

# MAHMUT VEYIS GUNEY,

## M.SC.

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## **EXPERIENCE**

APRIL 2017 - FEBRUARY 2019, ANKARA, TURKEY

## **RIGHT OF WAY SPECIALIST, TANAP NATURAL GAS TRANSMISSION COMPANY**

As a Right of Way Specialist, I have;

- probed quality and accuracy of all elements of pipeline construction and land acquisition, in terms of their locations,
- controlled the accuracy of all signed land entry protocols of 28,800 parcels and integrated them into GIS,
- done field investigations with GPS and signed consent letters with landlords for land entry,
- determined whole common property losses (grasslands) of villages by an area/precipitation based formula employing GIS,
- coordinated "TANAP Resettlement Action Plan Fund" of \$2 000 000 to make extra payments for people whom their losses couldn't be alleviated with current legislation,
- assisted in World Bank meetings to provide answers to GIS and land acquisition-related questions.

NOVEMBER 2014 – APRIL 2017, ANKARA, TURKEY

## GIS ASSISTANT SPECIALIST, TANAP NATURAL GAS TRANSMISSION COMPANY

My tasks comprised not only GIS relevant jobs but also land expropriation missions. As a GIS Assistant Specialist, I have;

- formed spatial data pool and structure,
- fulfilled all the demands requiring a process in GIS or CAD environments including writing scripts or using additional software.
- performed quality control and assurance activities regarding the geospatial data to improve the quality.
- provided liaison between the different data providers and TANAP to standardize the whole GIS data set,
- managed the geospatial data. edited, updated, deleted/removed, backed it up -,
- performed spatial analyses safe areas, emergency analyses, slope analyses etc. moreover conveyed the results to the superiors. These results provided a better awareness for the project manager in terms of the geographical aspect,
- created maps for "Permits and Liaison Department of TANAP" or 3rd parties,
- determined the ownership type updates, disputed parcels and lands under land consolidation processes. Reclassified the relevant data,
- identified and updated the list of intersection point coordinates of parcels and land acquisition corridor throughout the construction process,
- created any types of alignment sheets -linear maps- required for the project.

## **EDUCATION**

#### **ONGOING**

## P.G. GIS AND GEOSPATIAL MANAGEMENT, NIAGARA COLLEGE, ONTARIO

After finishing this program, I will be able to combine my geomatics and informatics abilities properly, professionally and accordingly with Ontario legislation.

#### **FEBRUARY 2019**

## M. SC. INFORMATICS, ANKARA UNIVERSITY-TURKEY, GPA: 3.65/4

Having completed this program, I have achieved abilities such as algorithmic problem solving, database management, object-oriented programming and data mining. My Master's project was "A Practice on Geographical Data Mining with Corine Data"

#### **JUNE 2014**

## B. SC. GEOMATICS ENGINEERING, SELCUK UNIVERSITY-TURKEY

Having completed this program, I have been an engineer who is proficient with geodesy, photogrammetry, land and asset management, surveying techniques (land and space), cartographic design, GIS and geoinformatics. During the education years I've worked as summer intern at many surveying companies and relevant government offices.

## **VOCATIONAL SURVEYING AND CADASTRAL HIGH SCHOOL, TURKEY**

Having completed this program, I have been a "Cadastre Technician" who is proficient with cadastral surveying, CAD, land registry and cartographic design. During the education years I've worked as summer intern at many surveying companies

## **SKILLS**

- GIS
- CAD
- Software Development
- Land Acquisition
- Team Leadership

- Surveying
- Cartography
- Spatial Analyses
- Oil & Gas
- Analytical Thinking

## **ACTIVITIES**

As an eager learner, I wished to share my knowledge with my colleagues. Therefore, I've been a *volunteer instructor* of the Turkish Chamber of Survey and Cadastre Engineers, the representative of the International Federation of Surveyors in Turkey. Moreover, I was an education committee member of the chamber. I presented lectures on some GIS and CAD software, MS Office software and basic level Python programming language. I have certificates of "Road and Site Design", "Anti-Bribery and Corruption".

## REFERENCES

References are available upon request.