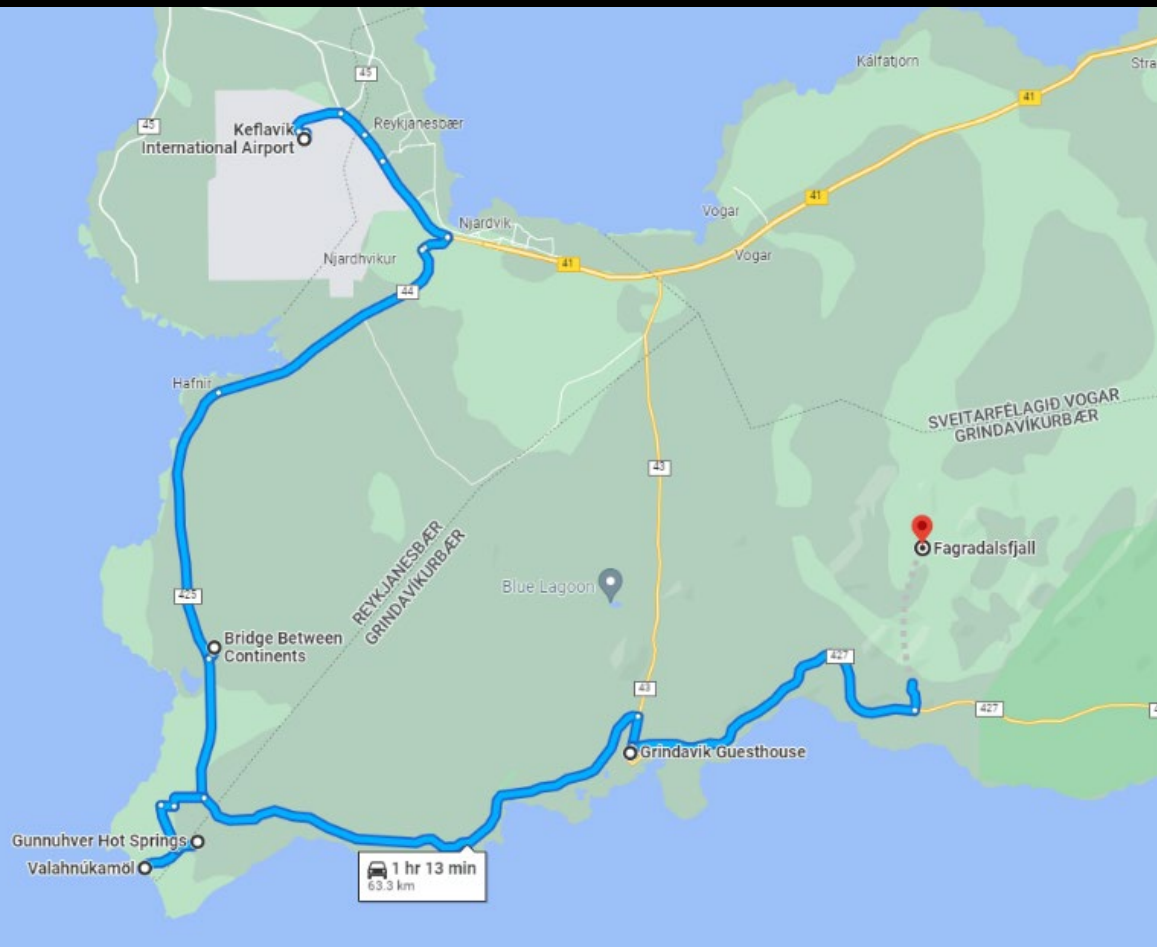




SPRING
BREAK



Day 1: Saturday, March 4th, 2023
– Board flight
7:40 PM: Depart from Dulles,
Washington, DC

Day 2: Sunday, March 5th, 2023 –
Reykjanes Peninsula
Stop 1: Stop at Bridge
between Two Continents
Stop 2: Valahnúkamöl cliff
Stop 3: Gunnuhver hot spring
Stop 4: Soup at Café Bryggjan
Stop 5: Hike to Fagradalsfjall
Volcano

