

School Start Time Advisory Committee Meeting #5



November 16, 2017

Welcome

Be sure to sign in and grab an agenda, etc...

Co-Facilitators:

- Jeff Hogan, Assistant Superintendent – Teaching and Learning
- Ryan Stokes, Assistant Superintendent – Finance and Operations

Agenda

- Call to order and Welcome
- Review
 - Norms, timeline,
 - Recap from October 26 meeting
- Transportation 101 on tiered routing
- Review Draft of School Start Time Survey
- Closing comments and future meeting dates

Group Norms

- Try to attend all sessions, start and finish on time
- Listen to and show respect for the views of others
 - *Confront issues – not people*
 - *Listen respectfully – avoid cross talk*
 - *All committee members are provided an opportunity to be heard*
- Ask clarifying questions to understand others' point of view
- Treat others in a professional and respectful manner
- Be clear and consistent about messages that are shared with the staff, parents and community

Strategic Plan Start Time Initiative:

Complete a K-12 school start time review and initiate planning for any recommendations by the School Start Time Committee.

Target Completion: January 2018 for implementation in fall of 2018



Recap from last meeting

- Discussed the impact of earlier start times on Elementary School Students (Review of Hanover Research Reports):
 - *The Effect of School Start Time on Academic Achievement*
 - *Impact of School Start Time on Student Learning*
- Provided an update on consultant from VersaTrans modeling of a 3 tiered routing option (Dec.)
- Discussed format of the Hanover Research stakeholder survey being drafted and ready to review on Nov. 16 and launch on or about November 28
- Reviewed some SVSD data including, absenteeism, graduation rates, Healthy Youth Survey Data on sleep, alcohol, tobacco and drug use, and mental health

Transportation 101 and Tiered Routing

Sample School District Schools & Enrollment

| | Elementary | Elementary | Elementary | Elementary | Elementary | TOTAL |
|--------------|---------------|------------|---------------|------------|--------------|--------------|
| K | 80 | 80 | 80 | 80 | 80 | 400 |
| 1 | 80 | 80 | 80 | 80 | 80 | 400 |
| 2 | 80 | 80 | 80 | 80 | 80 | 400 |
| 3 | 80 | 80 | 80 | 80 | 80 | 400 |
| 4 | 80 | 80 | 80 | 80 | 80 | 400 |
| 5 | 80 | 80 | 80 | 80 | 80 | 400 |
| Total | 480 | 480 | 480 | 480 | 480 | 2400 |
| | Middle School | | Middle School | | TOTAL | |
| 6 | 200 | | 200 | | 400 | |
| 7 | 200 | | 200 | | 400 | |
| 8 | 200 | | 200 | | 400 | |
| Total | 600 | | 600 | | 1200 | |
| | High School | | | | TOTAL | |
| 9 | 400 | | | | 400 | |
| 10 | 400 | | | | 400 | |
| 11 | 400 | | | | 400 | |
| 12 | 400 | | | | 400 | |
| Total | 1600 | | | | 1600 | |


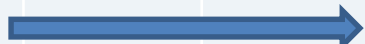

Sample School District – One Tiered Bus System

| | Elementary | Elementary | Elementary | Elementary | Elementary | TOTAL |
|-----------------------------|---------------|------------|---------------|------------|------------|-------|
| K | 80 | 80 | 80 | 80 | 80 | 400 |
| 1 | 80 | 80 | 80 | 80 | 80 | 400 |
| 2 | 80 | 80 | 80 | 80 | 80 | 400 |
| 3 | 80 | 80 | 80 | 80 | 80 | 400 |
| 4 | 80 | 80 | 80 | 80 | 80 | 400 |
| 5 | 80 | 80 | 80 | 80 | 80 | 400 |
| Total | 480 | 480 | 480 | 480 | 480 | 2400 |
| Buses/Drivers (@ 60 per) | 8 | 8 | 8 | 8 | 8 | 40 |
| | Middle School | | Middle School | | TOTAL | |
| 6 | 200 | | 200 | | 400 | |
| 7 | 200 | | 200 | | 400 | |
| 8 | 200 | | 200 | | 400 | |
| Total | 600 | | 600 | | 1200 | |
| Buses/Drivers (@ 60 per) | 10 | | 10 | | 20 | |
| | High School | | | | TOTAL | |
| 9 | 400 | | | | 400 | |
| 10 | 400 | | | | 400 | |
| 11 | 400 | | | | 400 | |
| 12 | 400 | | | | 400 | |
| Total | 1600 | | | | 1600 | |
| Buses/Drivers (@ 60 per) | 27 | | | | 27 | |

