

# Master Implementation Sequencing Plan (MISP) & Banding



COMPREHENSIVE EVERGLADES  
RESTORATION PLAN

# MISP & Banding

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- MISP defines the order in which the many projects within the South Florida Ecosystem Restoration Program will be planned, designed, and constructed
  - The purpose of the MISP is to provide a guide for the allocation of our limited resources (both manpower and funding) to implement these projects

## MISP & Banding

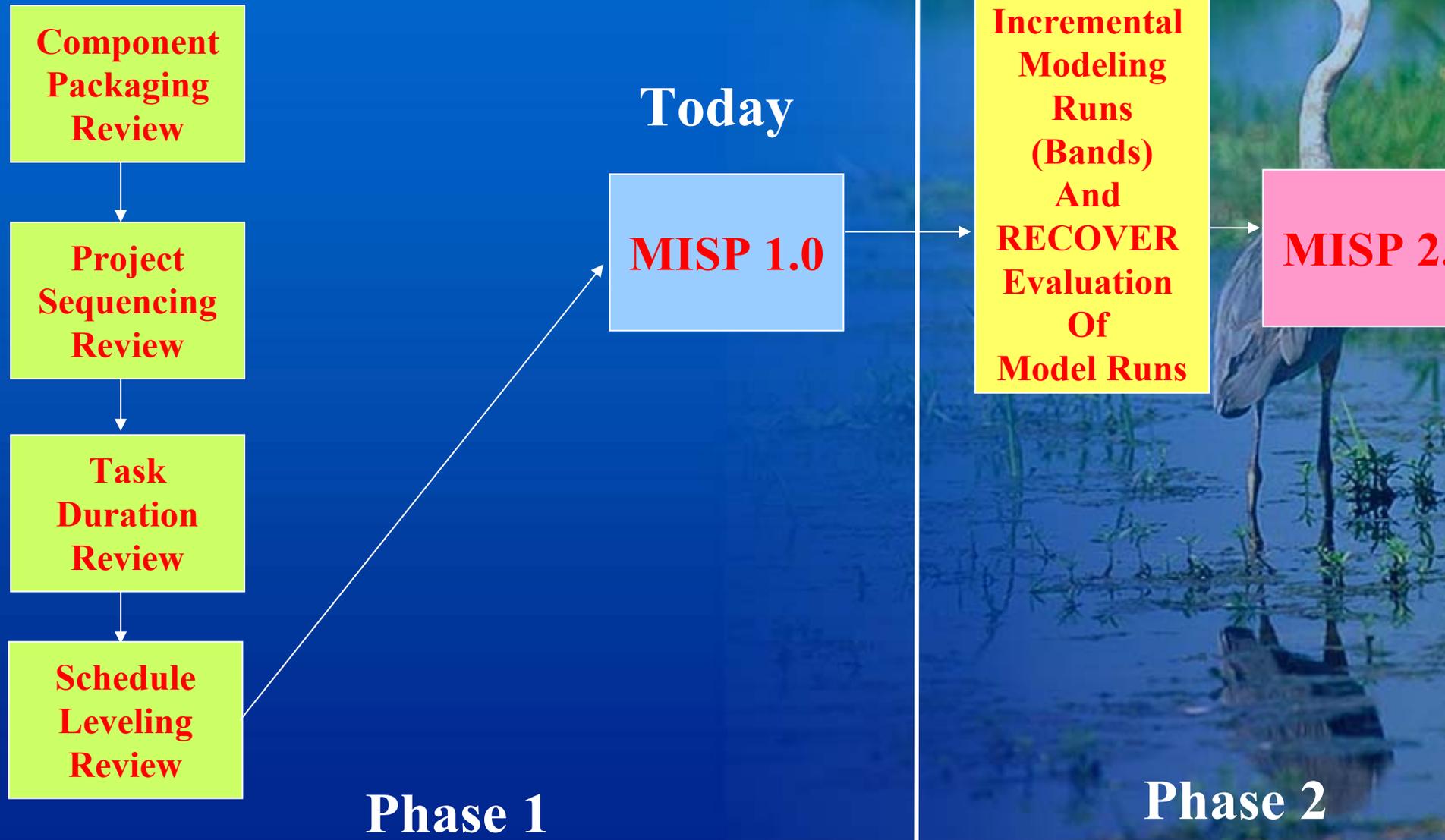
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- Banding is the grouping of those products and projects to be accomplished within specific time periods (5 years)
  - The purpose of Banding is to focus our limited resources on the priority products that can be accomplished and generate the expected benefits within the specified timeframe

