Andrew Gordon Manager of Data Solutions **SANDAG**

June 11, 2024

Dear Mr. Gordon,

I am writing to express my keen interest in the <u>GIS Analyst</u> role at SANDAG. As a passionate GIS and mapping professional with over 9 years of experience, I am particularly drawn to SANDAG's GIS department's mission focusing on environmental conservation, population and economic growth forecasting, and land use modeling. My expertise in <u>creating maps</u>, <u>geospatial data products</u>, and other data aligns perfectly with the requirements you have outlined.

Throughout my career, I have consistently delivered impactful results in the geospatial field. For example, in my previous role at BC Transit I worked closely with planners and local councils to map transit issues and model <u>patterns of population movement</u>. My experience also includes collaborating with cross-functional teams to <u>develop spatial</u> models and algorithms, ensuring high-quality solutions under tight deadlines.

My technical skillset includes:

- Knowledge of spatial modeling techniques
- Advanced proficiency in Python
- Professional experience with FME
- Certifications with cloud platforms AWS and Azure
- Proficiency with ESRI ArcGIS products, notably ArcGIS Pro
- Extensive experience with relational databases and spatial SQL, including writing triggers and functions

I am confident that my skills and experience would be a valuable asset to your team and am eager to learn more about how I can contribute to your team's continued success. Thank you for your time and consideration. Please feel free to contact me at the number below to schedule an interview at your earliest convenience.

Sincerely,

Andrew Ross Tel: 858-477-8807

email: andrew@44digits.com

Cusho Fall