Proposed Action
That the Metropolitan Council authorize the Regional Administrator to negotiate and execute a sole source contract #23P243 with GIRO Inc. in an amount not to exceed $1,704,529 to upgrade Metro Transit's bus and rail scheduling and operations software system from HASTUS version 2014 to HASTUS version 2024.

Background
The HASTUS software is the backbone of transit operations and public schedule information. It is used in Metro Transit Service Development to write bus and rail schedules, and in Bus and Rail Operations to manage operator work selection, daily operator and vehicle assignments, and payroll data. In 2015, the HASTUS software was upgraded to version 2014. Due to the complexity of the upgrade process, the system has not been upgraded since 2015.

This upgrade is expected to result in the following improvements:

a) More efficient bus and rail schedules;
b) Architecture improvements to minimize downtime and maintain compatibility with current versions of the supporting database and network infrastructure;
c) Failsafe features and warnings to prevent end users from misinterpreting or deleting data;
d) Better quality and usability of the software; and
e) New features and functionality that address current scheduling and operational challenges, such as scheduling for electric buses and operator communication.
It is expected that the upgrade will keep this critical system in a more current technology while continuing to provide core functions.

**Rationale**
Upgrading the HASTUS software from version 2014 to version 2024 will bring needed improvements to continue providing efficient and consistent service to riders while keeping this critical system current with reliable technology.

**Thrive Lens Analysis**
Upgrading HASTUS is consistent with the Metropolitan Council’s Thrive 2040 goal of an efficient transit system which provides reliable service at a reasonable cost.

**Funding**
Funding for this HASTUS software upgrade is available in Project 68009 and is included in the authorized Metro Transit capital budget. The latest cost proposal from GIRO Inc. is $1,527,172. Transit’s Capital Improvement Program (2023-2028) authorizes $1,704,529 for the project, which includes a contingency budget for unexpected expenses.

**Small Business Inclusion**
This contract is being procured through a sole source. Therefore, the Office of Equity and Equal Opportunity did not assign a Metropolitan Council Underutilized Business (MCUB) goal.