

23-24 TRANSPORTATION BUDGET PRESENTATION

Creating a safer, efficient program by being proactive through monitoring daily metrics for transporting Sayreville students safely, on time, and ready to learn.

Rick

SAYREVILLE BOARD OF EDUCATION

BUS SCHOOL

SBOE

Providing students with safe efficient transportation while maintaining mechanical reliability and a stable qualified workforce

SBOE

SCHOOL BUS

CURRENT STATE

- Fleet 59 Buses 44 Big, 15 Mini
- 54 in-house routes, serviced with 50 drivers
- 11 contracted buses, PY 16
- Subscription busing 292 (75 Free) 217 pd
- Transport >4,925 Public School Students
- 266 AIL Students
- OOD SPED 59 Students, 27 Routes

- 4 Office Staff
- 2(1) Mechanics
- 50(4) Drivers
- 28(4) Bus Aides

22-23 GOALS ACCOMPLISHED

- ✓ Replaced old routing software
- ✓ Revised stops to remove unsafe maneuvering practices
- ✓ Implemented Zonar Ground Traffic Control
- ✓ Reduced Gen Ed contracted buses from 16 to 11
- ✓ Installed pilot red light cameras on 7 buses
- ✓ Identified a safety & training curriculum
 - Serviced 11 Summer OOD SPED routes (previous most was 2)

23-24 GOALS

- Driving Staff 60 Drivers, 33 Aides *uniformed*
- 4 mechanics, recommended ratio 15-20:1, we will be 22:1
- Obtain FMCSA credentials for ELDT program
- Create a transportation dashboard for each school
- 8 Buses to Fleet, 5 Big, 1 Mini, & 1 WC added & 1 Mini replacement
- Reduce contractor routes to 5
- Would like to see more daily field trips from schools
- Introduce more KPI's to improve efficiency and safety
- Roll out a Driver & Aide award and appreciation program

- Properly Equipped Fleet Service Truck
- Continue to explore EV possibilities*
- Increase # of interior bus cameras
- Enforce stop arm violations

SCHOOL BUS

Alarm: BR

9MPH

Alarm: BR

10MPH

CH3

40.25.61930N 74.20.75620W

40.25.62070N 74.20.75380W

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02/08/2023 07:33:50 AM

6

10MPH 40.25.61930N 74.20.75620W

02/08/2023 07:33:51 AM 10MPH

Alarm: BR

CH4

Alarm: BR/

CH2 🥖

40.25.62070N 74.20.75380

02/08/2023 07:33:51 AM

02/08/2023 07:33:51 AM



Alarm: BR SA

OMPH 40.27.53310N, 74.21.1490W

AT THE

CH5

Alarm: BR SA

OMPH 40.27.53310N, 74.21.1490W

Arris -

02/06/2023 11:49:52 AM

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Alarm: BR SA

CH5



0MPH 40.27.53310N, 74.21.1490W

Alarm: BR SA

OMPH

CH5

02/06/2023 11:49:54 AM

40.27.53310N, 74.21.1490W

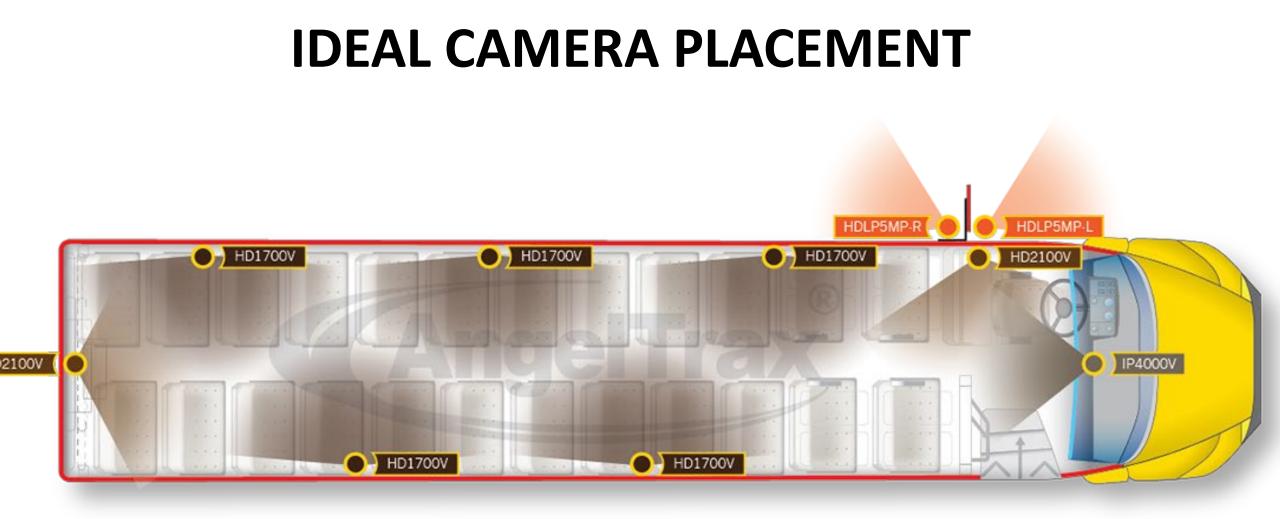
85.

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02/06/2023 11:49:53 AM



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CHALLENGES

SCHOOL BUS

> TIME

Getting buses to their 2nd and 3rd trips on time, primarily dismissals. Traffic in town has increasingly gotten worse, especially on Washington and Ernston Rds and there is not enough time between start and dismissal bells.

Ideally we need at least 10 more minutes between Pre-K to SUES to Elem and HS PM to MS PM to Elem PM.

SBOE

- > Average contractor 23% price increased YOY.
- > Hiring drivers, aides, & mechanics.
- > Lack of space to maintain our staff and service our fleet.