



Transportation Task Force

Board of Education Presentation
March 20, 2018

The Beginning: Winter 2016 / Spring 2017



- **Sleep Study Research**
- **High School and Middle School-later start time**
- Increased/uninterrupted REM sleep
- Healthier, happier, more communicative
- Calmer morning getting ready
- Decreased tardiness/absenteeism
- No students waiting in the dark
- Survey completed
- **No cost to District**

The Initial Changes: Summer 2017



- Three-Tier to **Two-Tier** bus configuration
- Shared buses: NHS and NMS; Reed and elementary
- Shuttle buses at elementary schools
- Students dropped off early at the elementary schools (**8:45 AM**)
- Increased and ongoing Reed-Elementary School communication established

The Roll Out: August 2017

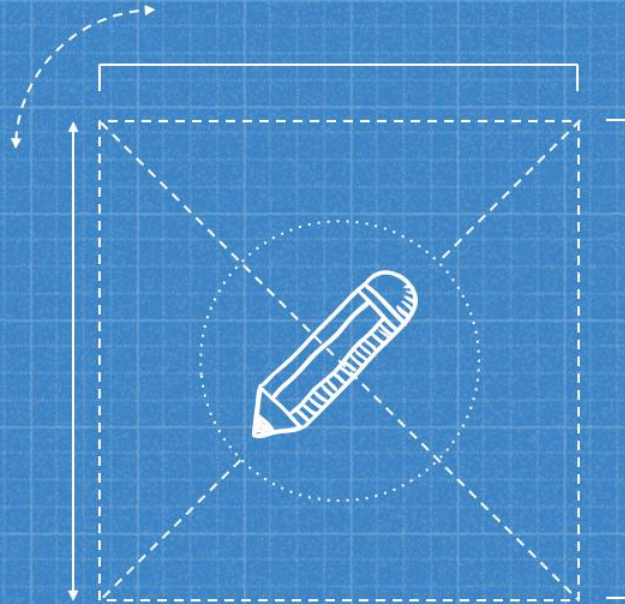


- Some Reed **buses late** (AM)
- **Downtime at elementary schools (AM/PM)**
- Increased student behaviors during downtime
- Increased student supervision needed
- Students **getting home later** in the afternoon
- Bus crowding (full)
- Increased pickups (shuttles/get to activities)
- Walkers/Return issues/Sibling sign-out

The Immediate Moves: Fall 2017



- **Reed day shortened (5 min)**
- Altered practices/schedules to address increased supervision
- Extended support staff time to be with students
- All Star made changes (e.g. St. Rose buses, split routes, express buses)
- BoE creating/revisiting walker policies
- **Reconvene Transportation Task Force to revisit**



Transportation Task Force II

CHARGE: *Review, Revisit, Revise and RECOMMEND*

The 6 Priorities: Boxes to Check

- ❑ Stagger school times
- ❑ Buses on time to schools
- ❑ Student down time
- ❑ Shuttle/Crowding
- ❑ Length of ride
- ❑ Parent Pick-Up/Dismissal



The Discussions

1. Condensed 3-Tier System/Different Schools Combined

***Doesn't fit** the new time frame, elem day would end later

*MS & Reed

2. Dedicated Reed Fleet of Buses/No Shuttle

***Significant cost:**

\$1,188,439

(# of buses, bus cost, fuel, added drivers)