Jade & Aleya

Bridge between Two Continents





Bridge between Two Continents



Valahnúkamöl cliff



Valahnúkamöl cliff



Valahnúkamöl cliff



Valahnúkamöl cliff

Gunnuhver hot spring





Fagradalsfjall Volcano

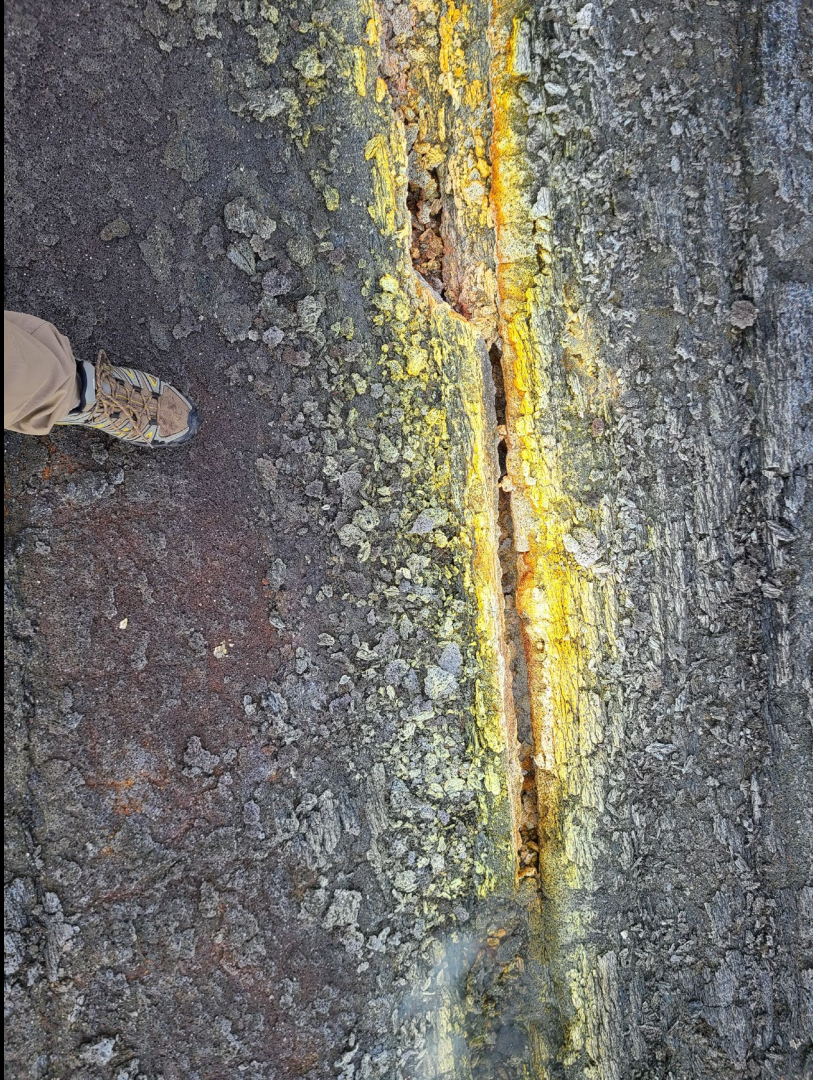
Fagradalsfjall Volcano



Fagradalsfjall Volcano



Fagradalsfjall Volcano



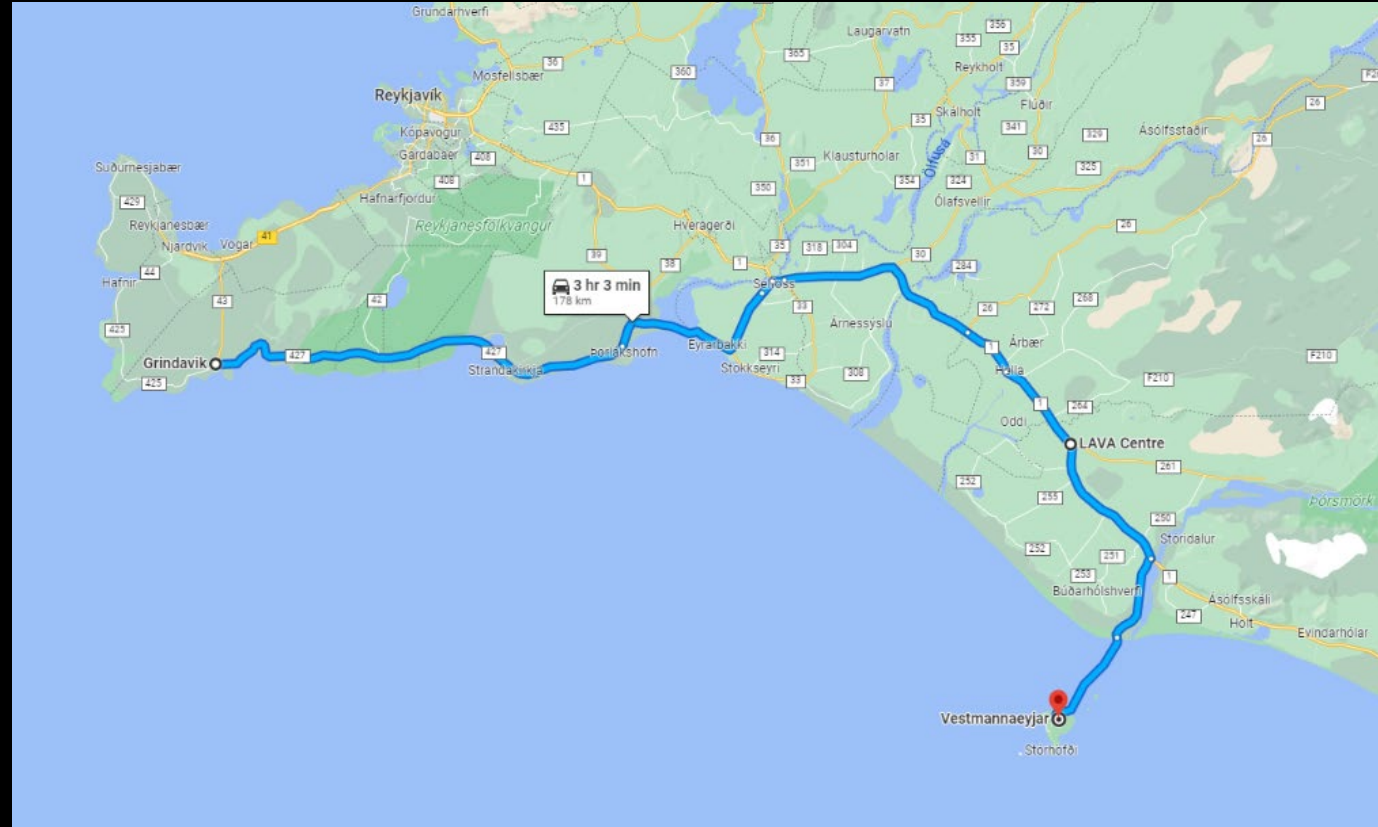


Fagradalsfjall Volcano



Day 3: Monday, March 6th, 2023 – Grindavik to Vestmannaeyjar

- Stop 1:** Arrive at
LAVA Centre
- Stop 2:** Seljalandsfoss
waterfall
- Stop 3:** Ferry for
Vestmannaeyjar
- Stop 4:** Eldheimar
Volcano
Museum
- Stop 5:** Group dinner
at Pizza 76
- Stop 6:** Heimaey
Community Pool



