

Refined Approach To Gravel Augmentation Recommended by the GAWG

TMC Meeting

3-26-15

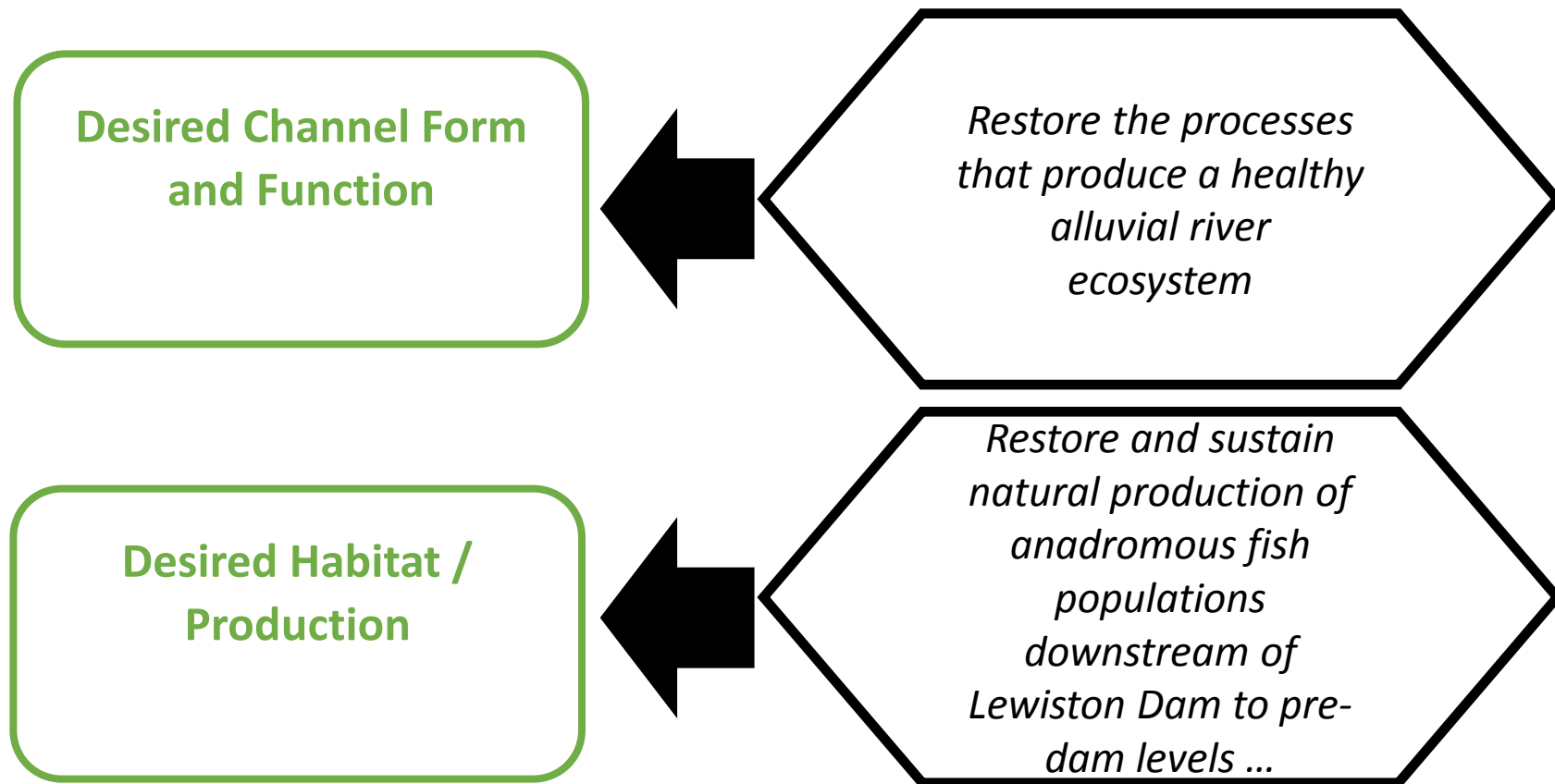
ROD Approach / Current Gravel Plan

Sediment Storage



Gravel

Fundamental Goals



ROD Strategy

Sediment Storage



Gravel

Flow

Channel
Rehab

Watershed

Wood

Desired Channel Form
and Function



Desired Habitat /
Production

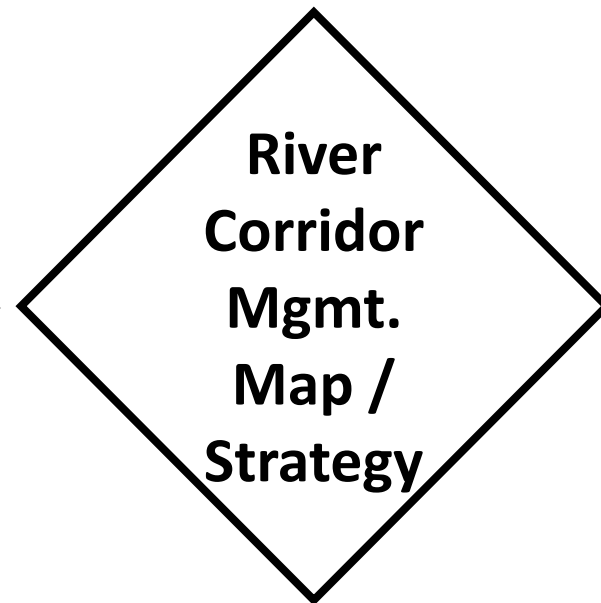
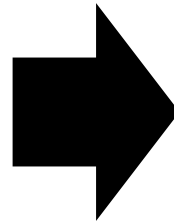
Refined Approach



