

Transformation Network: Data Driven Instruction

December 2017



**MILWAUKEE
PUBLIC SCHOOLS**



Tonya Adair, Chief of Innovation and Information
Janel Hawkins, Senior Director of School Transformation
Bridgette Hood, Instructional Leadership Director

Darienne B. Driver, Ed.D.
Superintendent

Our Strategy for Improvement

Goal #1: Academic Achievement

-  **Close the Achievement Gap**
-  **Educate the Whole Child**
-  **Rethink High Schools**
-  **Redefine the MPS Experience**

Goal #2: Student, Family & Community Engagement

-  **Re-envision partnerships**
-  **Strengthen Communications Systems & Outreach Strategies**

Goal #3: Effective & Efficient Operations

-  **Develop the Workforce**
-  **Improve Organizational Processes**

Zone 2

Composition



AAL IB
Lowell IB
Bryant
Hawley
Siefert
Bruce
Eighty-First

Parkside
Trowbridge
Congress
Whitman
Lancaster
MLK
Sherman

Roosevelt

Engleburg
Ninety-Fifth
Kluge
Pratt
Whittier

IDEAL
Curtin

KEY

-  Gifted
-  IB
-  STEM
-  Turnaround Arts
-  Traditional

OVERVIEW

System of Support

Data Driven Instruction

STEAM

Bryant Elementary School

Hawley Environmental School

DATA

Transformation Network

System of Support

Instructional Leadership Director

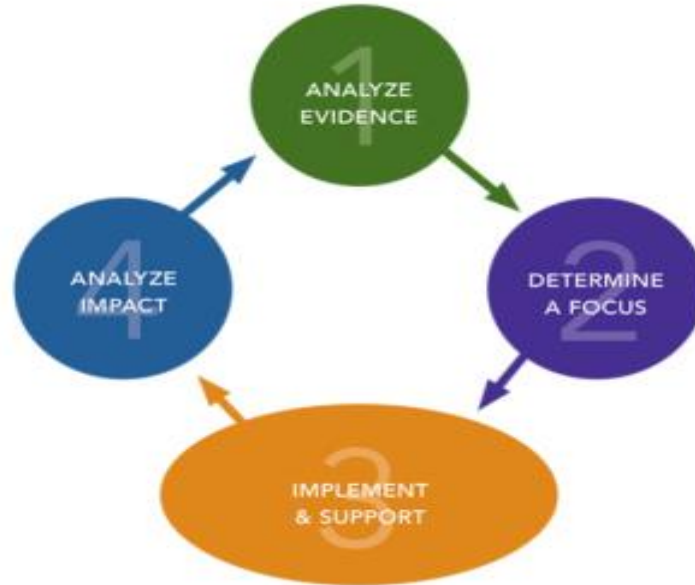
School Performance Coordinator

Innovation Coach



DATA DRIVEN INSTRUCTION

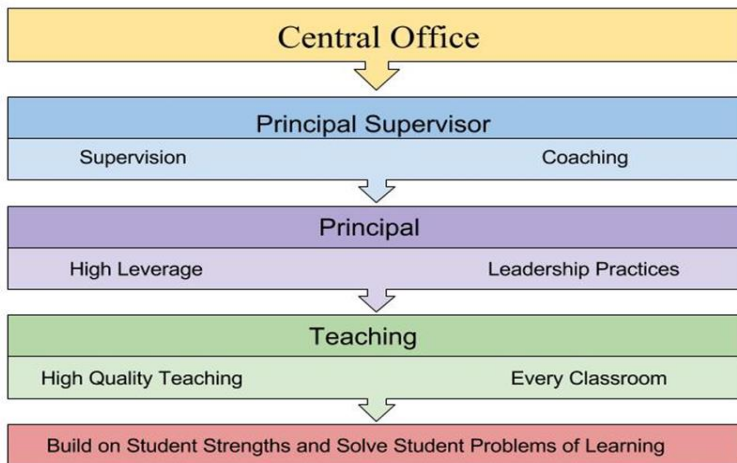
The Cycle of Inquiry is the key Strategy For Continuous Improvement



