems and data from hacking threats. MNJIS has identified a set of tools to be refreshed. Most of these tools provide a high degree of integration between them will allows greater efficiency and better visibility of work and issues. Service Desk Express (SDE) will be replaced with Jira Service Desk for user incidents, work requests, and change management Rational Team Concert (RTC) will be Replaced with Jira Software for development task management Confluence will be added for User self-help and development team collaboration Tempo Timesheets will be added to Jira for service ticket and development effort time tracking RTC source code repository will be replaced with Git Lab Anthill Pro source code deployment tool will be replaced with Octopus SonarQube will be added for source code quality assessment VParwiti be added to even to the revention evention whetement is Matagement | | | | The initial Jira configuration is complete we are still wrapping up the X-ray |
| Public Safety (BCA) | BCA/MNJIS Technical Toolset Refresh | XRay will be added to quality assurance testing automation Mattermost will be added for team communication | 12/1/18 | 1/31/22 | Green | portion. This will be done when we have automated tests execute and uploaded to Xray on a scheduled basis in Production. |
| Public Safety (BCA) | Duty Officer Application Upgrade (2017) | The Minnesota Duty Officer Program provides a single contact point for local and state agencies to request state-level assistance for emergencies, serious accidents or incidents, and for reporting hazardous materials and petroleum spills. The Duty Officer Program is managed through the BCA's Investigations section. The Duty Officer Application is used to document calls received and notifications sent out in response. This is a legacy application, written utilizing versions of Access and SQL Server that are in an end of support status. In addition, the application cannot run on a Windows 10 machine. This project involves the upgrades needed to bring the application up to current software versions os it can continue supporting the Duty Officer Area. Several alternatives were investigated and reviewed by BCA business partners. The decision was made to upgrade the current application rather than purchase or build a replacement. | 7/1/18 | 3/31/21 | Green | All updates to the Duty Officer application needed by the BCA have been completed. Development of the new interface for sending data to MPCA (Pollution Control Agency) is continuing. Development of the process to transmit the appropriate data generated by the BCA Duty Officer to the MPCA is complete. The PCA is doing development on their side and the BCA staff is submitting data to PCA as requested to support their testing. |

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| Public Safety (BCA) | eCharging Citations Rewrite and DWI Mapping Enhancement | The eCharging service facilitates the movement of information between individual data systems in law enforcement, prosecution, courts and the state. This project will modernize the electronic charging (i.e. eCharging) application to reduce operations and maintenance costs, improve performance, improve functionality, improve ease of use, and will incorporate collection of geo-location information to help improve the accuracy of driving while intoxicated (DWI) citation location reporting and analytics performed in the DWI Dashboard application. A secondary goal of the modernized is to make the application reusable to support future projects, for example, the Juvenile petition project which is scheduled to begin the fourth quarter of calendar year 2019 is expected to leverage the architecture and underlying technology being established by this project. | 2/1/19 | 3/31/21 | Green | The project was completed as planned and went into production in pilot mode the first week of October 2020. The pilot vendors and agencies includes: Vendor Law Enforcement Agency Brazos Rochester PD CIS Carver County LETG Little Falls, PD Logis Central square RMS Metro Transit PD Logis-legacy Eagan PD Prophoenix Sherburne County SO Tritech Coon Rapids PD Zuercher Buffalo PD The pilot is expected to last into the 1st quarter of 2021 at which time, it is planned to have the new system turned on statewide. All development except for internal reporting is completed. The internal reporting is being done as a backlog item. Outside of defect work, this work is complete. |
| Public Safety (BCA) | Juvenile Petition | This project will automate the existing juvenile petition paper process by creating an automated electronic workflow application to exchange information between the Bureau of Criminal Apprehensions (BCA) and the Minnesota Judicial Branch (Courts) and related stakeholders. | 11/1/19 | 1/31/21 | Green | This report is for the period ending November 2020. Following the initial high-level initial discovery sessions, this project was mostly put on hold from July through November. Work to remobilize this effort began in November. The plan is to begin the technical work on the project on January 4, 2021. There will be some analysis and foundational work started by a couple team members, however, the entire technical team will not be engaged until that time. Coordination and agreements with the State Court Administrator's Office (SCAO) is needed to re-initiate the effort. The initial discovery was highly effective, and the initial plans appear to be sound. |
