

CHRISTINE FEINHOLZ, GISP

Senior Geospatial Analyst

Aloha HeleOn–

I am a 35-year Hawaii resident with over 25 years of experience in geospatial services. I have been a certified GIS Professional (GISP) for over ten years, and I'm excited to offer locally-sourced GIS services to the Hawaii County Mass Transit Agency. I'm eager to assist with professional services category TA.9 - Community Planning Public Transit Mapping and Graphic Design.

As a classically-trained geographer at the University of Hawaii, Hilo I have a unique understanding of the local geography and people of Hawaii island. I have a dedicated interest in assisting with transit-related services including route mapping and GIS data management.

I've included my resume with testimonials of my work and references. I look forward to talking more about working with your team, and I am available for immediate consultation.

Cheers,

Christine Feinholz

May 13, 2024



OFFICE

12-7241 Ki'i Nani St.
Box 4756
Pahoa, HI 96778

808.497.4671

christinefeinholz@gmail.com



CHRISTINE FEINHOLZ, GISP

Senior Geospatial Analyst

EDUCATION

San Diego State University (1998-2000)

Coursework completed toward a Master's of Arts

GPA – 3.65

- Advanced remote sensing theory and methods
- Advanced GIS and geospatial programming

University of Hawai'i at Hilo (1994-1998)

Bachelor of Arts

GPA – 3.93

- Physical Geography
- Climate and Environment

PUBLICATIONS

Noori, Lihla; Atkinson, Scott; Anders, E.; Parks, John; Giardina, Christian; Winter, Kawika; Mejia, Manuel; Feinholz, Christine; Mathews, Tiffany. (2018). How healthy is your ahupua'a? Community Watershed Snapshot Guidebook. Honolulu, HI: Hawai'i Conservation Alliance. 130 p. Hokulani

Levine, Arielle Sarah, and Christine Loftus Feinholz. "Participatory GIS to inform coral reef ecosystem management: Mapping human coastal and ocean uses in Hawaii." *Applied Geography* 59 (2015): 60-69.

DEVELOPED DATA AND MAPS FOR PUBLICATIONS

Aikau, Hokulani K., Nahaku Kalei, and Bradley Wong. "He'eia Kūpuna Mapping Workshops." *At Home and in the Field*. University of Hawaii Press, 2015. 222-228.

Gombos, Meghan, et al. "Hawai'i coral reef strategy: priorities for management in the main Hawaiian islands 2010-2020." NOAA Pacific Services Center (2010).

Smultea, Mari A., Thomas A. Jefferson, and Ann M. Zoidis. "Rare Sightings of a Bryde's Whale (*Balaenoptera edeni*) and Sei Whales (*B. borealis*) (Cetacea: Balaenopteridae) Northeast of O'ahu, Hawai'i." *Pacific Science* 64.3 (2010): 449-457

Norris, T. F., Smultea, M. A., Zoidis, A. M., Rankin, S., Loftus, C., Oedekoven, (2005). A preliminary acoustic-visual survey of cetaceans in deep waters around Ni 'ihau, Kaula 'i, and O'ahu, Hawai 'i. February 2005. Prepared by Cetos Research Organization, Bar Harbor, Maine, under contract, (2057sa05-F).



CONTACT

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SKILLS

ArcGIS (Map and Pro)

ArcGIS Online ArcGIS

ArcGIS Spatial Analyst

Model Builder

SocialPinpoint

Adobe Illustrator

ERDAS

Microsoft Office Suite

Microsoft Access

Proposal/Grant Writing

Procurement

CERTIFICATIONS

Certified GIS Professional

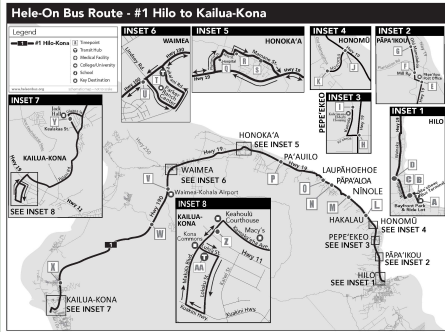
CHRISTINE FEINHOLOZ, GISP

SELECTED RELEVANT CONSULTING EXPERIENCE

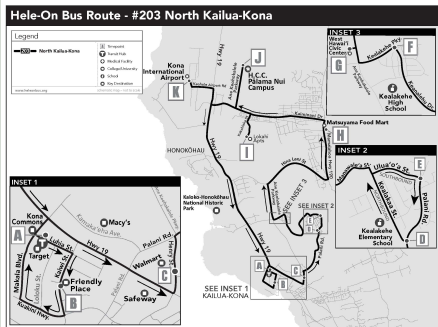
Pacific Cartography

Senior Geospatial Analyst (2012 - 2022)

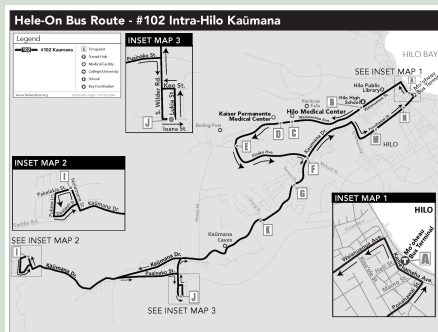
Hawaii County Mass Transit Agency. Design and develop bus route maps. Design and develop an island-wide transit brochure. Develop and update transit-related bus route GIS files.



