



Pittsburgh Regional Transit

TO: Technology Committee  
Dr. Chris Brussalis  
Bobbie Fan  
Joe Totten

FROM: Tom Burgunder, Committee Chair

DATE: July 15, 2026

SUBJECT: Technology Committee Meeting – July 16, 2026

The next meeting of the Technology Committee is scheduled for Thursday, July 16, 2026, in the fifth-floor boardroom, and via Microsoft Teams, immediately following the Performance Oversight Committee meeting. The agenda is as follows:

1. Roll Call
2. Approval of Minutes of the June 18, 2026 Technology Committee Meeting.
3. Proposed Resolution:
  - a) Awarding of Bids (Justin Cava)
4. HASTUS and the Use of Technology in Scheduling (Brandin Adams)
5. Adjourn

cc: Other PRT Board Members

**TECHNOLOGY COMMITTEE MEETING**  
June 18, 2026

Board Committee Members

Tom Burgunder, Chair (in-person)  
Dr. Chris Brussalis (in-person)  
Bobbie Fan  
Joe Totten  
Jen Liptak

Other Board Member

Stephanie Turman (in-person)  
Laura Sohinki  
Senator Lindsey Williams  
Emma Shoucair

Approval of Minutes:

The minutes of the May 21, 2026 Technology Committee meeting were approved.

Proposed Resolutions:

The Committee reviewed three procurement items and determined the bids to be in accordance with PRT's procurement policies and procedures and the prices to be fair and reasonable.

The Technology Committee agreed to recommend authorizing the award of the bids listed in the resolution for the total amount of \$5,732,225.27.

Presentation:

The Technology Committee then received a presentation on Clever Devices, which encompasses a suite of systems designed to support both internal transit operations and customer-facing services. Key components of the system include onboard vehicle technologies as well as the rider-facing TrueTime information platform.

With no further business, the meeting was adjourned.

## **PROPOSED RESOLUTION**

## **AWARDING OF BIDS**

### **1. Hitachi Rail RTO Software Support Renewal (Sole Source)**

Over the past 25 years, Port Authority of Allegheny County d/b/a Pittsburgh Regional Transit (PRT) has made a significant investment in implementing technologies and systems at the South Hills Village Operations Control Center (OCC) including the purchase, implementation, and utilization of Operations Control Center Systems (OCC Systems) for transit system data, voice communications, and video signals. OCC Systems are crucial for the overall safety and integrity of PRT's light rail transit system (LRT System) and are comprised of various custom-designed software modules for control and monitoring of LRT System.

In January 2002, PRT's Board authorized the award of a contract to Union Switch and Signal for the design, implementation, and installation of new OCC Systems as part of the Stage II LRT System project, and thus, OCC System software acquired by PRT was originally copyrighted by, and proprietary to, Union Switch and Signal. Union Switch and Signal was purchased by Ansaldo STS USA Inc., which was subsequently acquired by Hitachi Rail STS (Hitachi Rail) in 2009.

Entering into a new software maintenance and support agreement with Hitachi Rail is essential to minimizing the effects of software issues on the LRV's and ensuring passenger safety through the proactive identification of software functionality problem areas and support.

LRT System cannot safely and reliably function without the routine software maintenance, scheduled diagnostics, and support for OCC Systems within specified timeframes provided by Hitachi Rail. Therefore, it is necessary to enter into an agreement with Hitachi Rail to procure these Services for an initial term of three-years with the option to extend these Services for two additional one-year periods.

**RECOMMENDATION:** That a sole source contract be awarded to Hitachi Rail in an amount not to exceed \$277,212.

This pricing represents a 14 percent increase over the previous contract prices for these products five years ago. Staff has determined the pricing to be fair and reasonable and consistent with the funds budgeted.

## **RESOLUTION**

**RESOLVED**, that recommendations as set forth in the report are accepted and that the chief executive officer, chief legal officer, chief innovation officer, chief financial officer and/or controller be, and hereby are, authorized and directed to execute such documents on behalf of Port Authority of Allegheny County d/b/a Pittsburgh Regional Transit as shall be required for the entry of proper contracts covering those items recommended for acceptance.

**Pittsburgh Regional Transit  
Procurement Summary**

July 24, 2026

| Item | Description                                                | Number Of<br>Bids | Lowest Responsive Bidder | Award Amount | 2nd Bidder<br>Amount | Annual Percentage Change to<br>Previous Purchase |
|------|------------------------------------------------------------|-------------------|--------------------------|--------------|----------------------|--------------------------------------------------|
| 1    | Hitachi Rail RTO Software Support<br>Renewal (Sole Source) | N/A               | Hitachi Rail STS         | \$476,136.00 | N/A                  | 14%                                              |
|      |                                                            |                   | Total Purchases          | \$476,136.00 |                      |                                                  |