| Public Safety (BCA) | NIBRS Transition to Targeted MN Agencies | The National Incident Based Reporting Specification (NIBRS) Transition to Targeted Minnesota Agencies project has two parts. The first is updating the process for submitting crime statistics to the FBI to a more reliable method being introduced by them. The second is assisting nine specific Minnesota law enforcement agencies targeted by the FBI as part of a national effort to get a statistically significant number of agencies to submit crime statistics to the NIBRS standard. These agencies must submit their NIBRS compliant data to the BCA's Crime Reporting System (CRS) and the BCA must validate the data and forward it to the FBI. This project is tied directly to a federal grant received by the BCA. The grant funds a portion of the BCA's effort for upgrading the submission interface to the FBI, and it funds the local agencies through sub-grants to pay their records management system vendor to develop the required NIBRS adapters. The original grant end date was October 31, 2019, and it was extended to September 30, 2021. The BCA's development effort is dependent on the FBI completing their new NIBRS interface, which is expected to complete in the first quarter of 2019. The adapter development for the nine agencies is expected to complete by the end of the grant. | 1/26/17 | 9/30/21 | Green | Transitioning of agencies to NIBRS submissions continue and the Deployment Manager and Product Manager are holding regular status calls. Currently 374 of 420 or 89% of agencies are transitioned, which is on track to meet goals. 6 agencies are currently testing and several of these are nearly complete with testing. 22 other agencies are in progress and are at steps prior to testing. |
| Public Safety (BCA) | POR Next Generation Evolution | This project will continue reengineering and replacement of the Predatory Offender Registration (POR). System business processes are being reengineered to incorporate and improve automated processing of incoming documents and data sharing with other systems. Legislative mandates and grant funding criteria will be addressed in this project as needed. This project will deploy incrementally following an Agile process. | 7/1/20 | 6/30/24 | Green | Continuing incremental replacement of the POR system. |

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| Public Safety | DVS Legacy | Per the 91st Legislative Special Session Laws, Article 2, Section 35, passed May 24, 2019, the DPS has a legislative mandate to replace MNLARS with a COTS system to be launched by end of calendar year 2020. The legislature further directed that legacy systems need to be fully decommissioned by the fall of 2021. The goal of decommissioning DVS legacy system components is two-fold. The first is to reduce the risk to stakeholders by decommissioning applications in priority order, as some of these are nearing end of life from a hardware, software and security compliance perspective. As the second objective, when FAST Enterprise starts to migrate functionality under their platform, MNIT@DPS will assure that we transition and decommission all legacy application components and their respective functionality. Discover and document remaining business application dependencies on the mainframe and eSupport Interface with stakeholders, starting with DVS business, to identify business work processes and requirements This information will be used to | | | | We are currently in the "monitor and maintain" phase. All legacy systems will be kept up and running for 90 days post VTRS rollout. We are completing weekly tabletop exercises to review and complete all remaining decommissioning activities. 18 servers were recently |
| (DPS) | Decommission | decommission these legacy system | 7/5/19 | 12/31/21 | Green | decommissioned. |
