

Human Services Systems Modernization

AMC supports structural investments to modernize, sustainably fund, and collaboratively govern human services technology system improvements, with specific targeted funding to facilitate local system infrastructure and innovation.

Modernizing human services requires county information technology investment

Supporting the needs of Minnesotans requires modernized state and local systems. Yet counties' requirements to update technology systems are often overlooked and underfunded.

Minnesota's current system of human services information technology (IT) is complex, fragmented and burdensome, prevents the outcomes Minnesotans need from critical human services programming. Modernization efforts have not kept pace with the rapidly changing technology and service environment. While the legislature prioritized investments in state IT systems, there is currently no dedicated funding for counties. This only exacerbates these issues and further prevents local and state systems interoperability.

A lack of state investment in county IT infrastructure has many consequences

- Persistent county workforce shortages are exacerbated by outdated and inefficient technology systems. Hiring and retaining staff requires better technology to ensure these systems are not a barrier.
- Digital disparities exist between human services IT platforms in counties. While counties share technology to overcome, state funding is needed to address unique scale and scope within each county.
- Without investments in county IT, the \$200 million invested in DHS systems will be used on innovations built on foundational holes. To maximize these resources and federal matching funds, investment in county technology is necessary.

AMC is prioritizing capital infrastructure investments for Minnesota counties

HF4578 (Virnig) and SF4390 (Kupec) would provide:

- \$5 million to cover county costs of aligning with new state systems and require the state to develop a framework that offsets county costs for the implementation of future IT or service delivery initiatives.
- \$50 million in one-time funds for counties to modernize technology platforms and encourage collaborative projects between larger and smaller counties.

State vs County Human Services Technology Systems

Below is a graphic that illustrates the county-based technology solutions that co-exist alongside DHS provided systems in the state/county technology eco-system that is needed to deliver human services to residents.

Although DHS provides technologies, counties also invest heavily in technologies that support, extend, and fills gaps in and around state systems. These county funded solutions focus largely on resident engagement, provider management, fiscal management, workflow management and data management.

Business Process → Resident Need ↓	Intake / Eligibility / Case Management	Fiscal Management	Dat	a Management	0	Resident Engagement	Workflow Management	Provider Management
Financial Support	MAXIS (including MNbe	nefits) CEHI/ MEDB	ARED MASTER INDEX (SMI)	DHS FILES SSIS DOWINLOAD EXTRACTS	MNbenefits, MNSURE PORTAL	PAPER FORMS e-FORMS APPOINTMENTS QUEUING SYSTEMS LOBBY KIOSKS TEXTING AND CHAT PHONE CALL MANAGEMENT (IVR) RESIDENT PORTALS CLIENT RELATIONSHIP MANAGEMENT (CRM)	OUTLOOK EXCEL	
Child Care Assistance		EC ² MNbenefits)					PAPER DOCUMENTS AND FOLDERS PRINT TO MAIL SHARED DRIVES ELECTRONIC DOCUMENT MGMT SYSTEM	LICENSING CONTRACTING PROVIDER REGISTRATION INVOICE PROCESSING PAYMENTS
Medical Assistance	MAXIS (NON MAGI)	MMIS (incl TCM, Waiver)						
	METS (MAGI)			BI TOOLS				
Child Protection, Family Support	SSIS	COUNTY ACCTG SYS (Accounts Payable, Accounts Receivable)	DATA WHSE, DATA EXTRACTS, REPORTS,	DATA MARTS OPS REPORTS EVALUATION REPORTS			SCAN CENTERS DUPLICATE AND AUTOFILL DHS FORMS	
Aging or With Disabilities	SSIS, MnChoices, MNSPA						COUNTY FORMS E-SIGN	
Mental Health Support (nonClinical)	SSIS, MAARC, MHIS						ASSIGN CASE TRANSFER CASE FILE BLUEZONE SCRIPTS	

State-County Human Services Systems

How are modernization infrastructure investments for Minnesota counties funded?

While state systems are centralized, managed by DHS and significantly funded through the federal Advanced Planning Document (APD) processes, counties have largely developed or purchased technology solutions independently using program administrative reimbursements or property tax revenues to fund these investments.

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