

COVID CONVO: ENGAGE WITH LOCAL SUPERINTENDENTS ON COVID-19

Every Friday through October 30th October 30th | 12:00 p.m. – 1:00 p.m.

Introduction from Arif

- Comments from Arif and COVID Convo extension
- Fred Nolan: building conditions
- Updates from East Central, Bemidji, and Mora
- **Steve Sallee:** update on regional support teams
- Neil Carlson: ventilation and trends
- Todd Rapp: communications update
- Q&A

COVID CONVO

...for two more Friday's in November! November 6 and November 20 from 12 p.m. - 1 p.m. Sign up today at <u>https://bit.ly/2TOxggd</u>

November COVID Convo Registration Link

COVID Building Conditions are Key

- "Now that we are operational, County Rate is not the only nor even the most urgent data," Susan Klammer said on 10/28 when making learning model decisions.
- Created a difficult narrative for all state and local school leaders.
- Additional spread can happen in sports and any related social pieces.
- Masks, social distancing, and ventilation are layers in the "safety lasagna."
- MDE is working on ADM estimates for November and February forecasts, which are critical this year with enrollment decline. "We want most accurate info," Denise Anderson, MDE
- December 15 deadline for Free and Reduced Lunch applications critical to Compensatory Ed revenue for 2021 – 2022.
- Learn more here: **<u>E&F Services Blogs</u>**

East Central Public Schools

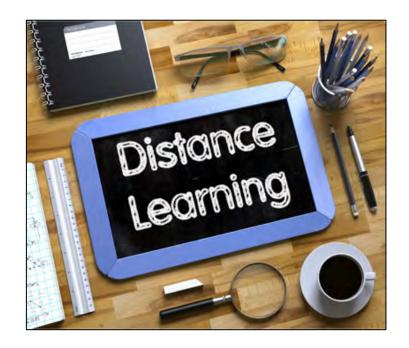






Situation Update

- Pine County case rate number = **36.39 (20.6 w/o prison cases)**
- Predicted case rate number = **34.8 (30.0 w/o prison cases)**
- District moved from Hybrid to Distance Learning on October 26, 2020
 - o Circuit breaker
 - 15+ staff members quarantining (5 positive tests so far)
 - 1 entire bus route in quarantine (second bus likely to quarantine today)
 - Football team in quarantine along with coaching staff
- Little connection to spread at school





We're in this Together

- Supporting Students:
 - o Clear expectations
 - More devices including Hotspots
 - o Digital Navigator
 - Phone calls and virtual meetings
 - Mental health supports
 - o Communication
 - o Virtual events: Homecoming

• Supporting Staff:

- Patience with all viewpoints
- o Mental health supports
- Clear expectations: perfection is not expected
- Professional development
- o Covering for each other
- o Weekly communications



Education During COVID-19

- Learning model changes = many first days of school!
- Equity concerns
- Professional development: rising to the occasion
- Enrollment concerns:
 - Down 25 students
 - Hold harmless legislation
- Distance Learning 2.0
 - Higher expectations of students and staff
 - Skills have grown exponentially





Education After COVID-19

- Was this the PUSH that public education needed?
- Distance Learning 3.0?
 - Maintain a distance learning option for families
- Personalized learning for all?
- Special Education
- E-Learning Days
 - Building in days to align school with labor experiences
 - No more snow days



Bemidji Area Schools ISD 31







Positive News

- Mady Schmidt finishes season undefeated in diving!
- Football: ISD 31 vs. Edina win!



FOOTBALL: Jacks smash Edina 35-0 in first-ever gridiron matchup

EDINA -- The Bemidji High School football team will hang onto history a little more fondly than their Friday night counterpart. [...]





ISD 31 Safe Learning Plans

• Elementary Schools on Scenario 1: in-person learning

- Elementary teachers appreciate this model
- Secondary Schools in hybrid model
 - A/B weekly rotation
- Full time DL academy (K-5)
 - 970 students

Beltrami County Name 46,117 Population of Beltrami County 10/15/20 - 10/28/20 Time Period 268 Current # of Cases in Time Period 58.13 Current 14-Day Case Rate

14-day county level case rate per 10,000 = Total number of cases for last 14 days / (County population / 10,000)

			Recommen	ided Learning Model
# of Cases per 10,000 over 14 Days	Min # of Cases in County in Last 14 days	Max # of Cases in County in Last 14 days	Elementary Students	Middle/High School Students
0-9	0	46	In-Person	In-Person
10-19	47	92	In-Person	Hybrid
20-29	93	138	Hybrid	Hybrid
30-49	139	230	Hybrid	Distance
50+	More than 230 Cases	More than 230 Cases	Distance	Distance



Beltrami County COVID Rates

- Meetings with NW Minnesota Regional Support Team
- ISD 31 town hall meeting
- Messaging about numerous data points
- Interpreting sports guidance
- Messaging to community about safe COVID practices



8/30 - 9/12	9/6 - 9/19	9/13 - 9/26	9/20 - 10/3	9/27 - 10/10	10/4 - 10/17
6.94	10.19	23.42	40.33	49.66	49.01



ISD 31 Staffing COVID Rates

As of the end of the day yesterday, we have had 200 staff quarantine events (some staff have multiple events). This means everything from a household member with potential COVID symptoms to COVID positive tests.

