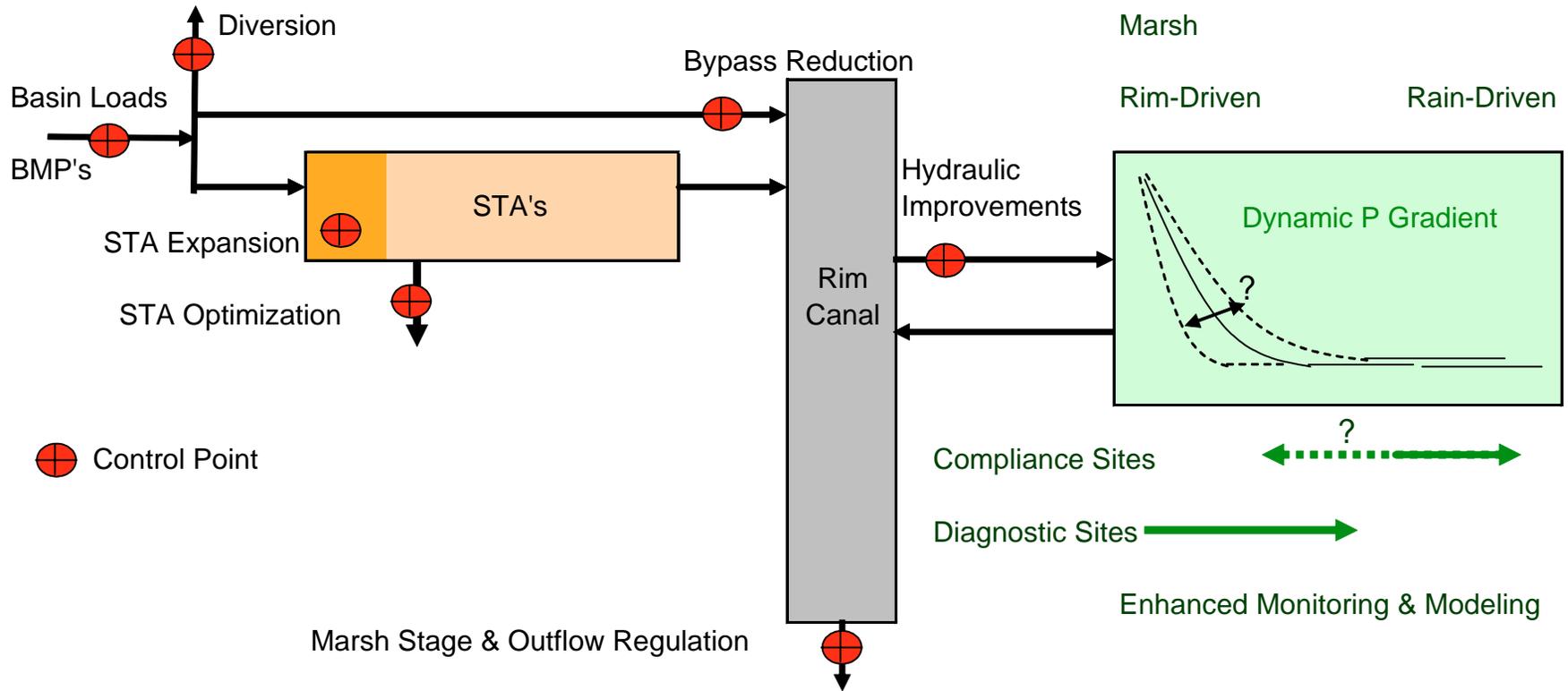


Phosphorus Controls for the Refuge



CONTROL POINTS

1994 Plan NEW

BMP's

- Existing BMP Program in EAA
- ACME BMP Program
- LTP BMP Enhancements ?????
- DEP Investigation of Point Sources/ East Beach

x

x
x
x

Diversion

- Modified LTP - Balance Loads Among STAs
- L8 Basin
- Divert Lake Releases to Other STA's
- Improve Water Supply Deliveries

?

x
?
x

Bypass Reduction

- Improved Operational Plans
- STA Hydraulic Improvements (LTP)
- ACME Diversion

x
x
x

STA Expansion

- STA1W
- STAE
- Modified LTP - STA Expansion in Other Basins
- LTP Other Expansion in S5A Basin

x
x

x
x
x

STA Optimization

- LTP Operational Refinements
- LTP Vegetation Conversion
- LTP Compartmentalization
- LTP Vegetation Management
- Operation in Design Envelope (Depths, Flows)
- STA1E PSTA
- Improvements from PDE / Adaptive Mgt

x
x
x
x
x
x
x

Hydraulic Improvements

- L40 Dredging etc.. To Reduce STA1E Intrusion

x

Marsh Stage & Outflow Regulation

- New Initiative - Refuge
- July 2003 Regional Review

x
x