***Logistics**/all at Reed

The Discussions

3. No Change (Current System)

*Unhappy this year

***Unchecked Boxes**

4. Staggered Start Times

*Original Plan

***How To Improve?**



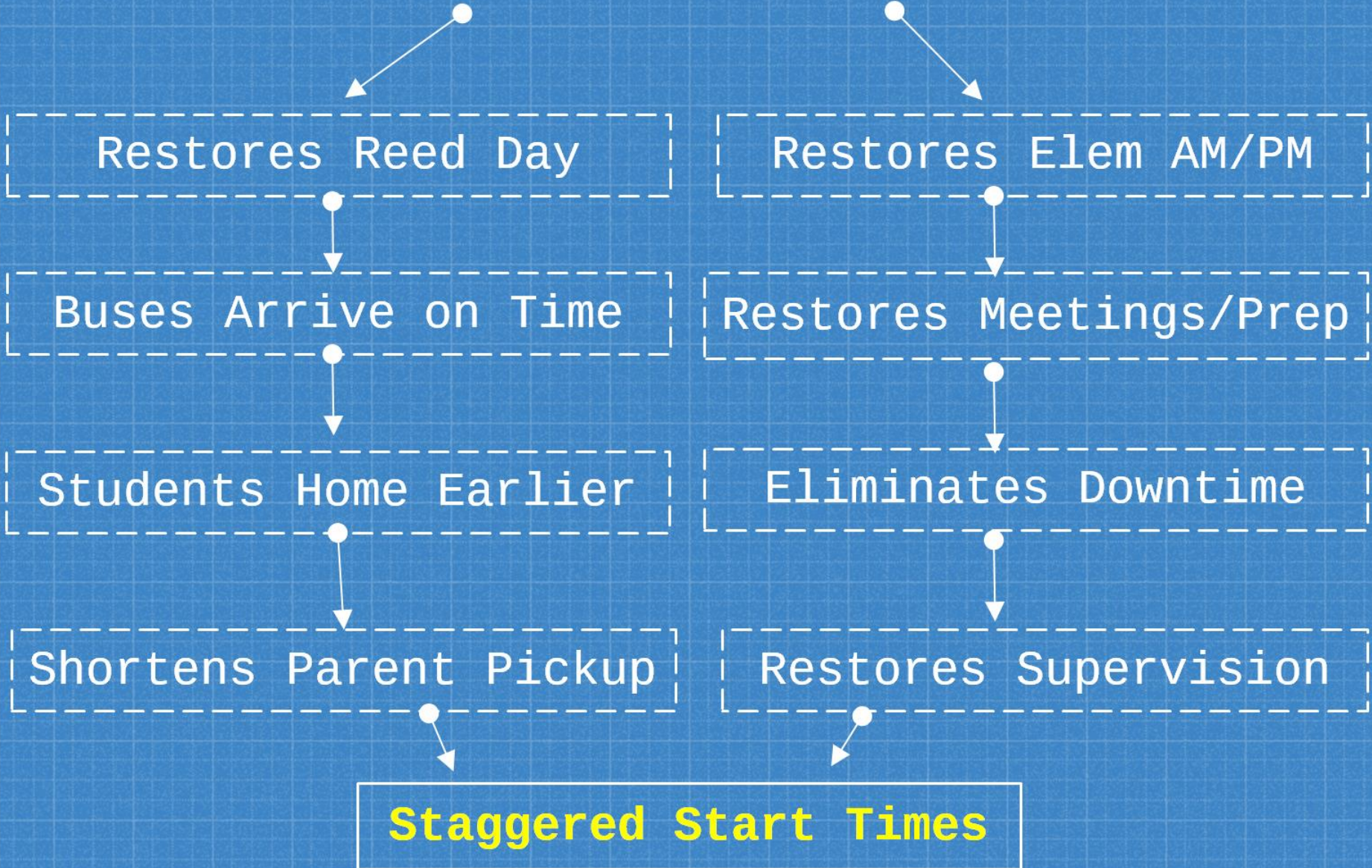
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Stagger Start Times