- 25 staff have tested positive for COVID (includes student teachers)
- Four (4) at BHS
- One (1) at BMS
- One (1) at Central
- Two (2) Kids & Co
- Two (2) at First City
- Three (3) at Gene Dillion one (1) student teacher

- One (1) at Horace May
- Two (2) at Lincoln
- One (1) grounds person
- Five (5) at Northern
- One (1) at Solway
- Two (2) in transportation





We're in this Together

Supporting Students:

- Additional devices to support 1:1 initiative (still waiting on deliver of 2,000)
- o Broadband connectivity
- Mental health supports are a priority – normalcy (homecoming, sports, music, etc.)
- Distance Learning student support
 Wednesdays

- Supporting Staff:
 - Distance Learning student support Wednesdays
 - Reductions in classroom behaviors and increases in student truancy and disengagement
 - Mental health supports for staff
 - Increased workloads and stressors for staff





Supporting Administrators

• Landscape constantly changing

- o Guidance on learning models
- o Guidance on extra-curricular activities
- CDC/MDH guidelines changing

• Long days

- Reductions in discipline issues with truancy & engagement
- o Contact tracing duties
- Communications with parents and families

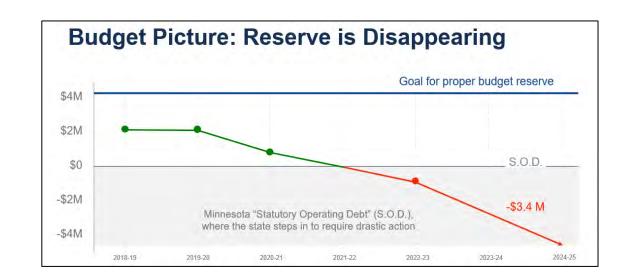
- Weekly meetings
- Daily check-ins
- Asking them what they need

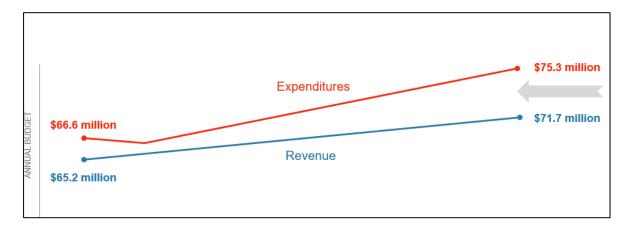




Ongoing Concerns

- District budget concerns
 - o Referendum vote next Tuesday
 - o Hold Harmless legislation
 - o Financial support





Mora Public Schools







Positive News and Stories

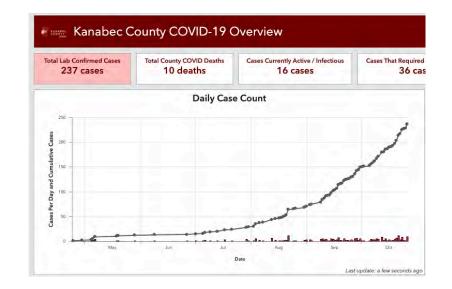
- Commitment to students and families
- Students and staff are adjusting
- Signs of teamwork
- Community/County support
- Communication appreciated
 - Board
 - Staff
 - Families





Current Learning Model

- Kanabec County Case
 - MDH 24.99
 - Rolling 14 days 35.62
- Hybrid learning Pre-K-12
- Minimal cases of students & staff
- No transmission in school or sports
- "Scalpel Approach" determining model
 - Case rates, spread, school level



	Mora Phases	Number of Cases per 10,000 over 14 days by County of Residence	Learning Model
	PHASE 1	0 - less than 10	In-Person Learning - K-12th Grades
2	PHASE 2	10 - less than 20	In-Person Learning - K-6th Grades Hybrid Learning - 7th-12th Grades
	PHASE 3	20 - less than 30	Hybrid Learning - K-12th Grades
	PHASE 4	30 - less than 50	Hybrid Learning - K-6th Grades Distance Learning - 7th-12th Grades
	PHASE 5	50+	Distance Learning - K-12th Grades