Chris & Ann

Mall



Lava Center



Lava Center



Seljalandsfoss waterfall





Seljalandsfoss waterfall



Ferry



Vestmannaeyjar







Vestmannaeyjar



Eldheimar Volcano Museum



Eldheimar Volcano Museum



Dinner



Lava Guesthouse

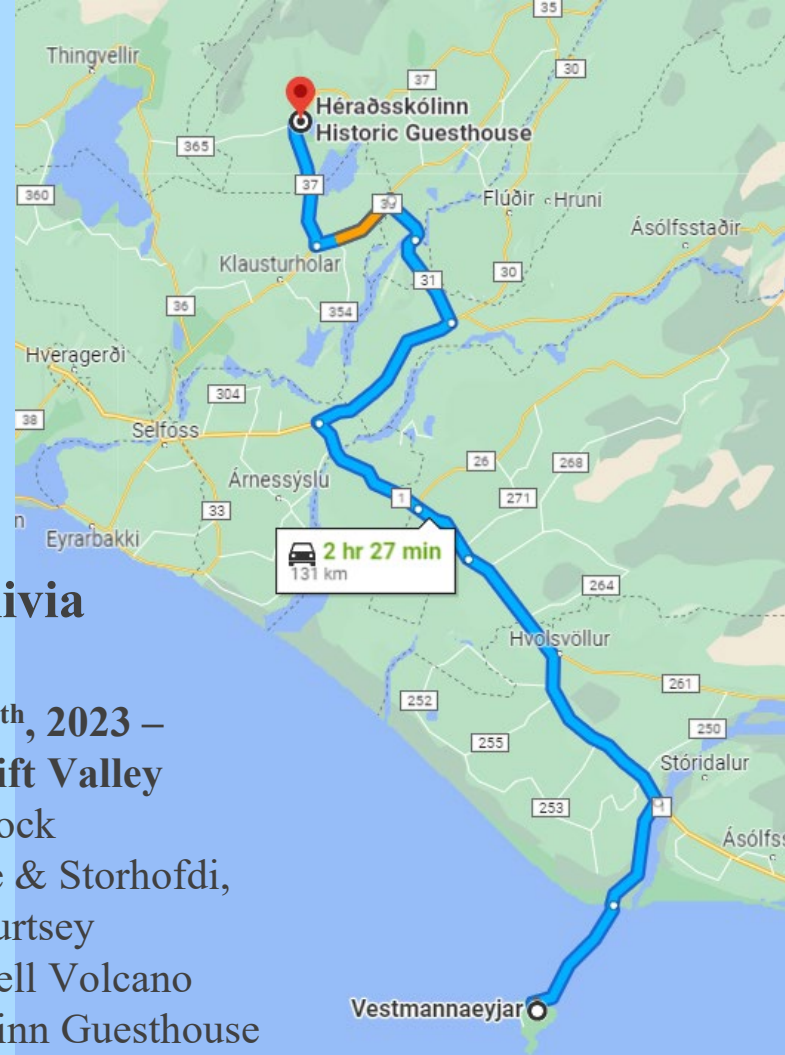
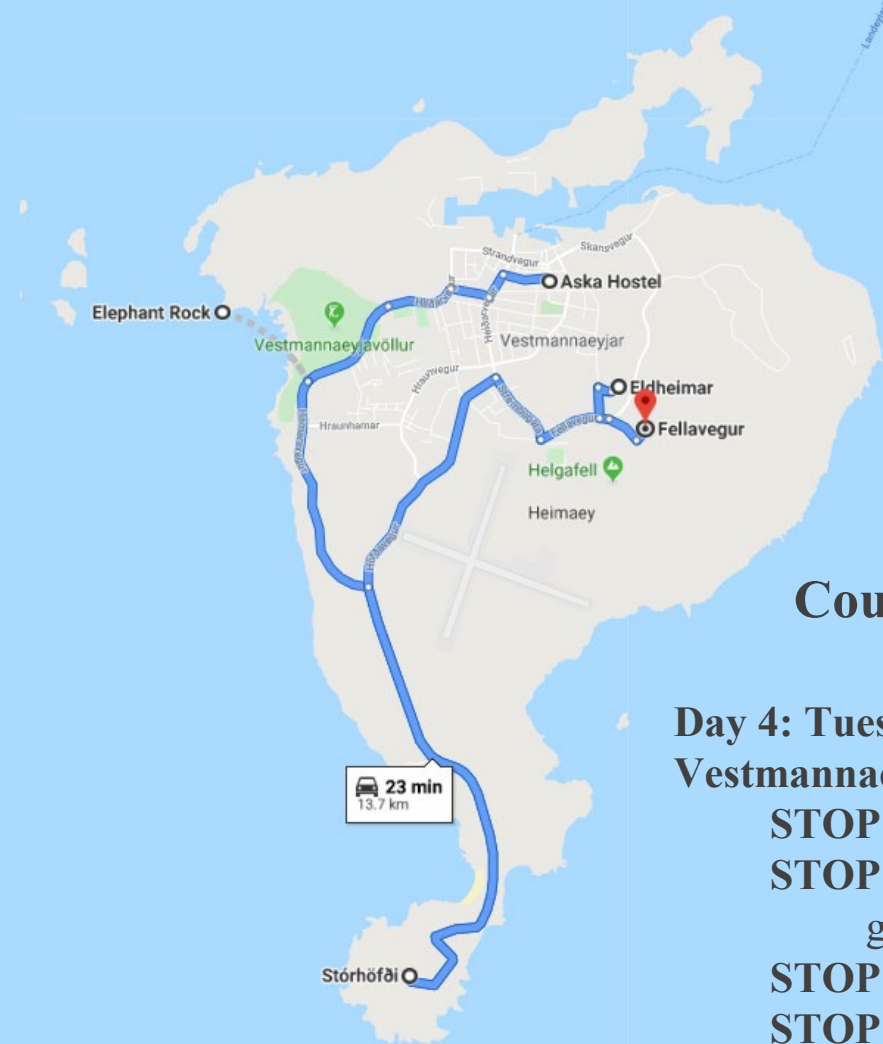


