GLOBAL LOGIC MODEL

If we have these
INPUTS

→

So that we address these
ACTIVITIES
of infrastructure development

→

We should get these
PRODUCTS

→

That will lead to these
OUTCOMES

Essential Elements of Oral Health Infrastructure

Existing Infrastructure

+

Additional Infrastructure developed with funding other than direct DOH dollars

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Additional Infrastructure developed with DOH funding & Technical Assistance

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ASSESS
- Complete needs assessment
- Identify baseline data
- Develop integrated tracking at community level
- Develop integrated tracking of program capacity and level of services delivered

DEVELOP POLICY
- Mobilize support
- Develop state and community oral health capacity
- Develop evidence based Oral Health Plan
- Identify support for legislation/rules

ASSURE
- Identify current levels of OH awareness and education
- Identify areas of need and resources for population based interventions
- Identify health systems interventions
- Leverage budget *(resources from public and non-public sources and clear leveraging activities)*

ASSESS
- Sustainable surveillance system that provides data for evidence-based plans and programs
- Increase in evidence - based directives

DEVELOP POLICY
- Active coalition/ advocacy voice
- Increased oral health capacity
- State Oral Health Plan
- Increased supportive legislation/rules environment

ASSURE
- Communication/ awareness campaigns
- Sustainable population based interventions
- Health systems that promote OH
- Sustainable funding sources that promote the growth of oral health prevention and intervention activities
- Coordinated and comprehensive system of care

INTERMEDIATE
(Range of Possible Outcomes)
- Increase in % of population with dental visit (seen: screen, dentist, other provider)
- Increase in % Receiving preventive services
- Reduction in untreated decay
- Reduction in incidence of caries
- Increase in proportion participating in preventive programs –
- Increase in school-age education hours
- Increase in awareness of Periodontal Disease (public, providers)
- Increase in awareness of Oral Cancer issues (public, providers)
- Increase in awareness of Infection Control issues (public, providers, governmental)

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DISTAL
- Reduced Prevalence of Caries
- Reduced Prevalence of Oral Cancer
- Reduced Prevalence of Periodontal Disease
- Reduced Prevalence of Disease related to Infection Control methods