# So, Where are we???

- **Yellow Book laid out the initial MISP for CERP**
- **June 2001 – First Update Completed**
- **June 2002 – Draft prepared, but not finalized**
- **June 2004 – Draft released for stakeholder and agency review**
  - Including Technical Constraints Analysis (TCA)
- **October 2004 – Revised DRAFT that takes into account Accelerated projects released for stakeholder and agency review in order to finalize MISP in December**



# Master Implementation Sequencing Plan Development



# MISP Provides the Road to Restoration

**Non-CERP  
Projects**

**Early  
Adaptive  
Management**

**Headwaters  
Storage**

**Additional Surface  
Storage**

**Aquifer  
Storage &  
Recovery**

**Wastewater Reuse**

**Water Quality  
Improvements**

**Increase  
& Improve  
Natural Area  
Function**

**In-ground  
Reservoirs**



30+ years implementation

WRDA 2000

# Accelerating Restoration and Streamlining the Process

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- Acceleration is the focused application and/or dedication of additional resources to accomplish projects sooner than would otherwise be achieved.
  - Streamlining is the reduction in the project implementation timeline through process improvement. For example, focusing analyses on the most likely plans in lieu of a universe of alternatives; removing artificial or self imposed constraints that limit our ability to move forward.

# Accelerated Projects

<b>Project Component</b>	<b>PIR Completion</b>	<b>Construction Start by SFWMD</b>
<b>1. C-44</b>	<b>Done</b>	<b>Oct 06</b>
<b>2. Picayune Strand</b>	<b>Done</b>	<b>Aug 06</b>
<b>3. C-43 Reservoir</b>	<b>May 07</b>	<b>Jun 07</b>
<b>4. EAA Reservoir p1</b>	<b>Apr 06</b>	<b>Apr 06</b>
<b>5. Biscayne Bay CW</b>	<b>May 07</b>	<b>Aug 07</b>
<b>6. C-111 Spreader</b>	<b>Sep 07</b>	<b>Nov 07</b>
<b>7. WPA</b>		
<b>a. Site 1</b>	<b>Jun 05</b>	<b>Aug 06</b>
<b>b. C-9</b>	<b>Mar 06</b>	<b>Jul 06</b>
<b>c. C-11</b>	<b>Mar 06</b>	<b>Aug 06</b>
<b>d. Seepage Mgmt</b>	<b>Mar 06</b>	<b>Jul 06</b>
<b>e. Acme Basin B</b>	<b>Feb 06</b>	<b>Mar 06</b>

# Relationship of Streamlining To MISP

- Streamlining does not change the general overall sequencing in the MISP. However, it does change the timeline for completion of the components

## Original Plan



## Streamlined Plan



# MISP – Band 1

## Construction complete by 2010

### Pre Accelerate/Streamline

ASR Pilot Projects

L-31 N Pilot

C-44 Reservoir

Picayune Strand (SGGE)

