

# NorthPoint Development - Optimizing Google Cloud

NorthPoint Development asked to CDW to review and enhance their Google Cloud Platform utilization.

## The challenge

NorthPoint Development has been using Google Cloud Platform since 2019, and allowed organic growth and experimentation to continue for many years. Upon becoming dependent on production applications using Google native services, NorthPoint realized that a comprehensive review was needed by Google Cloud experts.

## The solution

CDW conducted an in-depth review of the GCP organization, Identity and Access Management policies, folder and project hierarchy, and the resource utilization. Five working sessions were conducted with NorthPoint, focusing on education, developing a prioritized list of action for implementation, as well as design and deployment of a secure and scalable VPC using Infrastructure as Code (IaC).

## The result

NorthPoint improved in many areas: • Implementation of organizational policies • Strengthen IAM policies and practices • 125 unorganized GCP projects to 29 well organized projects • Deletion of unused and unneeded resources • Implementation of well-informed naming standards • Deployment of extensible hub & spoke network topology via Terraform • Education of staff on best practices and usage

“We are very pleased with learning so much about how Google Cloud works. We thought we understood it, but this project has been very informative. Now we have an action plan!”

## About NorthPoint Development

NorthPoint Development is a privately held real estate development firm based out of Kansas City specializing in the development of Class A facilities.

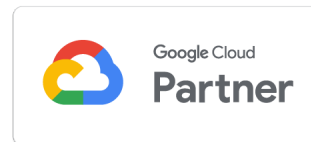
Vertical/horizontal solution: Other

Primary project location: United States



## About CDW Logistics LLC (Cdw Corporation)

CDW is a leading multi-brand provider of IT solutions and services to customers across all segments, with an MSP designation from Google Cloud.



## Products

Google Cloud Platform