Pool



End of Monday





Courtney & Olivia

**Day 4: Tuesday, March 7th, 2023 –
Vestmannaeyjar to the Rift Valley**

STOP 1: Elephant Rock

**STOP 2: Pirate Cove & Storhofdi,
good view of Surtsey**

STOP 3: Climb Eldfell Volcano

STOP 4: Héraðsskólinn Guesthouse



**Elephant
Rock**



**Amphitheater of music
festival**

Cold windy walk on south point of island





**Hike to top of Eldfell
Volcano**







Afternoon exploring Vestmannaeyjar

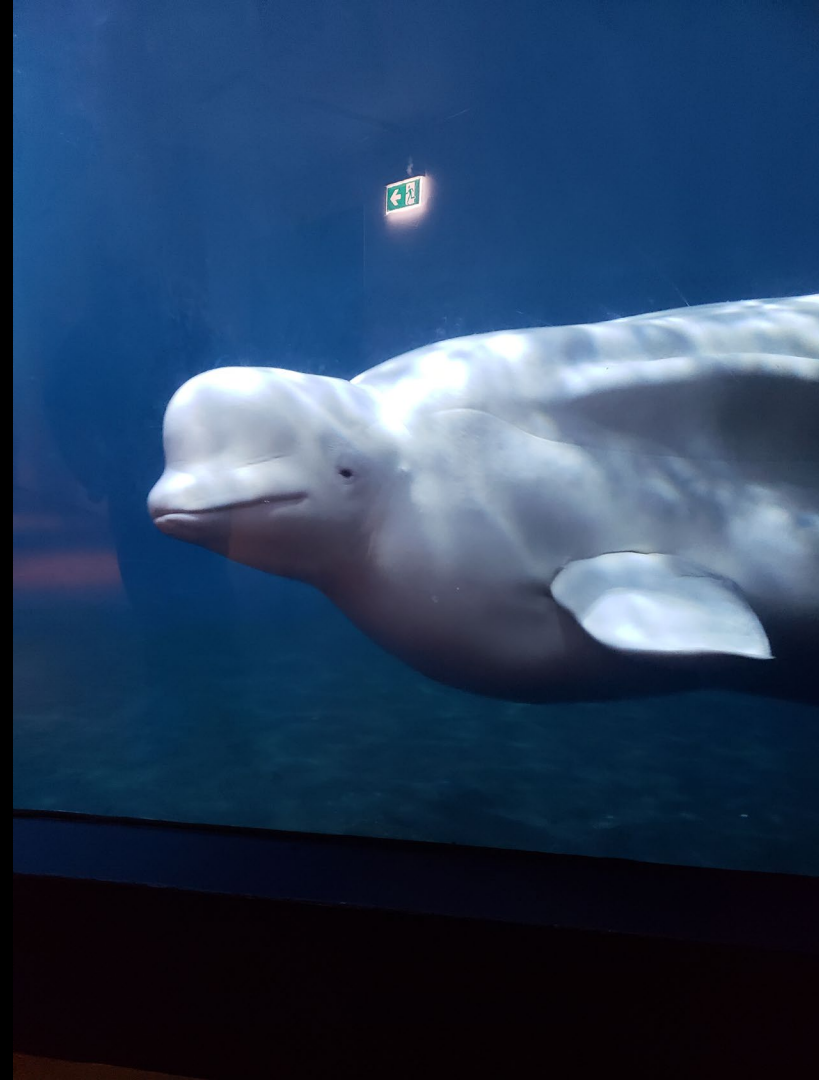








Gluggi til mats á velferð dýra





Héraðsskólinn Guesthouse



**Day 5: Wednesday, March
8th, 2023 – Waterfalls,
Glaciers, and Vik
Beaches**

STOP 1: Beach at Vik

STOP 2: Reynisfjara
Beach

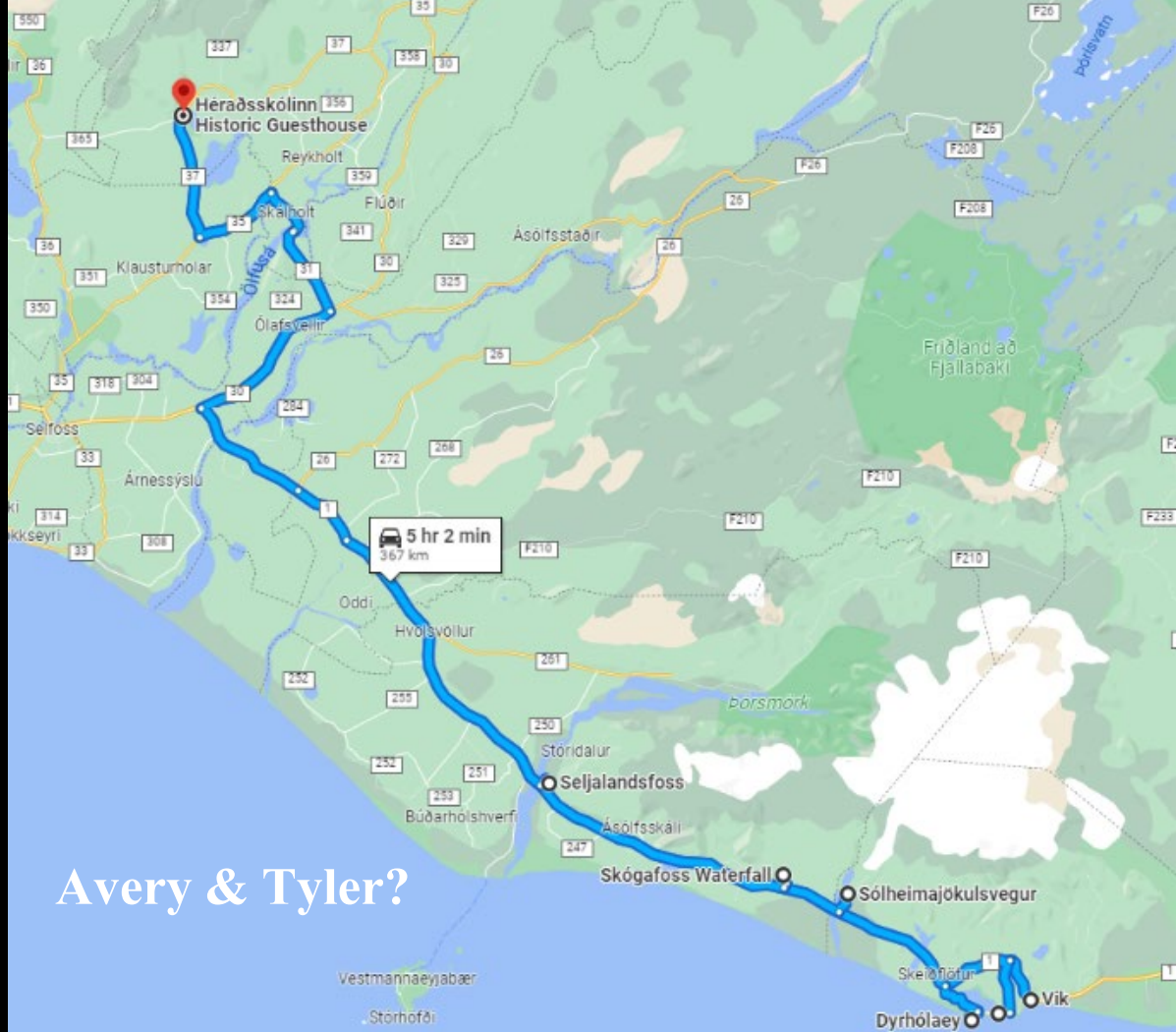
STOP 3: Dyrhólaey
Viewpoint

STOP 4:
Sólheimajökulsve-
gur Glacier

STOP 5: Skógafoss
waterfall.