Sample School District – One Tiered Bus System

| | Elementary | Elementary | Elementary | Elementary | Elementary | TOTAL |
|-----------------------------|---------------|------------|---------------|------------|------------|-------|
| K | 80 | 80 | 80 | 80 | 80 | 400 |
| 1 | 80 | 80 | 80 | 80 | 80 | 400 |
| 2 | 80 | 80 | 80 | 80 | 80 | 400 |
| 3 | 80 | 80 | 80 | 80 | 80 | 400 |
| 4 | 80 | 80 | 80 | 80 | 80 | 400 |
| 5 | 80 | 80 | 80 | 80 | 80 | 400 |
| Total | 480 | 480 | 480 | 480 | 480 | 2400 |
| Buses/Drivers (@ 60 per) | 8 | 8 | 8 | 8 | 8 | 40 |
| | Middle School | | Middle School | | TOTAL | |
| 6 | 200 | | 200 | | 400 | |
| 7 | 200 | | 200 | | 400 | |
| 8 | 200 | | 200 | | 400 | |
| Total | 600 | | 600 | | 1200 | |
| Buses/Drivers (@ 60 per) | 10 | | 10 | | 20 | |
| | High School | | | | TOTAL | |
| 9 | 400 | | | | 400 | |
| 10 | 400 | | | | 400 | |
| 11 | 400 | | | | 400 | |
| 12 | 400 | | | | 400 | |
| Total | 1600 | | | | 1600 | |
| Buses/Drivers (@ 60 per) | 27 | | | | 27 | |

Sample School District – One Tiered Bus System Start Times

| | Route Length | Number of buses | 7:45-8:00 a.m. | 8:00-8:15 a.m. | 8:15 - 8:30 a.m. | School Start Time |
|-------------------|----------------|-----------------|----------------|---|------------------|-------------------|
| High School | ~45-60 minutes | 27 | |  | | 8:40 a.m. |
| Middle School | ~30-45 minutes | 20 | |  | | 8:40 a.m. |
| Elementary School | ~15-30 minutes | 40 | |  | | 8:40 a.m. |
| Total | | | 27 | 47 | 87 | |

Total Buses and Drivers Needed = 87

Same Simple School District – Three Tiered Bus System Model

| | Route Length | # of buses | 6:45 – 7:30 a.m. | 7:30 – 8:15 a.m. | 8:15 – 9:00 a.m. | School Start Time |
|---------------|------------------|------------|------------------|------------------|------------------|-------------------|
| Elem. School | Up to 45 minutes | 40 | ➔ | | | 7:45 a.m. |
| Middle School | Up to 45 minutes | 20 | | ➔ | | 8:30 a.m. |
| High School | Up to 60 minutes | 27 | | | ➔ | 9:15 a.m. |
| Total | | | 40 | 20 | 27 | |

Max Buses and Drivers Needed = 40

Draft School Start Times Survey Instrument Launch Date-~Nov. 28



Welcome to the Snoqualmie Valley School District (Snoqualmie Valley) School Start Times Survey. This survey is designed to gather feedback on proposed changes to school start times for the 2018-2019 school year.

This survey is being administered on behalf of Snoqualmie Valley by Hanover Research, a private research firm located in Washington D.C., and will take approximately 5 minutes to complete. All responses to this survey are anonymous and will be kept confidential. Your feedback is essential, and we appreciate your participation!

Please click the arrow below to begin.

Draft School Start Times Survey Instrument

- Background Info, Demographics and Screening - Q1-Q6
- Perceptions (student, staff, parent) of **Current** School Schedules - Q7 and Q8
- Perceptions around 4 different potential start and end times - Q9 and Q10. Will be repeated for each option
- Transportation questions - Q11 and Q12
- Support or opposition to each of 4 options-Q13
- General support or opposition to a schedule change-Q14
- Oppose or support changing early release and which day -
-Q15 and Q16
- **Parent works questions - Q17-Q20**
- Final Thoughts -Q21

Four Options

1. Slide all start/end times 20 min later
2. Flip elementary and secondary start times
3. 3 Tiers of start times with 45 min intervals
4. Similar to option 3, but switch middle and elementary times

Option 1

Potential start times:

Elementary School: 9:25a.m. to 3:46p.m.

Middle School: 8:00a.m. to 2:54p.m.

High School: 8:00a.m. to 2:39p.m.

Option 2

Potential start times:

Elementary School: 7:40a.m. to 2:01p.m.

Middle School: 9:05a.m. to 3:59p.m.

High School: 9:05a.m. to 3:44p.m.

Option 3

Potential start times:

Elementary School: 7:45a.m. to 2:06p.m.

Middle School: 8:30a.m. to 3:24p.m.

High School: 9:15a.m. to 3:54p.m.

Please note that Snoqualmie Valley is currently working with the Transportation Department to determine the feasibility of this school start time option.

Option 4

Potential start times:

Elementary School: 8:30a.m. to 2:51p.m.

Middle School: 7:45a.m. to 2:39p.m.

High School: 9:15a.m. to 3:54p.m.

Please note that Snoqualmie Valley is currently working with the Transportation Department to determine the feasibility of this school start time option.

Meeting Calendar and Wrap Up

- Next Meeting:
 - ~~November 30~~ -Cancelled due to conflict with School Board Work Session
 - December 14 –4:00-5:30 PM (or 6 PM)
 - Preliminary Survey Results!
 - VersaTrans 3 Tier Modeling Results!
- *New Meeting dates:*
 - January 11
 - January 26