Achieving Operational Excellence within Transportation

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Immediate Solutions and Long-Term Strategies June 25, 2024



Agenda

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- Opportunities
- 6 Components of Transportation
- Stabilization in 2024-25
- Communication & Engagement
- Next Steps
- Questions and Discussion





Opportunities

From Challenge to Opportunity

SLPS is implementing both immediate and long-term strategies to address current shortages promptly while planning for sustainable future improvements.

We are utilizing our current situation to:

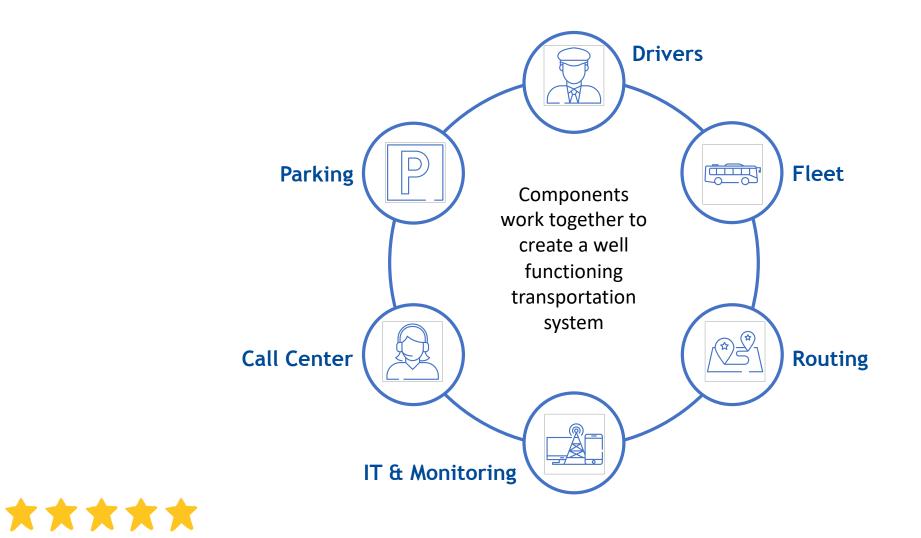
- **Optimize Accountability** by strengthening our commitment to providing reliable transportation and transparency in this process.
- Achieve Operational Excellence through improving efficiency and effectiveness in our transportation services.
- Maximize Public Funds by ensuring thoughtful and efficient use of resources.





6 Components of Transportation

6 Components of Transportation





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6 Components of Transportation

Drivers	Fleet	Routing	IT & Monitoring	Call Center	Parking
 Solicited interest from current staff to support student transportation and building out process for hiring our own pool of drivers 	 Working with multiple vendors for the 2024-25 school year, adjusting service based on quality received Exploring the acquisition of our own vehicles to minimize dependencies on vendors 	 Partnered with 4MATIV to increase route efficiency Transitioning routing in-house to allow the District to adjust as needed to meet student and family needs 	 Working with vendors to implement tracking and monitoring across vehicles Exploring additional tools for families and schools to track District transportation 	 Building out the call center with improved customer service to better manage parent questions and concerns 	 Exploring options for housing vehicles as we look to acquire them for student transportation



6 Components of Transportation

Coordinating across all components ensures a well-functioning transportation system that meets the needs of students, families, and the community while being efficient with district resources

Our areas of focus across the 6 components allow us to:

- Reduce dependence on vendors, increasing accountability and service quality
- Improve operational efficiency and reduce costs
- Enhance communication with schools and families, reducing staff workload to focus on additional service improvements





Stabilization in 2024-25

Stabilization in 2024-25



- The Board has authorized 19 vendors to provide transportation services, including yellow buses and smaller vans which all meet required credentials.
- SLPS has partnered with transportation solutions firm 4MATIV to analyze data and simulate vehicle reduction.
- We will need to reduce routes by 70 to align with current resources.
- Our approach ensures transportation for students with the highest needs, including those with IEPs and students in transition. Students receiving ELL services are provided transportation based on districtwide policies.
- We've prioritized solutions which align with long-term goals and fiscal responsibility.