EAA Reservoir

C-111 Spreader

Hillsboro Site 1 Impoundment

WCA 3A/3B Seepage Mgt

Acme Basin B

Strazzulla

### Post Accelerate/Streamline

- C-43 Reservoir

- C-9 Impoundment

- C-11 Impoundment

- C-23/24 Reservoir/STA

- Melaleuca and Exotic Plant Control

- Winsberg Farms

- Biscayne Bay Coastal Wetlands

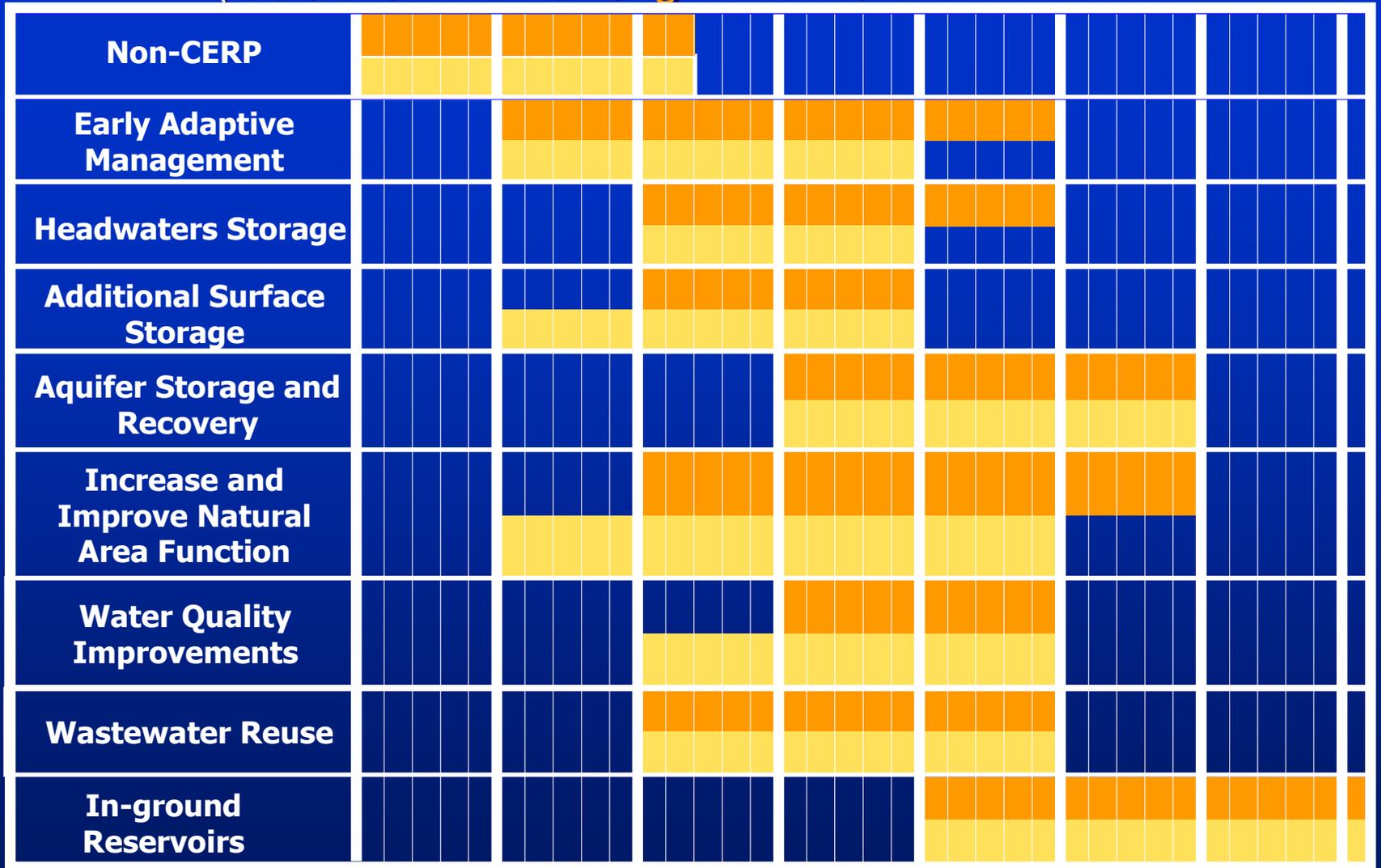
- Taylor Creek/Nubbin Slough

- Lakes Park

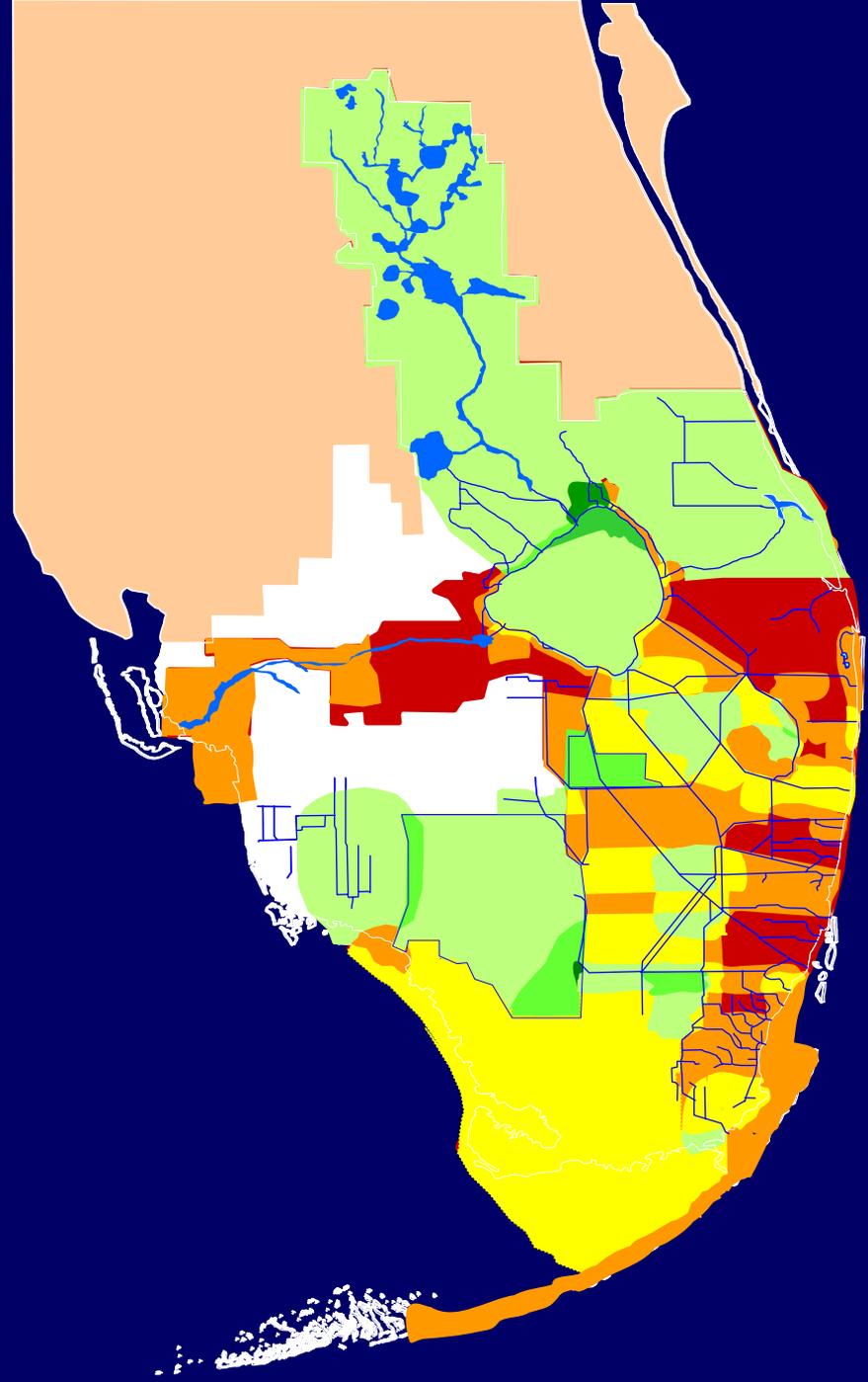
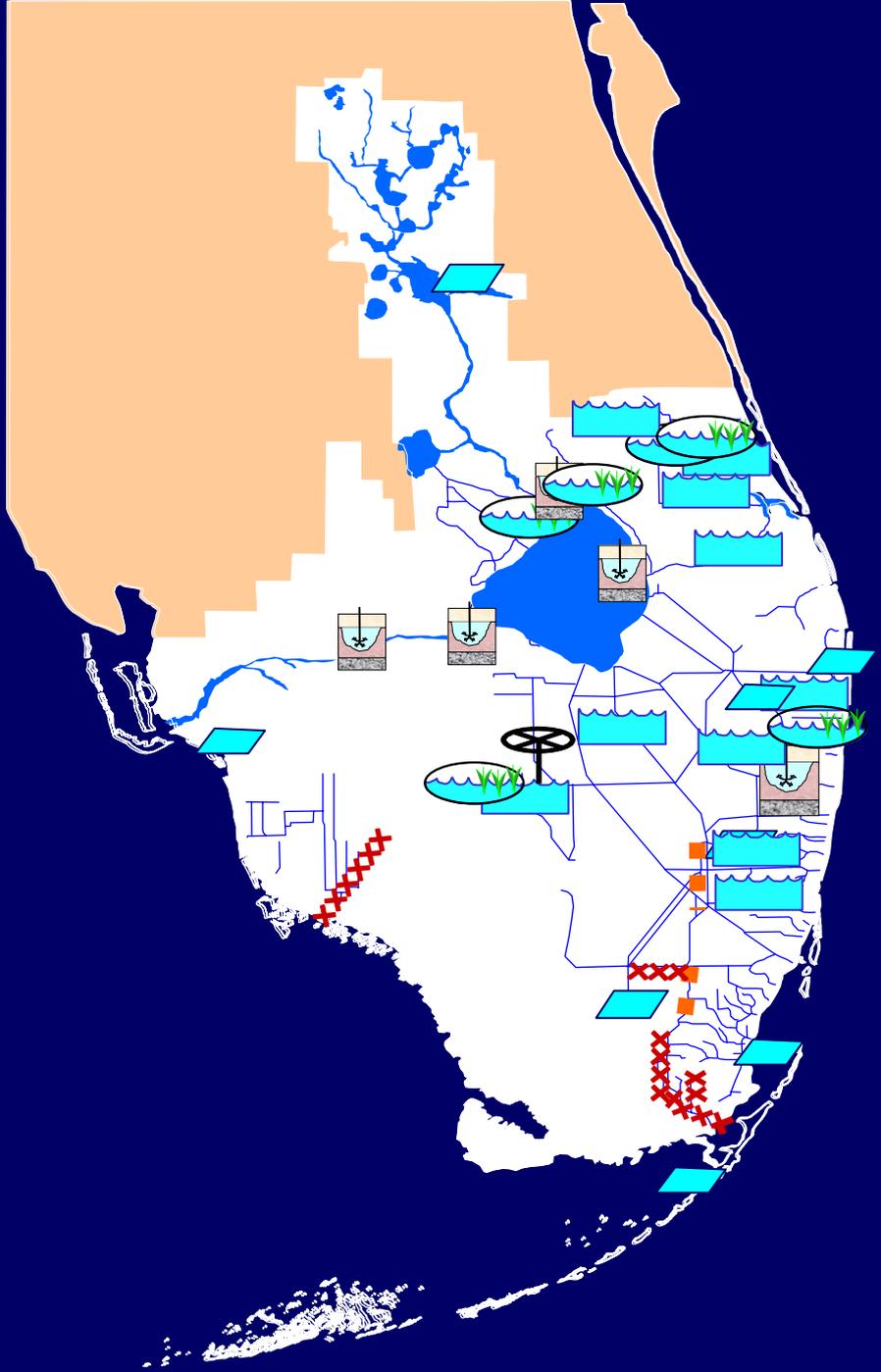


# Total Implementation Plan for South Florida Ecosystem Restoration

(Restoration Themes: **Original Plan** vs. **Streamlined Plan**)



Fiscal Years and Band → 2000 or Prior 2005 2010 Band 2 Band 3 Band 4 Band 5 Band 6



# Next Steps...



- **Input will be obtained from stakeholders and general public on draft plan and impacts as per the ProRegs procedure**
- **Final MISP and Banding plan will be completed in December**