# **IEP Data Management Plan**

# **Project Element Number:**

249

Year:

2024

**Date Updated:** 

04/13/2023

**Start Date:** 

01/01/2024

**Study Title** 

IEP Gear Efficiency Evaluations in Support of Modeling Efforts for Delta Smelt

## **Principal Investigator**

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#### **Point of Contact**

Same as above

### **Data Description**

We will use fish survey data collected routinely by CDFW (Spring Kodiak Trawl Survey, Fall Midwater Trawl Survey, 20-mm Survey, etc.) and USFWS (Enhanced Delta Smelt Monitoring program). These datasets are available online and by request from these agencies.

#### **Related Data**

NA

#### Metadata

Metadata are available from the agencies collecting the survey data. Information on how the data were used in the analyses will be provided in a technical report and potential manuscript.

# **Storage and Backup**

NA

# **Archiving and Preservation**

NA

#### **Format**

Any processed datasets produced as a result of this Element would likely be in spreadsheet (.xlsx or .csv) format.

### **Quality Assurance**

QA/QC of raw survey data is carried out by CDFW and USFWS staff according to agency guidelines.

### **Access and Sharing**

Raw survey data are shared by the collecting agencies according to their respective Data Management Plans (Summer Townet: PEN 007, Fall Midwater Trawl: PEN 003, Spring Kodiak Trawl: PEN 088, 20-mm Survey: PEN 033, EDSM: PEN 325). Any processed datasets produced as a result of the analyses in this Element will be available upon request.

### **Rights and Requirements**

CDFW policies on data quality are available to the <u>Science Institute</u> web page. URL: https://www.wildlife.ca.gov/Science-Institute. Data use rights and requirements for federal government datasets can be found on the <u>Learn about copyrighted government works</u> web page. URL: https://www.usa.gov/copyrighted-government-works