Challenges – Surfing

- Public case rate numbers/media
- Division of perspectives
- Balance safety and in-person learning
- Ever-changing guidance
 - o MDE, MDH, MSHSL, and Public Health
- Budget futures
 - o Enrollment down 75
 - o Costs up
 - o Compensatory funds





We Will Get Through This

• Administration

• Constant communication and check-ins – buddy

• Staff

- o Self-care, mental health supports, and check-ins
- Students
 - o Academic, social-emotional, and physical
- Families
 - o Communication, contacts, and assistance





Service Cooperative Update





Public Health with Neil Carlson

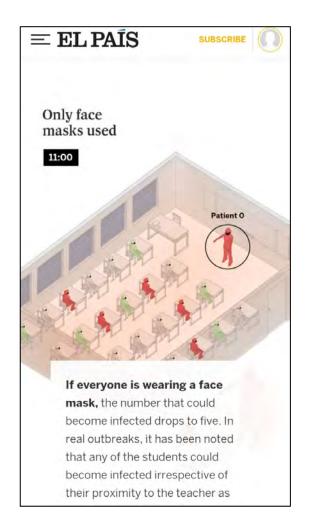


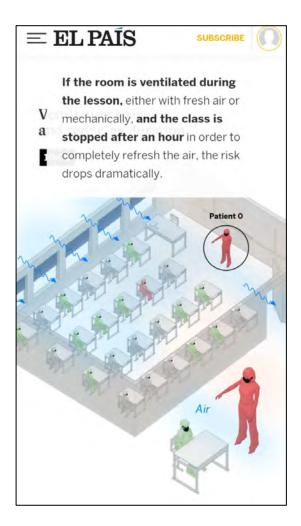


VENTILATION, TIME, FACE COVERING, AND GENERATION IN A CLASSROOM









Article: How Coronavirus is Spread through the Air



Research and Ventilation Update

• Bipolar ionization technology study

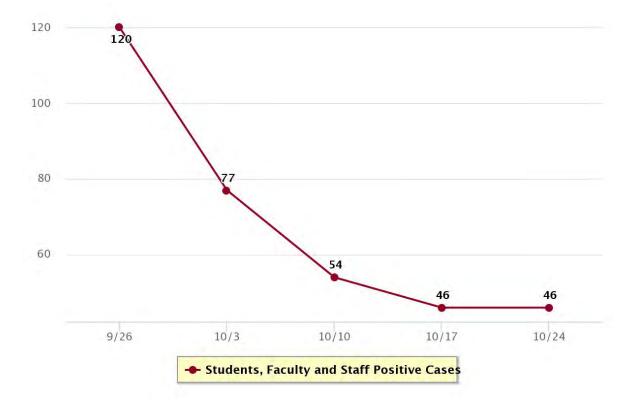
• Ventilation

- o Increase air changes
- o Reduce outside air to prevent coil freeze up
- o Change VAV boxes to provide more air
- o Look at local filtration

• M3 mask study continues

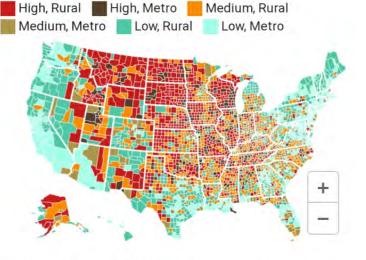


TRENDS – UNIVERSITY OF MINNESOTA



Rate of New Infections by Metro Status

The colors denote the rate of new infections (low, medium, high) for rural (nonmetro) and metropolitan counties. Values are total infections October 15-21 per 100,000.



Low Rate: 0-94.9 per 100,000; Medium: 95 to 209.6; High: 209.7 to 3591.0. The ranges were determined by ranking all U.S. counties by infection rate and grouping them into three equally numbered sets.

Map: Daily Yonder • Source: USA Facts • Get the data • Created with Datawrapper

Article: Welcome to the Rural Wave



U of M COVID-19 Dashboard

Communications with Todd Rapp







Thank You for Your Time!

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Presentation Resources

- East Central Public Schools Reopening Schools Plan
- Mora Public Schools Reopening Schools Plan
- Bemidji Area Schools Reopening Schools Information
- ICS Reopening Schools Website
- <u>COVID Convo November Registration Link</u>
- <u>E&F Services Blogs</u>

- <u>Star Tribune Article: Minnesota Teacher Juggling</u> Online, In-Person Classes Fight Stress in Pandemic
- <u>Star Tribune Article: More Minnesota Schools Move to</u> <u>Distance Learning, Prompting Questions about Sports</u>
- Article: How Coronavirus is Spread through the Air
- U of M COVID-19 Dashboard
- Article: Welcome to the Rural Wave