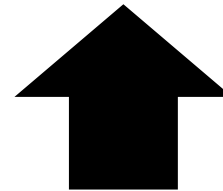
**Desired Channel Form
and Function
(Location Specific)**



**Desired Habitat /
Production
(Location Specific)**



Integration
Tool

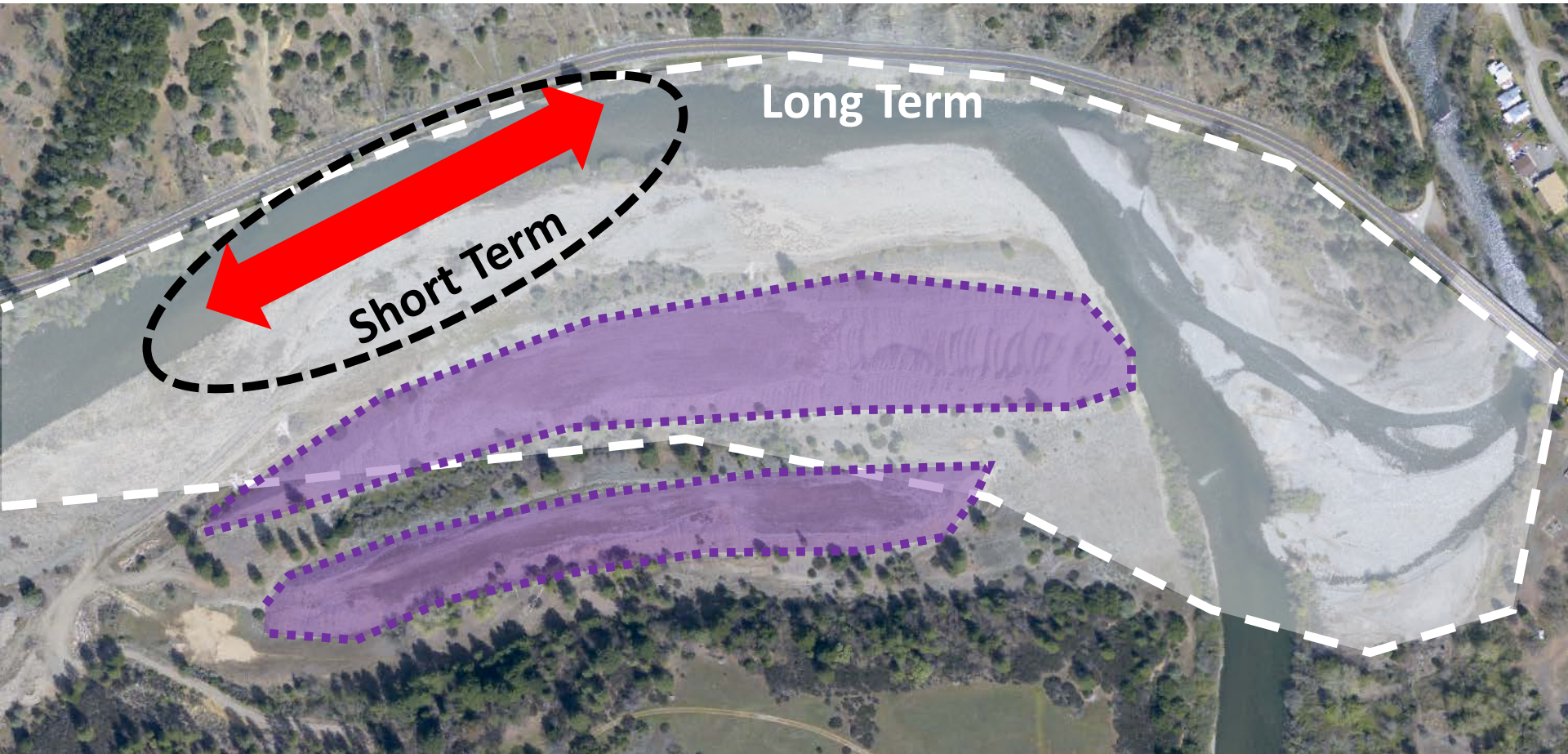


Lowden Example

Managing for Desired Future Conditions



Hypothetical River Corridor Management Map



River Corridor Mgmt. Map / Strategy

- Unanimous workgroup recommendation
- Integration Tool - Location specific / Map Based
- Major Elements
 - Existing conditions and priority areas
 - Physical, biological, other
 - Defines common desired future conditions
 - Channel form and function, habitat, production
 - Short term / long term (20 + years)
 - Recommends Integrated suite of management actions to achieve desired future conditions
 - Identify / evaluate / recommend
 - Gravel augmentation recommendations are not isolated in a stand-alone plan
- Requires input from everyone
- Living document / adaptive management

Next Steps

- TMC input
 - Today
- Present to IDT
 - Review effect on FY16 work plan
 - Identify project lead, core team, and how workgroups are involved
- Core Team
 - Identifies work plan
 - Develops River Corridor Mgmt. Map and Strategy
 - Target FY16 completion