Stabilization in 2024-25

Proposed Solutions



- 1 Align bell times: Balance tiers for efficiency and ensure 65 minutes between tiers
- 2 **Public transit shift:** Use public transit for high schoolers if route meets specific criteria
- **Opt-out campaign:** District initiative for eligible students not planning to ride the bus
- 4 **Stop consolidation:** Reduce the number of stops to decrease run time
- 5 **Strategic routing:** Ensure high-capacity vehicles are assigned the most students





Communication & Engagement

Process for Building Recommendations

Despite limited bus resources, these solutions minimize impacts on families and ensure transportation for those in need. Our collaborative decision-making includes:

- Balancing and Minimizing Impacts: Balance the number of people impacted and the extent of the impact
- Acknowledging Varied Impacts: Recognize different effects on families, schools, and the city
- Gathering Feedback from School Leaders and Partners: We've shared these proposals with school leaders and partners such as St. Louis Metro who have raised concerns that will shape our implementation plan
- Continued Collaboration: We commit to ongoing collaboration with key partners including families for a successful school start and stable service year-round





Communication & Engagement

Anticipated Benefits



We've identified potential benefits of this plan in addition to reducing the overall vehicle need.

- **Overall Improvement in On-Time Performance:** More time between bell times means buses are less likely to run late to their next run.
- Metro Cards for High Schoolers: High school students will receive metro cards that can be used outside of school hours for travel to activities and work opportunities.
- Shorter Trip Duration: Stop consolidation will reduce travel time for some students.
- Efficient Use of Resources: Vehicle use and routes will be optimized for greater efficiency which will reduce the district's overall cost on transportation.





Communication & Engagement



Mitigating Impact

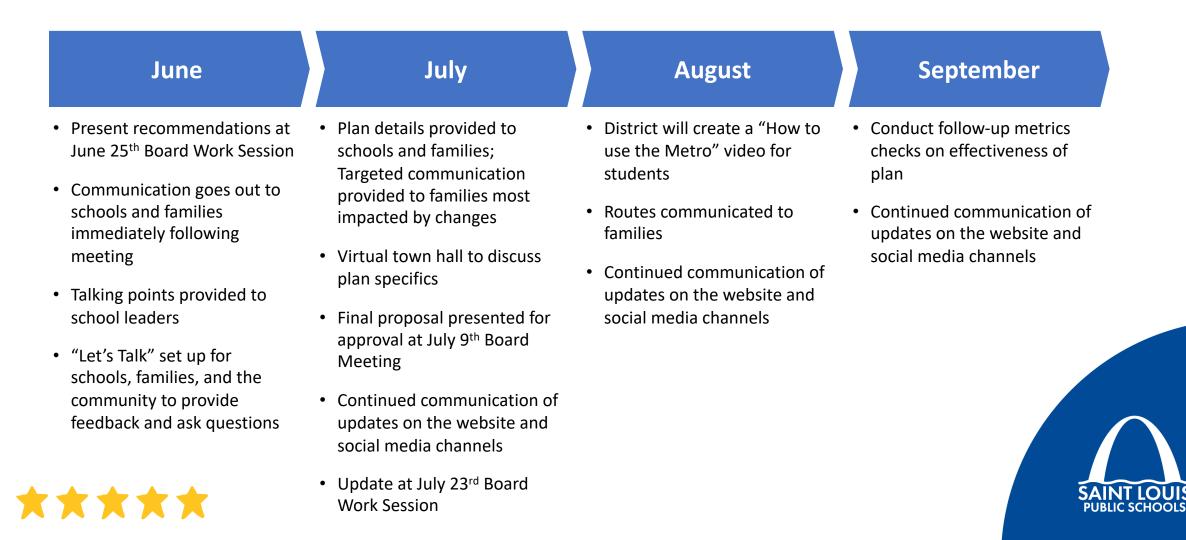
After discussing these potential changes with Network Superintendents and school leaders, and analyzing other feedback from families, we've begun to identify and plan for addressing potential concerns:

- **Before and Aftercare:** Bell time adjustments should have minimal impact on before and aftercare, but we are working to ensure that providers are aware of changes after decisions have been made so they can plan
- **Transit Impacts:** We are working with Metro to determine the level of ridership that the system can hold to ensure we don't overload their buses. We are also working to ensure additional safety and support at certain transit stops and routes.
- Safe Passageway Campaign and Staff Training: We will be launching safety initiatives and providing training to enhance transportation safety protocols for students and staff.





Communication Plan



Next Steps



- Determine scenario to move forward for School Board approval on July 9th
- Gather and incorporate feedback for implementation plan
- Communicate changes to schools and families
- Begin implementation
- Continuous communication to schools and families leading up to the start of school







Questions and Discussion











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