STOP 6: Dinner at
Lindin Restaurant

STOP 7: Fontana
Thermal Pools



**Day 5: Wednesday, March
8th, 2023 – Waterfalls,
Glaciers, and Vik
Beaches**

STOP 1: Beach at Vik

STOP 2: Reynisfjara
Beach

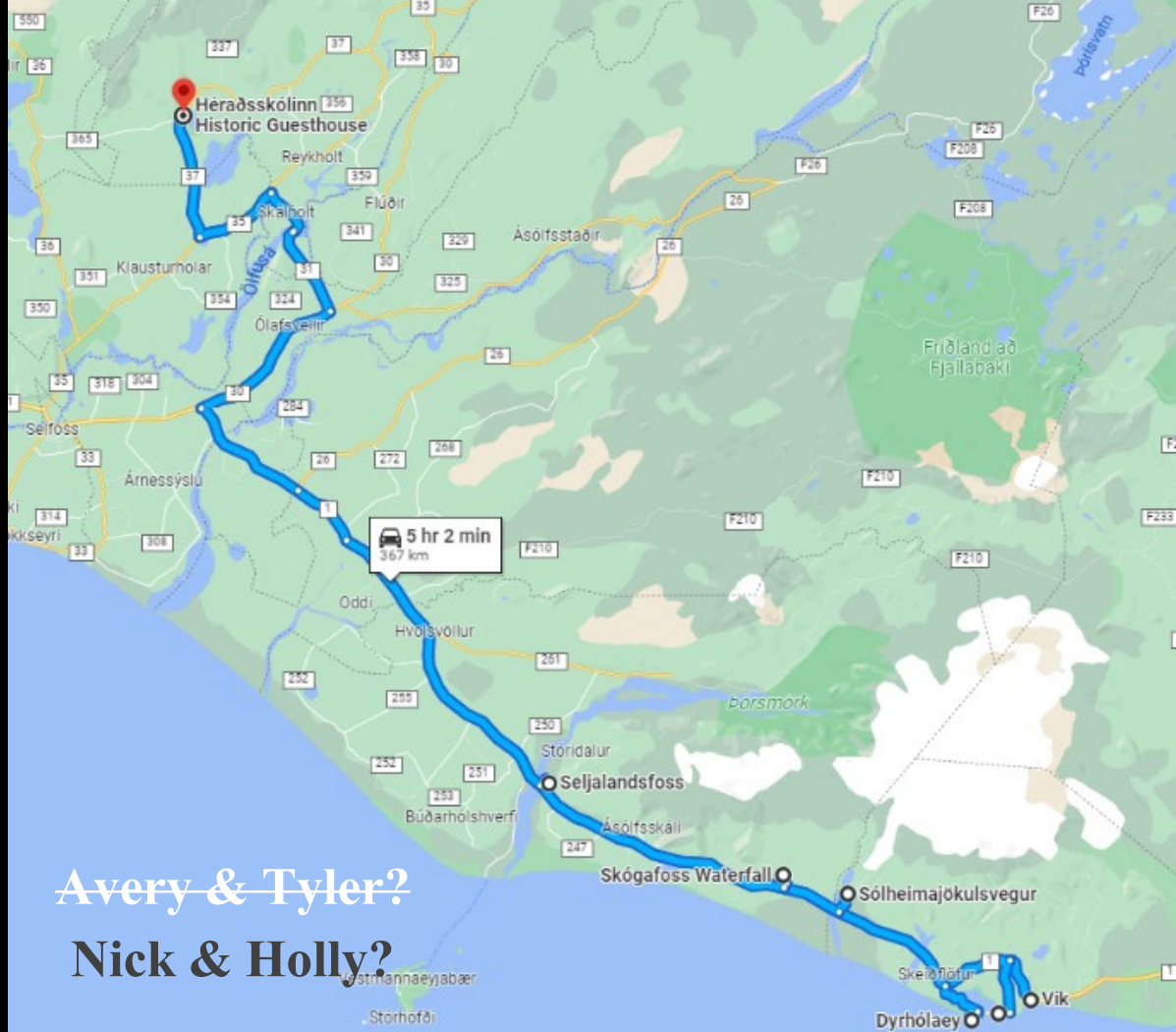
STOP 3: Dyrhólaey
Viewpoint

STOP 4:
Sólheimajökulsve-
gur Glacier

STOP 5: Skogafoss
waterfall.

STOP 6: Dinner at
Lindin Restaurant

STOP 7: Fontana
Thermal Pools



Avery & Tyler?

Nick & Holly?

Day 5: VIK