Center For Educational Leadership
University of Washington

Bringing It All Together

The Through Line



Center For Educational Leadership
University of Washington

Bryant Elementary School

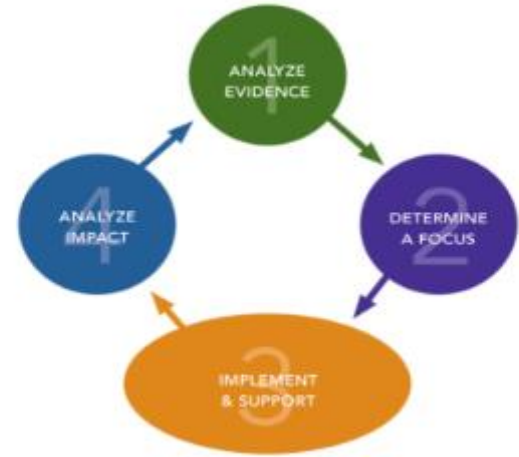
Continuous Improvement through STEAM

- Focus attention on identifying and solving real problems
- Apply specific grade-level science and math concepts
- Use an engineering-design process to guide student thinking and problem-solving
- Assess using Inquiry Cycle



Hawley Environmental School

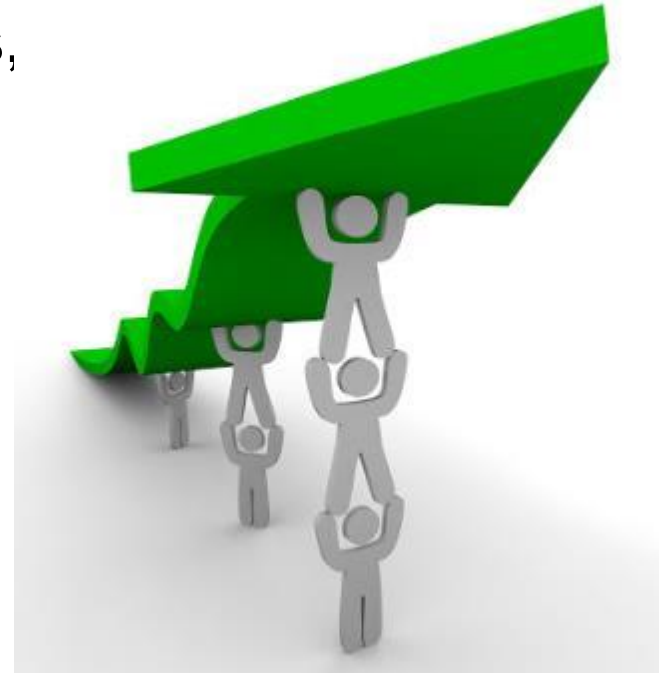
Using inquiry to inform Instructional practices



To Be Continued...

Continuous Improvement

In an effort to improve student outcomes, it is imperative that Instructional leaders lead the continuous Improvement process while providing feedback and training to teachers that will result in increased student achievement.



Thank you!

Milwaukee

Board of School Directors

Mark Sain, District 1, President
Larry Miller, District 5, Vice President
Wendell J. Harris, Sr., District 2
Michael Bonds, Ph.D., District 3
Annie Woodward, District 4
Luis A. Báez (Tony), Ph.D., District 6
Paula Phillips, District 7
Carol Voss, District 8
Terrence Falk, At-Large

MPS Senior Team

Darienne B. Driver, Ed.D., Superintendent
Gina Spang, P.E., Chief of Staff
Tonya Adair, Chief Innovation & Information Officer
Ruth Maegli, Chief Academic Officer
Himanshu Parikh, Chief Human Resources Officer
Keith Posley, Ed.D., Chief School Administration Officer
Wendell Willis, Chief Operations Officer
Sue Saller, Manager, Superintendent's Initiatives