| Public Safety (DPS) | VTRS - Fast | The vehicle title and registration (VTRS) project is a two-phase project to replace the Minnesota license and registration (MNLARS) and ancillary systems used to title and register motor vehicles. Phase 1 of the project is to replace the functionality for title and registration, dealer management, fleet management, permits, and document imaging. Phase II of the project is to replace the prorate functionality for the international registration plan (IRP) and the international fuel tax agreement (IFTA). The project team for phase 1 of the project will consist of teams representing title and registration, financials, dealers and inventory, interfaces, conversion, training, testing, technology support, change management and communications. Representatives from Driver and Vehicle Services *(DVS), Minnesota IT Services (MNIT), deputy registrar offices, and Minnesota Automobile Dealers Association (MADA) are working with the vendor on the development and implementation of VTRS. MNIT has determined the need to move away from Adobe Experience | 8/13/19 | 10/29/21 | Green | The Vehicle Title and Registration System (VTRS) project that will replace the Minnesota Licensing and Registration System (MNLARS) with a commercial off the shelf (COTS) system by Fast Enterprises (FAST) is continuing. Work on the project has been underway for four months. Phase I includes functionality for title and registration, dealer management, fleet management, permits and imaging. Phase I rolled out Nov. 16, 2020. |
| Revenue (DOR) | PA1 - Migration from AEM | Manager (AEM) as an application platform. AEM is a legacy solution that is reaching end of life. AEM provides the forms-based user interface for a number of our external Property Tax applications. We need to migrate the AEM portion of the PA1 (Police State Aid) application to a new platform as a part of that effort | 9/16/20 | 12/31/20 | Green | All feedback from user testing has been addressed and updates to the application have passed a final round of testing. The application will be deployed to Production this week, tested there, and will be ready to release to users on schedule. |
| Revenue (MDoR) | CBAE - Migration from AEM | MNIT has determined the need to move away from Adobe Experience Manager (AEM) as an application platform. AEM is a legacy solution that is reaching end of life. AEM provides the forms-based user interface for a number of our external Property Tax applications. We need to migrate the AEM portion of the CBAE (County Board of Appeals & Equalization) application to a new platform as a part of that effort. Automating the county assessor appointment and confirmation process | 9/30/20 | 5/31/21 | Green | The development work to create a .NET application to replace the CBAE AEM application continues. Development will take additional months before testing can begin User testing is in process, some feedback has been addressed, but testing is not user testing to while this project is surrently on schedule, the |
| Revenue (MDoR) | CCAA Process Redesign Automation | by creating an electronic version of the CCAA form (Confirmation of County Assessor Appointees). | 4/27/20 | 12/31/20 | Green | is not yet complete. While this project is currently on schedule, the deadline is approaching |
| Revenue (MDoR) | Data Analytics Optimization | This is a project to fund improvements to develop a framework to improve the Department of Revenue's analytics capabilities and provide a roadmap on how that can be achieved with incremental steps, | 12/1/20 | 6/30/21 | Green | Fund improvements to the Department of Revenue's data analytics capabilities |
| Revenue (MDoR) | Lobby Security Upgrade - Dept. of Revenue | This project will upgrade the front desk by adding ballistic glass, add another front desk workstation and replace the front door and loading dock callboxes as additional security measures as per the mandate provided by the Department of Administration. The Department of Administration is contracted with Miller Dunwiddie and JeDunn Construction to complete the complex wide upgrades. This is entered in Sciforma as there is a somewhat large and unknown MNIT @ Revenue/Central component, but this is a project owned and managed by the Department of Admin | 6/1/20 | 12/31/20 | Yellow | This past month, the temporary desk was assembled, equipment re- located, front desk staff, temporarily re-located, and existing front desk demolished. Wall framing started for the new desk and exterior loading dock work is nearly finished. |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|---------------------------|--|---|------------------------|-------------------------|------------------------------|--|
| Revenue (MDoR) | SBR - Migration from AEM | MNIT has determined the need to move away from Adobe Experience Manager (AEM) as an application platform. AEM is a legacy solution that is reaching end of life. AEM provides the forms-based user interface for a number of our external Property Tax applications. We need to migrate the AEM portion of the SBR (Supplemental Benefits Reimbursement) application to a new platform as a part of that effort. | 11/16/20 | 11/30/21 | Green | The development work to create a .NET application to replace the Supplemental Benefit Reimbursement (SBR) AEM application commenced this month. Development will take several months before testing can begin. |