Pitt-Johnstown Alumna
Trish Garing!!!!



Pitt-Johnstown
Geology Club









Picture from Dr. Brice - 2013



The bus is this way!

Picture from our trip - 2023



Picture from Geology Club trip - 2016



Picture from our trip - 2023

















Day 6: Thursday, March 9th, 2023 – Pingvellir, Geysir, Gullfoss, and Hot Springs

STOP 1: Pingvellir National Park

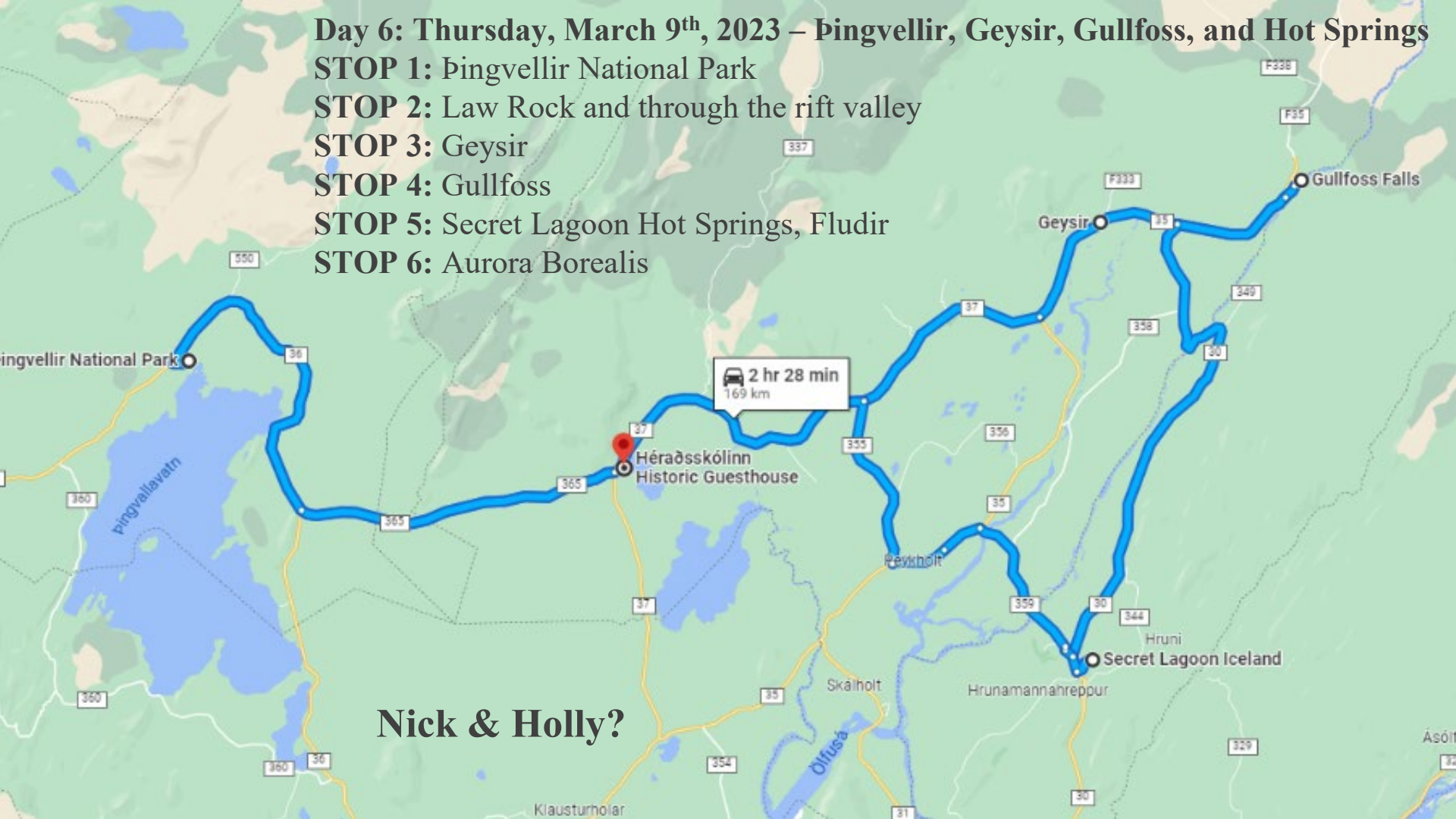
STOP 2: Law Rock and through the rift valley

