

# Solvay UFSD Transportation

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# Transportation Staff

- 29 Drivers
- 8 Attendants
- 1 Mechanic
- 1 Dispatcher
- 1 Supervisor
- 8 Sub Drivers
- 1 Sub Attendant



# Public Schools Transportation

## Required

- Transport Pre K-12 who live more than 1.5 miles from school
- Transport Homeless students within 50 miles
- Transport to Non-pubs within 15 miles

## Solvay

- Transport all K-3
- Transport 4-8 who live more than .75 miles from school (less if in danger zone)
- Transport 9-12 who live more than 1 mile from school
- Sick, ski club, missed bus, principal & boces requests (behavioral)

# Transportation Aid

- Transportation Aid – currently aided at 82% of allowable expenses
- Allowable – students who live more than 1.5 miles from school, are handicapped, or live in a child safety zone
- Deducts from Aid:
  - “other purpose miles”- field trips, athletic trips, staff use of vehicles
  - Non allowable pupil decimal-  $\text{NAPM} / (\text{APM} + \text{NAPM})$

# Students

- 1,442 students (Solvay, Lyncourt & non-pubs)
- 54 Pre-K Students / 97 K Students
- 15 McKinney Vento students
- 60 Private & parochial students
- 29 BOCES Special Ed at:
  - ❖ Baldwinsville
  - ❖ East Syracuse
  - ❖ Lyncourt
  - ❖ CTC
  - ❖ Walberta
  - ❖ Camillus Middle School

# New for 17/18

- Pre-k only buses in PM
- Adjusted unload times at SES
- 21<sup>st</sup> Century Programs current busing:
  - ❖ SMS 4 pm & 5 pm runs
  - ❖ SES 2 buses at 5 pm



- Example for logistics - SES Programs:
  - BASCOL M-F
  - STEAM W & TH
  - STEM M & W
  - Art literacy W
  - Superbook Club M, T & TH
  - Sign Language(K-1) M&W
  - Sign Language(2-3) T & TH
  - Homework M-TH
  - Genius Hour T & TH
  - VIP T & TH
  - Speech language T



# Transportation Routing Study Report

Buses are at 49% of capacity

## Suggestions:

- Use actual rider counts
- Design routes and schedule to fill buses to 90% of capacity (Triple Trip)
- Large bus capacity – 66 for SES/44 for SMS & SHS
- Consider the number and location of bus stops
- Stagger school opening and closing times in order to maximize capacity (45 minutes)



# Questions ???

