LANSING
CENTRAL SCHOOL DISTRICT

Updates

February 9, 2026

Updates

Capital Outlay Project

EPC – Energy Performance Contract

Future Facilities Planning

TAS Study

Capital Outlay Project

2025-26 project – Elementary School Plumbing

Bids accepted February 4th, 2026

Under $100k threshold to complete all work - $99,700

Timeline –

- February break
- Spring break
- 2nd shift/weekends if needed

Energy Performance Contract - EPC

Cost of project offset by energy savings – no public vote required

RFPs received in December

Information presented to Facilities Committee 1/21/26

ORIGINAL PROPOSAL $4.1m
Lighting
Building envelope
HVAC controls
ES Boiler work
Solar

MODIFIED PROPOSAL ~$1.7m
Lighting
Building envelope
HVAC controls
~~ES Boiler work~~ *no real energy savings*
~~Solar~~ *loss of federal incentives 7/4*

Coordinate with next capital project

To vote or not to vote? Additional 10% incentive … May vote?

Future Facilities Planning

Facilities Committee Meeting 1/21

Narrowing scope items by building – high priority vs. cost and aid

Timing

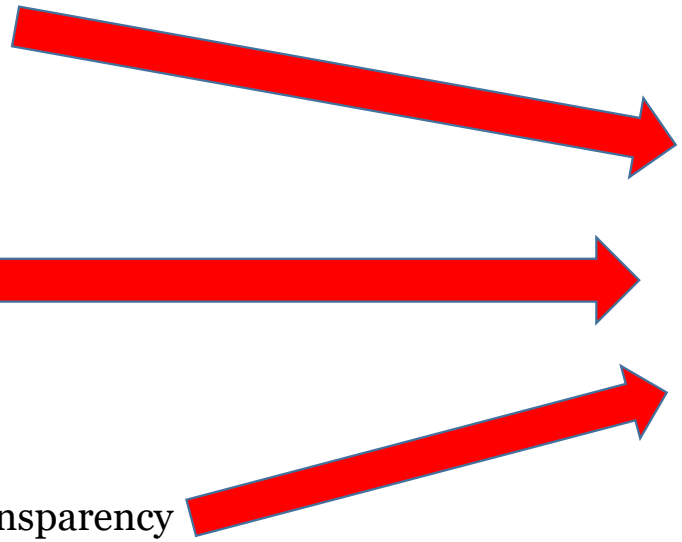
Transportation Advisory Services Study

CONCERNS:

State of the facility
- Poor building conditions
- Lack of appropriate space

Leadership
- Recent turnover
- Unclear roles

Policies & Procedures
- Lack of consistency and transparency



LOW MORALE

OPERATIONAL INEFFICIENCIES

Transportation Advisory Services Study

Highlights and Recommendations

Priority 1 – Immediate (0-6 Month)

1. Stabilize DOT compliance and maintenance controls
   - ✓ a. Maintain strict 30 day inspection cycle
   - ✓ b. Implement quarterly internal DOT mock audits
   - c. Digitize the DVIR (Driver Vehicle Inspection Report) process
   - d. Formalize parts inventory

2. Enforce workforce accountability & establish clear leadership structure
   - ✓ a. Implement a defined organizational chart with duties
   - ⇨ b. Reinforce timekeeping, pre/post trip and DVIR compliance
   - ✓ c. Hold monthly transportation safety/operations meetings

3. Strengthen routing procedures & late bus communication
   - a. Standardize late bus assignment protocols
   - b. Correct early arrivals at ES
   - c. Build uniform dangerous stop and turnaround procedures

Transportation Advisory Services Study

Highlights and Recommendations

Priority 2 – Short Term (6-18 Months)

4. Conduct a facility capital assessment & develop a replacement/addition plan
   a. Develop a capital plan for facility replacement or expansion
   b. Address immediate hazards: lighting, heating, flooring, restroom issues

5. Optimize routing & evaluate tier structure
   a. Model potential 3 or 4 tier structures
   b. Reduce compressed routing windows
   c. Integrate GPS data into run time calibration

6. Right-size the fleet & improve utilization
   a. Review low usage vehicles
   b. Align fleet with out of district needs & replacement lifecycle
   c. Expand GPS deployment beyond 23 units

Transportation Advisory Services Study

Highlights and Recommendations

<u>Priority 3 – Long Term (18-36 Months)</u>

7. Full policy & procedure modernization
    a. Update all transportation policies
    b. Adopt formal walker, dangerous stop, and turn around policies
    c. Standardize discipline referral and return communication loop

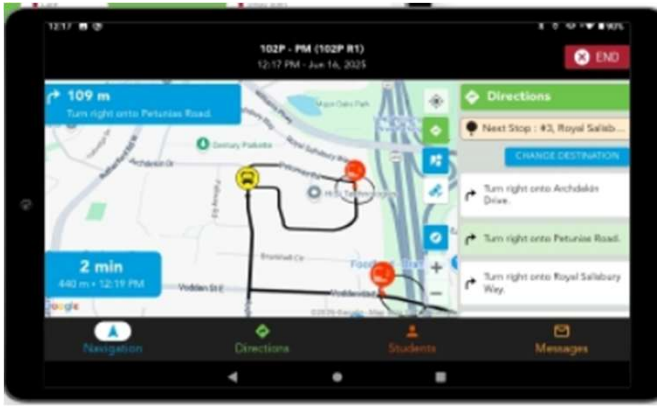
8. Strengthen shared services evaluation & regional collaboration
    ✓ a. Re-engage in monthly regional supervisor meetings
    ⇨ b. Explore limited pilot programs with neighboring districts
    ⇨ c. Assess shared training opportunities and facility partnerships