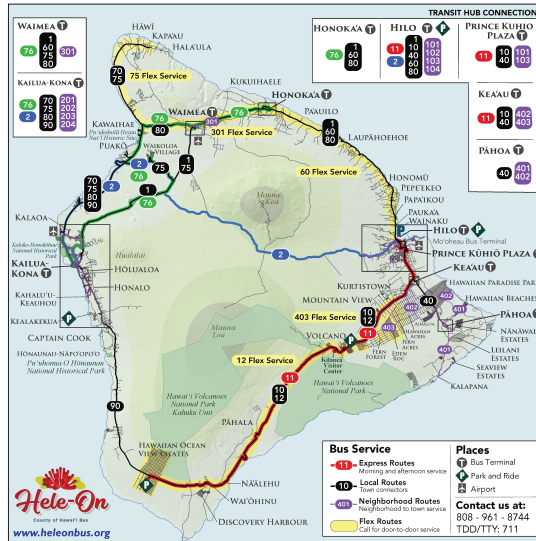
HeleOn Route 1



HeleOn Route 203



HeleOn Route 102



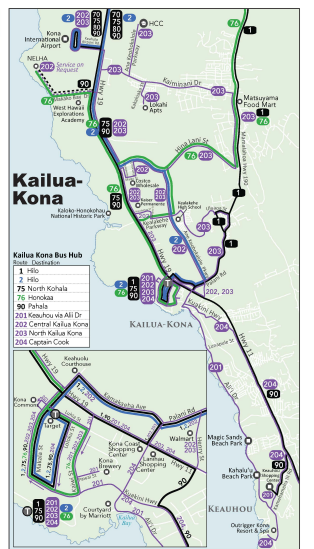
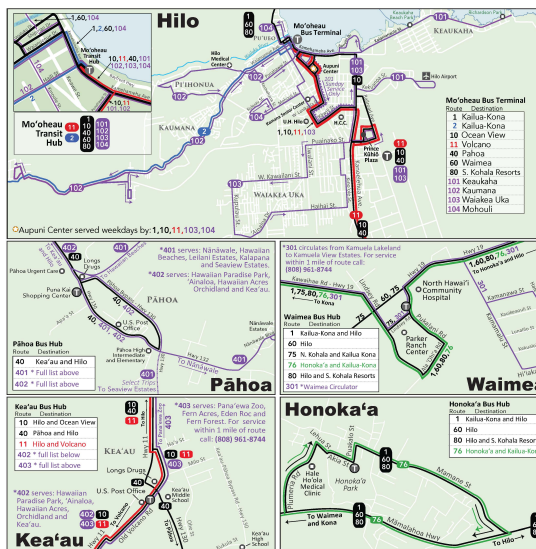
Aloha & E Komo Mai
The friendly professionals at Hele-On welcome you! The County of Hawaii's Mass Transit Agency is pleased to provide this bus service to you! We hope that you will "Take the Trip!" and enjoy the safety, convenience and service that Hele-On has to offer!

Service Hours
Hele-On bus service is generally available Monday-Sunday between the hours of 3:15 a.m. and 2:00 a.m. depending on the route. Please see route timetables for details. Sunday schedules operate on County observed holidays which are: New Year's Day, Dr. Martin Luther King Jr. Day, Presidents Day, Prince Kuhio Day, Good Friday, Memorial Day, King Kamehameha Day, Independence Day, Statehood Day, Labor Day, Election Day, Veterans Day, Thanksgiving Day and Christmas Day. Pay close attention to which routes operate on Sundays and County observed holidays.



Telephone: (808) 961-8744
TDD/TTY: 711
www.heleonbus.org
Contact us at: 808-961-8744
TDD/TTY: 711

Effective Sunday, August 28, 2022



Hawaii County Transit Brochure

TESTIMONIALS AND REFERENCES

CHRISTINE FEINHOLZ, GISP

REFERENCES

John Andoh

Former Interim Director HeleOn
jandoh@cityofredding.org
530-225-4012

Jordan Hart

*Former Director Maui County
Planning Department*
Jordan.Hart@co.maui.hi.us
808-270-7253

Lihla Noori

*Former Director Hawaii
Conservation Alliance*
lihla.noori@gmail.com
727-871-2172

Jim Hayes

Planning Solutions, Inc.
jim@psi.-ho.com
808-550-4559

John Parks

*Former Federal Program Officer
National Oceanic and Atmospheric Administration*

Ms. Feinholz is not only technically competent and highly effective in geospatial analysis, but also a pleasure to work with. Her services provided to the Nature Conservancy of Hawaii allowed our team of marine scientists to both identify the highest priority areas of coral reef habitat and also communicate spatial analysis results clearly and credibly through compelling and easily-understood maps.

In addition to being creative, intelligent, and technically gifted, Ms. Feinholz is able to communicate the complexities of geospatial analysis with partners and clients with simplicity and clarity, making her skills accessible and understood by all. Her outgoing and warm personality makes her approachable and enjoyable to work with. I strongly recommend the opportunity to work with Ms. Feinholz.

Meredith Speicher

*Senior Planner
National Park Service*

Christine Feinholz provided planning and GIS services for a complicated, multi-stakeholder project. Her insight into the process as well as her final maps provided helped the project gather valuable feedback which has greatly increased the success of the project. Christine Feinholz is an excellent team player and provides professional services that allows for deep community and stakeholder feedback and analysis and can turn ideas into action. I highly endorse Christine Feinholz as a professional service provider

Joan Delos Santos

*Former GIS Program Manager
Hawai'i State Office of Planning*

[Review comments on the Maui County Important Agricultural Lands Mapping Project:](#) "I wanted to tell you want an excellent job I think you did on this project. Everything is so well documented, maps and supporting materials are so clear and easy to understand and use (in my opinion). The analysis seems to have been done in a logical and thoughtful manner. Really, really excellent work!"