| Transportation (MnDOT) | AASHTO Lab Information Management System (LIMS) Implementation 1230 AC2 3QA00 | Work with AASHTO to develop an AASHTOWare Lab Information Management System (LIMS) and implement at Mn/DOT. | 3/4/14 | 3/1/22 | Red | -On track for 4.4 upgrade in December and for March 2021 release for BituminousITI has provided staff to assist with training. They will be updating and developing QRG's, exercises and videos. |
| Transportation (MnDOT) | Aircraft Registration 1828 3V3LQ | Replace the current Aircraft registration, Commercial Operator licensing, and Airport Licensing applications with a modern, single, web- based application powered by SalesForce. | 4/16/20 | 5/31/22 | Red | -Project end date moved to 5/31/2022. Project will focus on current application functionality only. |
| Transportation (MnDOT) | CADD Replacement 1792 AC2 3V3GE | MnDOT is replacing/upgrading their current CADD Software Platform (CSP) and Document Management System (DMS). The project includes the evaluation, selection, procurement, implementation, training and adoption of a new/upgraded software platform. | 10/3/18 | 7/31/22 | Green | -MnDOT and Bentley staff continued working on OpenRoads Designer (ORD) configurations identified during the configuration workshop in July 2020 and elaborated in multiple meetings since. MnDOT/MNIT staff continued a series of configuration review and validation sessions designed to streamline the process to provide tangible feedback to Bentley. Water Resource/Drainage areas continued elaborating their ORD configurations. |
| Transportation (MnDOT) | CMS Field Ops Retirement 1848 3V3NL | Scope, estimate, schedule and implement tactics to bridge the projects in Fieldops and CMS to the remaining individual project closeouts. Including the ability to make postings, create estimates, and pay the contractors, and archiving relevant project data housed in these applications. | 8/3/20 | 6/30/21 | Green | -Weekly Field Ops data refreshes to Data Warehouse started on 10/30 - Development And UAT completed for 5 out of 6 reports -Report scope changed to only show data for active projects -Letter sent to all District heads from Tom R. encouraging project closeout acceleration |
| Transportation (MnDOT) | Labor Relations Tracking 1812 3V3JN | Replace the ARIES system that Labor Relations currently uses to track discipline, grievances, investigations, and performance management with Laborsoft. | 10/17/18 | 5/31/20 | Red | ON HOLD |
| Transportation (MnDOT) | MCIS Replacement 1821 3V3KM | Replace the current Motor Carrier Information System used to process applications and issue operating credentials to commercial motor carriers of property and passengers. | 2/3/20 | 2/26/21 | Red | -No significant changes and the project remain behind schedule and the estimated end date moved out to 6/30/21. Project Team is focusing on what must be completed by the end of June 2021. An additional \$94,800 was added to the current Service Authorization due to extending the end date of the project. This came from legislative funding that Technology Investment is managing. |
| Transportation (MnDOT) | Microsoft Teams Implementation 1878 3V3RE | Microsoft Teams is a unified communication and collaboration platform that combines persistent workplace chat, video meetings, file storage, and application integration. Microsoft will be replacing Skype with Teams by January 2021. In order to meet this deadline, MnDOT will need to begin discovery and planning for this replacement project. | 9/29/20 | 7/30/21 | Green | -SLT approved Phase 2 deployment; Deployment Set for 11/30 - 12/2 - Training deployed to Pathlore and six live training sessions scheduled for early December -MNDOT and MNIT email communications sent to all MNDOT staff |
| Transportation (MnDOT) | MnDOT Data Map Assets 1845 3V3NC | Engage a consultant to assess the readiness and plan requirements for the agency to implement visual data graphing software that maps its databases and their underlying infrastructure. | 12/2/20 | 6/30/21 | Green | -Set up the product backlog list and the first user story task list in Rally Worked on the first 2 user stories: (1) complete a high-level survey of MnDOT's existing business data in sources, and (2) meet with and interview agency data governance staff/committee members as needed to clarify issues regarding data policy or practices. User story 2 will run in parallel to most user stories |
| Transportation (MnDOT) | Office 365 Pro Plus 1841 3V3MS | In order to comply with the move from the current Microsoft Government Community Cloud (GCC) all MNDOT and MNIT@DOT users will need to have their desktops, laptops and tablets upgraded to 365 Pro Plus. This project is needed to deliver the technical analysis and implementation of the upgrade for production. | 11/1/19 | 12/31/20 | Red | -Approximately 800 devices left for cleanup and to document why they must be left on an older version of Office. Project will close out at the end of December. |