*Checks Many
Boxes*



Stagger Start Times



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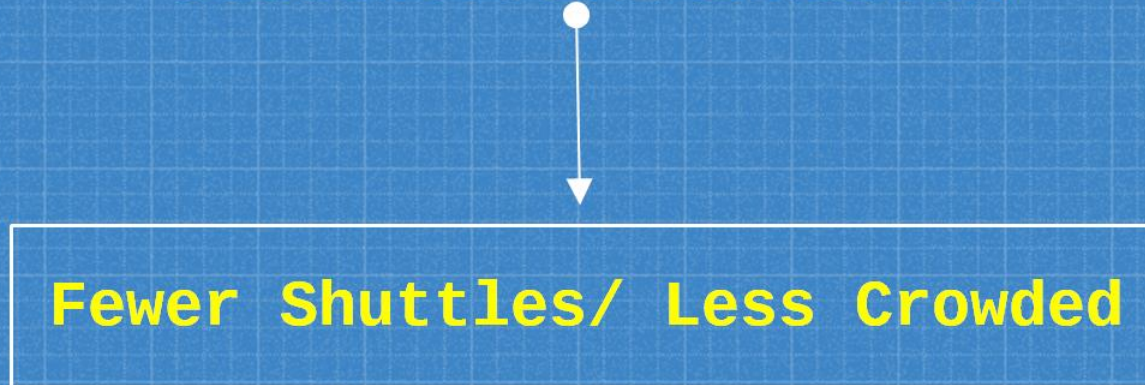
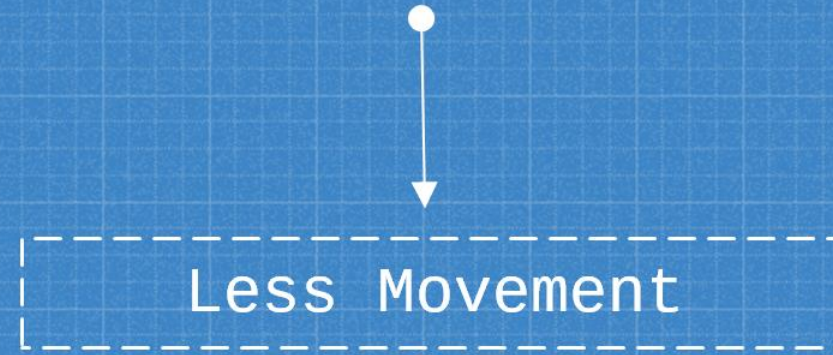
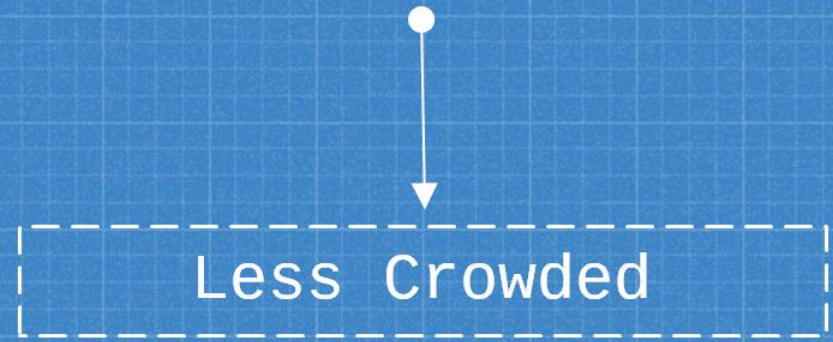
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Shuttle / Crowding

