Plan Overview

_A Data Management Plan created using DMPTool_

**Title:** DRAFT Mt. Cuba Center Program Evaluation: Data Management Plan

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**Affiliation:** Non Partner Institution

**Template:** PEER ODPP

**Project abstract:**

Program evaluations at Mt. Cuba Center (MCC) have some precedent but are still in early developmental stages. So far, the extent of MCC’s evaluations have been limited by lack of clearly devoted resources (in the form of time, money, and labor). Evaluations have also been carried out almost exclusively by the Guest Experience department, resulting in data collection that is more relevant to their needs and goals than those of the Public Programs department. In addition, we have since identified other data being collected and/or stored by other departments (i.e. IT, Membership, Marketing/Communications, Education). Historically, this data has not been easily accessible or useable between departments, but would be beneficial to our understanding of our programs' success.

To address the growing need for programs-specific data collection and analysis, our mission is to develop and implement a new evaluation procedure for the programs department to ensure accurate, consistent data collection and analysis that can be used to measure the success of our current program offerings and inform changes to improve our future offerings. To facilitate this project, we have formed an inter-departmental committee to create a Data Management Plan. Although the over-arching project is programs-specific, the development of this plan and these procedures will benefit participating departments, as we collaborate to find methods that are adaptable to their data collection and analysis, thereby reducing existing redundancies.

**Start date:** 06-23-2023

**Last modified:** 06-23-2023

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Types of Data Produced

What data will be generated in the research?
Explanation for data.

Project Goals:

1. Assess the relevance and cultural competency of current program offerings
2. Assess logistical accessibility of programs (languages offered, accommodations, etc)
3. Assess the tangible impacts of mission & Core Messages interpretation (i.e. are guests taking actionable steps to support native plants after attending programs?)
4. Monitor guest demographics
5. Use new data to innovate potential improvements that can be made to program offerings

To facilitate the collection of data that will allow us to reach the above-mentioned goals, we will collect data in the following forms:

- Print surveys
- Online surveys (TBD)
- Plan for data collection and entry
- Data dashboards/spreadsheets

Which file formats will you use for your data when you upload it to a repository?
Formats help

- Print surveys
  - Surveymonkey; can be exported as Excel
- Online surveys (TBD)
- Plan for data collection and entry
  - Microsoft Word
- Data dashboards/spreadsheets
  - Smartsheet; Excel

Metadata Standards

Which metadata standards will you use and why have you chosen them?
Help on metadata

TBD - based on Martha's response.
Planned Research Outputs

**Dataset - "Garden Tour Evaluations"

- Public Tours
  - Gardens (Welcome Walks, Garden Enthusiast Tours, Eco-Gardening Consultations)
- Group Tours
  - Gardens (Welcome Walks, Garden Enthusiast Tours)

**Dataset - "Collaborative Partner Event Evaluations"

- The Ladybug Music Festival Garden Crawl
- Christina Cultural Arts Center in the Gardens
- Fiesta en el Jardin

**Dataset - "Youth Programs Evaluations"

- Family Yoga
- Kids Create
- Story Time Sprouts
- Field Trip Offerings

**Dataset - "Participatory Outdoor Education Evaluations"

- Wildflower Weekend
- Nature Play Day
- Tree Festival

**Dataset - "Natural Lands Tour Evaluations"

Public Tours:

- Natural Lands (Guided Hikes, Night Hikes)

Group Tours:

- Natural Lands (Guided Hikes, Haywagon tours)

**Dataset - "Recreation, Relaxation, and Immersion Event Evaluations"

- Twilight on the Terrace
- Spring Art-In
- Hayride Recreation
  - Sunset & S'mores
  - Haybales & Brews
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