| Transportation (MnDOT) | Road Weather Message on Dynamic Message Signs 1838 3V3MF | The Road Weather Messaging on Dynamic Message Signs (DMS) project will develop a system that will automatically deploy weather related messages to existing DMS across the state. | 10/1/19 | 12/31/20 | Green | -Informed the vendor of the code changes requested by the internal team. Of the 23 items found during the code review, MnDOT requests that SRF resolve two issues, number 7 and number 9. |
| Transportation (MnDOT) | ROC52 TRACs St. Croix Retirement 1849 3V3NM | Scope, estimate, schedule and implement processes to retire projects in ROC52/TRACS/Tracs(St. Croix) so the remaining project data can be accessed and archived until the project data can be eliminated in the 7 to 10-year data elimination cycle for projects. | 8/3/20 | 2/28/21 | Green | -SCC TRACS initial data copy to the data warehouse completed; weekly refreshes begun on 10/30 -TRACS initial data import to eDocs completed, with a small number of errors still to be resolved -Development And UAT completed for 5 out of 6 reports -Report scope changed to only show data for active projects and no needed reports identified for SCC TRACS |

| Agency | Project Name | Project Description | Approved Start Date | Approved Finish Date | Project Overall Status | Project Manager Commentary |
|----------------------------|--|--|------------------------|-------------------------|------------------------------|--|
| Transportation (MnDOT) | Routebuilder Replacement 1798 3V3GS | Replace the current permitting/routing software used to analyze and approve routing of oversized and overweight loads on MN state highways with a cloud-based system that is reliable and accurate. | 7/1/18 | 6/30/22 | Green | -Continued working on the design documentation, including the Permit document design, Report design, Restriction and Auto-Restrictions, System preferences, User roles matrixContinued development and implementation work for Sandbox-1. This included working on setting up three permit types and the corresponding permit documents, reports, and administration functionality. Held meetings with key experts when needed to answer questions for the developersContinued the development and integration with Converge/Elavon for payment processingContinued expanding the routing network and developing test scripts. Held meetings with key experts when needed to answer questions for the developers |
| Transportation (MnDOT) | TAMS Software Upgrade 1879 3V3RF | Upgrade TAMS (Transportation Asset Management System) core software (AgileAssets) to the latest version 7.5 | 9/14/20 | 5/31/21 | Green | Deployed the .WAR file on the test environment to start integration testing of the interfaces and Collector App |
| Veterans Affairs (MDVA) | Enterprise Secure Systems Development and Acquisition Standard | The objectives of the Secure Systems Acquisition and development Standard project is to create a process to complete a risk assessment for in scope agency applications as well as the development process to securely develop applications developed internally by MNIT supporting MDVA. | 9/1/16 | 6/30/21 | Green | Completed process improvement for system security plans. Completed Everbridge SSP, QS/1, PCC Nursing Core SSP |
| Veterans Affairs (MDVA) | HR Electronic File Conversion | The Minnesota Department of Veterans Affairs (MDVA) Human Resources (HR) department currently maintains all paper files. The maintenance effort to keep documentation current is intensive and can result in lost documentation. Additionally, because documents are stored in multiple locations, not all documents are immediately available to who may need them. There is need for moving documents, both current and backlog, to an electronic document management system. This will allow for immediate access to all files, protection from loss, and less maintenance effort. This project moves all MDVA HR files to an electronic document management system and includes licensing, configuration and implementation of the system, as well as purchasing needed hardware and conversion of paper files. | 5/1/20 | 5/31/21 | Green | Project remains in planning and is Green. As-is processes and business requirements have completed. Vendor contract negotiation is in progress through the MNSITE program. A project schedule will be built for the first phase of the project. |
| Veterans Affairs (MDVA) | VATS Claims Implementation | Enhancements will be made to the Veteran Application Tracking System (VATS) to include new technology for Claims. The claims functionality includes case management, electronic document management, reporting, submission of claims applications to the Federal VA, and eliminates multiple systems that don't "talk" to each other for one combined application. | 8/27/19 | 12/31/21 | Yellow | Project is yellow. The due date for Milestone 2 was not met due to COID19 related project team restraints. We have rebaselined the project schedule in partnership with the project sponsor. Currently working on forms, but next milestone will be a go-live for the small Fargo office. |