ZONAR



Transportation software package
- Connects with current routing software
- Utilizes GPS technology
- Tablet for each bus

Key Features:
Real-time driver navigation – Apple maps for school transportation
Dispatch & driver messaging
Student ridership tracking
Performance reporting
DVIR (Driver Vehicle Inspection Report) digitization and tracking
Student Referrals
Alert system: students (wrong bus, allergies, seating needs, etc.) & road hazards
Parent communication tool
Bus tracking



ZONAR

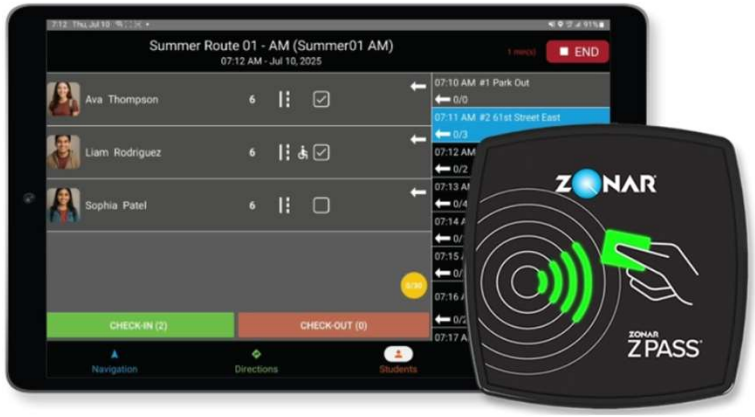
Addresses recommendations in TAS Report

Priority 1:
Digitize the DVIR (Driver Vehicle Inspection Report) process
Reinforce timekeeping, pre/post trip and DVIR compliance
Standardize late bus assignment protocols

Priority 2:
Integrate GPS data into run time calibration
Expand GPS deployment beyond 23 units

Priority 3:
Standardize discipline referral and return communication loop

ZONAR



Other benefits:

Safety:

- Student ridership – real time info on student bus location
  - Students are logged when loading and unloading the bus
  - Pictures available
- Student alerts
- Emergency situations
  - Routing for evacuation purposes
  - Accidents - student information and parent contact information immediately available for the district and for emergency personnel
- Routing for sub drivers, extra curricular trips
  - No more paper maps and student lists!

ELIMINATE	REDUCE	CAPTURE
route-based errors	calls to dispatch	student ridership

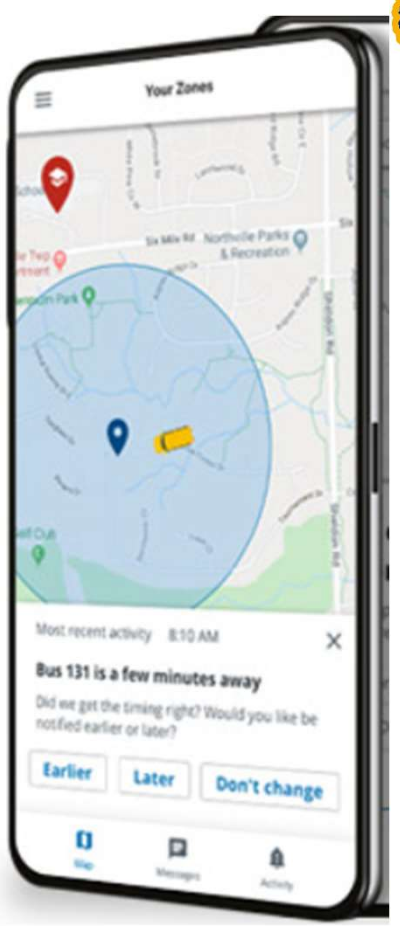
ZONAR

Other benefits:

Increased Communication
Parent tool
- Bus ETAs available via app
- Messaging tool
  - Can send message to families of particular route

Staff
- Transportation and building staff access
  - Where is the bus?

Increased efficiencies



ZONAR

Proposed timeline

Signed proposal – February 2026

Hardware arrives April/May 2026

Transportation staff training April/May to June 2026
retraining in Sept. (Superintendent conference days)

Full implementation September 2026

Optional
Parent app rollout Summer 2026

Training
All transportation staff

3 days onsite

Plus 6 hours online

Hands on with actual tablets

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Other considerations

1. Student ridership
Options:
Driver or student enters at each stop (touch screen system on tablet)
Student swipes RFID card when loading and unloading

Timing & Safety vs. Card system – lost cards, etc.

2. Budget
Included in current year budget

Hardware and GPS – Year 1 $32,592, Year 2 $7,680, Year 3 $8,208
includes: tablets, mounting kits, cellular data plan, management platform
Software – Year 1 $16,827, after $7,218 annually
includes implementation & training, cloud services, software


Questions?