

BOARD OF COUNTY COMMISSIONERS

TO:	Frank B. Abbate, County Manager
THRU:	John Denninghoff, P.E., Assistant County Manager
FROM:	Amanda Elmore, Deputy Director, Natural Resources Management Dept. Dollmore
SUBJ:	Citizen Efficiency and Effectiveness Recommendation (CEER) #2024001
DATE:	04/01/2024

CEER #2024001 was received by the County from Matthew Heyden.

# Citizen Statement:

Invasive plants such as Brazilian Pepper are out of control, and slowly but surely exterminating the native plants that are supposed to be here.

# **Citizen Recommendation:**

For years we have used inmates to do highway cleanup. While it's a great program, they learn nothing. Hand picked non violent inmates that could benefit from the training and would be interested in a career afterwards, with a REAL future because folks that can do this work are impossible to hire. I have years of experience as a volunteer doing this work, enlisting as many as 140 volunteers. It's hard work...but INCREDIBLY satisfying as the results are instant. When folks are used that don't know what they are doing, the results are terrible. However, when folks know the plants....the natives that are struggling are instantly exposed to sunlight, and when the pepper is killed, the auxins that they release that exterminate surrounding plant life is stopped. This is only a program for folks that want win, win, win. The county gets to protect all public property. Inmates that begin to work in the program gain an immediate sense of self esteem because each day, they accomplished something EXTREMELY important. The county saves a fortune financially, and protects the most important asset. Finally, inmates that have never had an opportunity for self employment, have actual knowledge and skill that makes them valuable. More valuable than a lawn crew...which anyone can do.

# **Staff Analysis:**

Invasive plant removal on public lands is valuable, as is the rehabilitation of inmates. Natural Resources Management Staff (NRM) has sporadically utilized inmates for land management. However, these efforts mainly involved hand-weeding and less intense physical activities. Removal of invasive plants, such as Brazilian pepper, typically involves chain saws or heavy equipment, and herbicides to stump-treat for the prevention of regrowth. Specialized licensing is required to oversee the use of these herbicides. NRM does not have appropriate oversight staffing to train and supervise inmates in these intensive efforts. NRM will continue leveraging partnerships to ensure the most effective utilization of available resources.

# **Staff Recommended Action:**

It is recommended that the Board of County Commissioners reject the recommendation.

**Recommendation Details** 

### **Contact Information**

Full Name:	matthew heyden		Email Address:	mheyden716@aol.	com	
Mailing Address:	6534 Ridge Ct		Alt Email Address:	mheyden716@aol.	com	
	Titusville fl 32780		Phone Number	321-338-5857		
Group/Organization	Space Coast Audubon		Recommendation Inform	ation		
Recommendation Title: A	invasive species reas Affected:	County Wide				
Department:	CRIMINAL JUSTICE DEPA	ARTMENT	Problem Description:			
Invasive plants such as Brazilian Pepper are out of control, and slowly but surely exterminating the native plants that are supposed to be here. Description						
					Attachments	
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There are no attachments for this recommendation.

Administrative Action

Evaluation

**Recommendation Timeline** 

User	Status	Date	Remarks
CEER WebUser	Citizen Submitted	Dec 8, 2023	
Karen Conde	Department Assigned	Dec 20, 2023	NATURAL RESOURCES MANAGEMENT Assigned

Awaiting action from department director