### WYMAN

Planning With Purpose: Using Implementation Science to Support High Quality Delivery of Programs & Services for the Healthy Development of Adolescents

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#### Forum Objectives:

- Identify and describe the phases of implementation science across multiple program years
- Be able to discuss and explain at least three strategies for engaging in the process of continuous quality improvement
- Recognize your organization/agency's position within the process of implementation science models



# What is Impleme ntation Science?



#### **Implementation Science**

- Covers the construction, execution, evaluation and improvement of program/service delivery (implementation)
- Is a Universal Continuum of Best Practices for all youth serving organizations and professionals
- Provides Options & Engagement at any stage of the program cycle



# Why Use Impleme ntation Science?



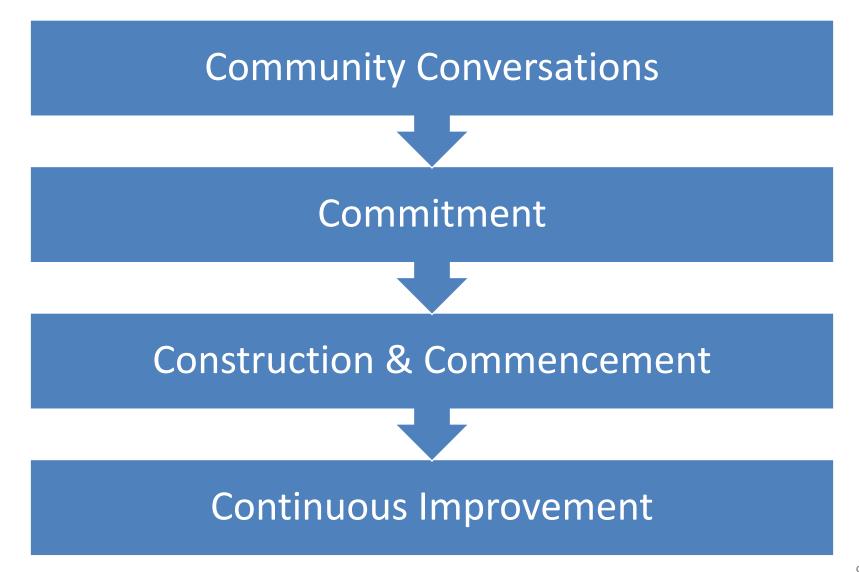
#### Implementation Science Matters

- > Plan with Purpose
- > Build Community Consensus
- > Create Real, Meaningful Impact
- Innovate Improvements



## Implemen tation Science $t \rightarrow \sigma \rightarrow \sigma$







#### **Community Conversations**

- Formal & Informal
- > Needs Assessments
- Root Cause Analysis
- Roundtable discussions with stakeholders (including Youth!)
- Engage Community Based
  Organizations



#### Commitment

- > Develop Scope of Implementation
- > Identify Time, Talent & Treasure
- Contracting and MOU processes
- Inventory Facilities, Materials, Equipment, Supplies
- Determine Goals, Evaluation Needs
  & Data Collection Models



#### **Construction & Commencement**

- > Developing/Choosing Curriculum
- > Building Service Delivery Model
- Participant Recruitment and Enrollment
- Selection and Hiring of Staff
- Training and Professional Development
- Implement Programs/Services & Engage Youth and Families
- > Collect & Record Data



#### Continuous Quality Improvement

- > CQI is always ongoing!
- Incorporate Feedback from Youth/Family Advisory Councils & Staff
- Fidelity Monitoring, Site Visits, Technical Assistance Support
- Sustainability Planning
- Evaluate Program Implementation & Processes for Fidelity & Quality
- Develop Action Plans for Future Improvement, Development & Growth



Stepping into the Cycle of Implemen



#### **Assessing Your Efforts**

- Intentional & Honest Assessment of Current Conditions
- > Start Anywhere!
- > Learn from Data & Evaluation
- > Set Actionable, Attainable Goals
- > Build towards Long-Term Vision to Meet Youth & Community Needs



#### Hold for Conference Evaluation Slide

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References & Resources for Understanding & Using Implementation Science

- > <u>SISEP @ UNC-Chapel Hill</u>
- <u>Harvard Catalyst Community</u> <u>Engagement Program</u>
- An Introduction to the Non-Specialist
- › Equitable Implementation at Work
- <u>Implementation Science @</u> <u>University of Washington</u>
- > ISEE Lab @ NYU