*More Means
Less*



Another Shuttle



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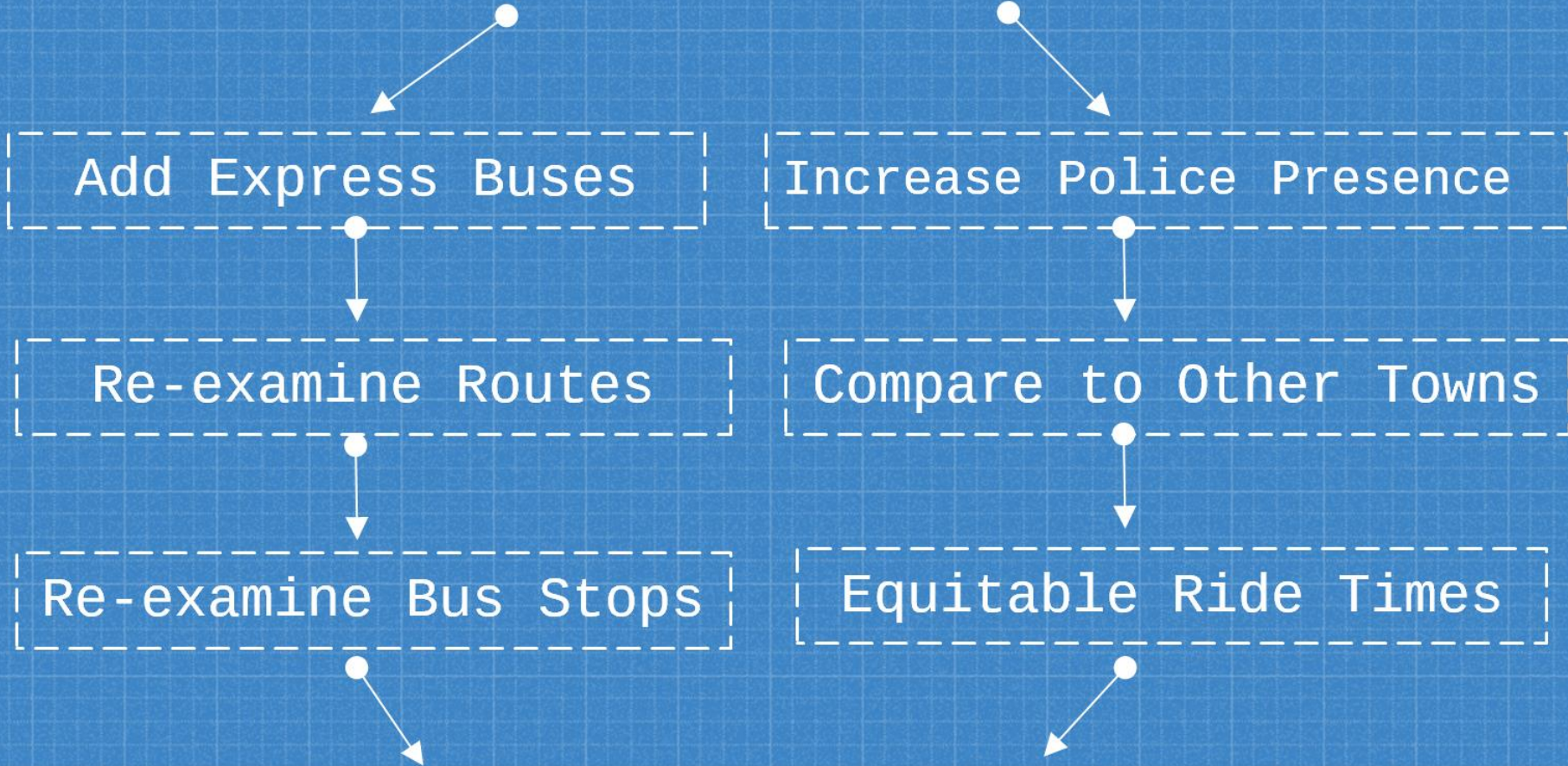
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Length of Bus Ride

*Most Difficult
Box to Check*



Addressing Bus Ride Length



Average Ride Time 31-44 minutes
Industry Standard < 60 minutes

Summary of Proposed Bus Changes

Ave Ride Time(min)	HAW	RIS	SH	RIS	MG	RIS	HOM	RIS
Current AM Time	32	46	43	33	33	50	35	52
Proposed AM Time	44	35	43	33	42	31	43	31
Average AM Change	+12	-11	0	0	+9	-19	+8	-21
Average PM Time	32	46	35	51	30	45	31	46

- *Proposal affects AM only*
- *More equitable between elementary and Reed students*
- *Average estimated elementary increase is 8-12 minutes*
- *Average estimated Reed decrease is 11-21 minutes*

Example: Using Current Information

Ride lengths with the **Proposed System**
using **THIS Year's** enrollment and routes

Ride Length	Percentages of Runs
25-35 minute bus ride	46%
36-45 minute bus ride	36%
46-50 minute bus ride	18%

82%: 25-45 minutes

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The Must Mentions...



Concerns

All respectful/valid

All listened to



Original Goal 1

HS/MS 8:00 AM

Start Time



Due Diligence

Had the gift of time

Worked very hard

Considered EVERYTHING



Original Goal 2

No Impact to

**Elementary
Schedules**

The Must Mentions...

*"We did not pass on GREAT
in search of Perfection"*

The Transportation Task Force Committee II

Central Office

Administrators

Lorrie Rodrigue

Beaudry - RIS

Superintendent

Chris Moretti- HAW

Board of Ed

Michelle Ku

Jill

Tim Napolitano- SH

Tanja Vadas

Business Office

All-Star

Rich Dufour

Teachers

Liane Cohagen- MG

Tracy Galassi- HAW

Jess Fonovic- RIS

Laura Bren

Katie



The Recommendation: Fall 2018

Staggered Start Times



Reed Intermediate

8:55 AM - 3:27 PM

[6

hrs 32 min]

Elementary Schools

9:05 AM - 3:37 PM

[6

hrs 32 min]

Thank You!!

QUESTIONS???

