

Statewide Technology Plan

Cost

- \$250,000 (approximate)

Schedule

- Internal Scoping and RFP Development – March to April 2019
- Release RFP – May 2019
- Review Proposals & Secure Consultant - June 2019
- Project Start – July 2019
- Project (Plan) Development – August 2019 to June/July 2020 (approximately 12 months)

Draft Outline (3 Phase approach)

Phase 1 (5-year Plans)

Phase 2 (Baseline Research, and Trends and Statewide Initiatives Identification)

Phase 3 (System-Level Performance, Standards, and Technology Assessment Plans)

- *Technology Needs Identification*
 - Assessment of 5-year plans and current technologies
- *Technology State of the Industry*
 - Research other states and transit systems to determine current technologies used
 - Identification of technology trends and future technologies (i.e. direction)
 - Identification of statewide projects or initiatives
- *Technology Education & Performance*
 - Technology education to improve service plans, analyze data, and coordination opportunities
 - Development of transit system standards for technology performance (metrics)
- *Define Technology Standards for Minnesota Transit Systems*
 - Identification of (all) eligible technology types
 - Identification of technology standards
- *Development of Individual Transit System Growth Plans, Technology Assessment Plans (TAP)*
 - Use of technology for system improvement and efficiency
 - Development of TAPs including needs, evaluations, cost benefit, project plan, implementation, deployment, and final evaluation