MARY VERONICA
ROSALES GONZALVO

GIS SPECIALIST

GIS Specialist with 7 years of experience in managing, analyzing, and visualizing geospatial data. Expertise in utilizing advanced GIS software and tools, including Esri ArcGIS, QGIS, and Google Earth Engine. Skilled in database management, spatial analysis, and programming languages such as Python and SQL. Proven track record of successfully handling large-scale projects, integrating complex datasets, and delivering actionable insights. Adept at collaborating with cross-functional teams, including engineers, planners, and stakeholders, to develop and implement geospatial solutions that meet project goals and drive informed decision-making.

PROFILE

Name	**Mary Veronica Gonzalvo**
Education Level	**Master's Degree**
GIS	**7 years**
Data Analysis	**6 years**
Management	**6 years**

CONTACT

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Email	xylonicagonzalvo@rushtransit.net
Address	8549 Willshire Blvd Beverly Hills, CA 90211

EXPERIENCE

2019-PRESENT

RUSH TRANSIT
GIS SPECIALIST

Manages and analyzes geospatial data for transportation and infrastructure projects.
Develops and implements GIS workflows to improve data quality and efficiency. Create maps and visualizations to support project planning and design.
Conducts spatial analysis to support transportation planning, traffic engineering, and environmental assessments.
Collaborates with cross-functional teams, including planners, engineers, and environmental scientists.

2018-2019

LA METRO
TRANSPORTATION PLANNING TECHNICIAN

Provided GIS training and support to staff and clients.
Assisted with the management and analysis of geospatial data for transportation and infrastructure projects.
Conducted spatial analysis to support transportation planning, traffic engineering, and environmental assessments.
Created maps and visualizations to support project planning and design.
Assisted with GIS database management and programming.

EDUCATION

2013-2015

UNIVERSITY OF NEW MEXICO
Master of Science (M.S.) in Geography, GIS Concentration

2009-2013

UNIVERSITY OF NEW MEXICO
Bachelor of Arts in Geography

PROFESSIONAL SKILLS

- Project Management
- Transit
- GIS
- Studies and Report
- Modelling

- Project Programming
- Active Transportation
- Grant Oversight
- IT
- Land Use Planning

MEMBERSHIP & CERTIFICATIONS

GIS PROFESSIONAL

ESRI TECHNICAL CERTIFICATION

AMERICAN ASSOCIATION OF GEOGRAPHERS

CERTIFIED GEOSPATIAL TECHNICIAN