

River Trail Agriculture Sciences

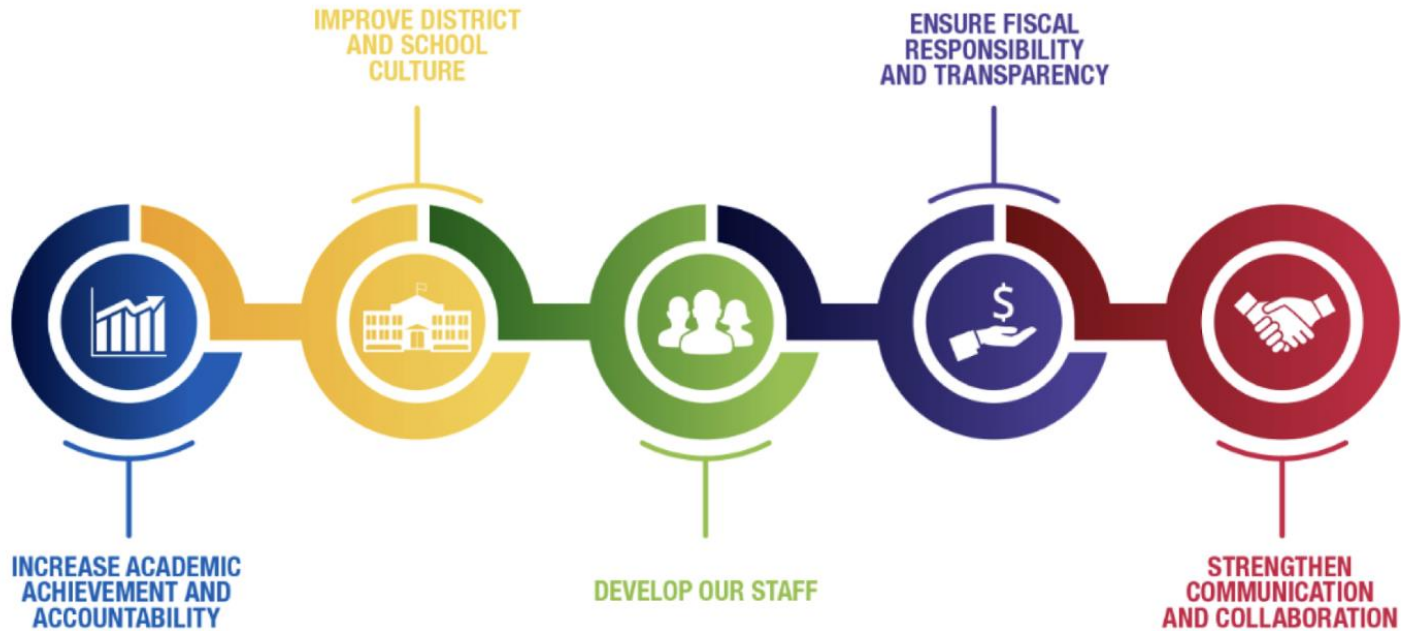
December 8, 2022



Presenters: Ms. Janel Hawkins, Senior Director, Citywide Region, Office of School Administration
Robin Swan, Principal, Rivertrail Elementary

Dr. Keith P. Posley,
Superintendent

Five Priorities for Success



Historical Background

- Citywide Regional Showcase in November 2020
- First school in the state to receive AHA learning garden gift
- Created a Three Sisters Pumpkin Patch including: pumpkins, corn and beans
- Purchased three indoor greenhouses and two outdoor greenhouses
- Received through a grant hydroponics towers
- Started a 4-H Club
- River Trail was Board approved to add Agriculture Sciences as a school focus



Growing Green

Five A's for Success

- Academics - State Report Card
- Agriculture - Updates
- Athletics - Football Championship
- Arts - Christmas Production
- Attendance - New Initiatives

Culture and Climate

- Decrease in referrals and suspensions



What's On the Horizon

- Food Forest
 - Preventing runoff
 - Planting berries
 - Animals
- Raised Beds
- Mequon Nature Preserve



What's On the Horizon

- Marketing Plan
- 3rd Hydroponics Machine
- “The Hive Cafe”
- Chick Quest
- Project Based Learning Opportunities



Strengthening our Partnerships

- Graef Engineering Consultant Firm
- Reflo Milwaukee
- 4H - Agriculture Curriculum
- Milwaukee Metropolitan Sewerage District (MMSD)
- Mequon Nature Preserve
- Natural Resources Conservation Services/USDA
- Fresh Thyme
- American Heart Association
- Vincent recruitment efforts for 8th Grade students
- Vincent and River Trail Agriculture teams
- Climate Justice Instructional Coach



Moving Forward



Thank you.

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