STOP 3: Geysir

STOP 4: Gullfoss

STOP 5: Secret Lagoon Hot Springs, Fludir

STOP 6: Aurora Borealis



Nick & Holly?

Þingvellir National Park

Geysir

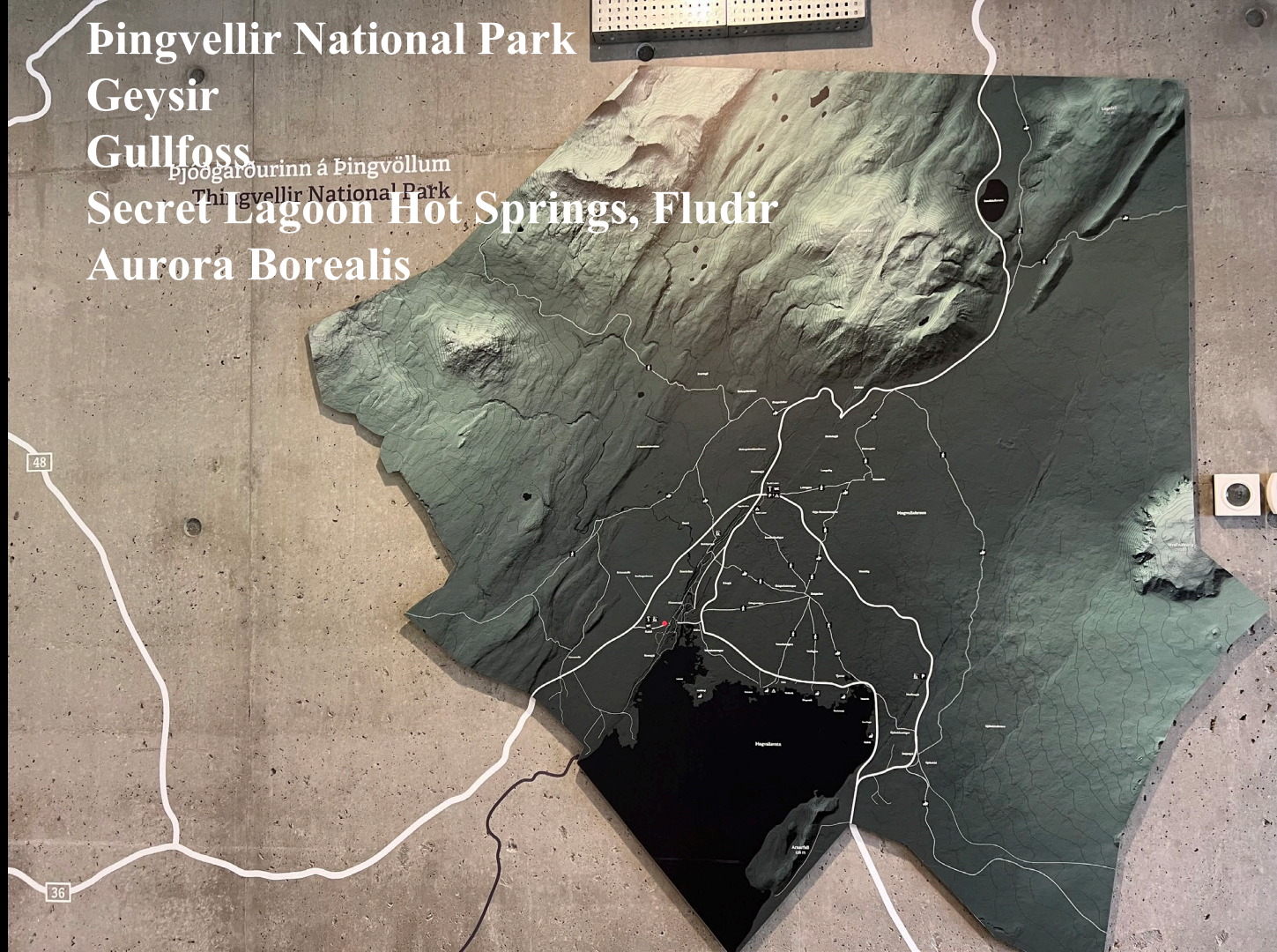
Gullfoss

Þjógarðurinn á Þingvöllum

Þingvellir National Park

Secret Lagoon Hot Springs, Fludir

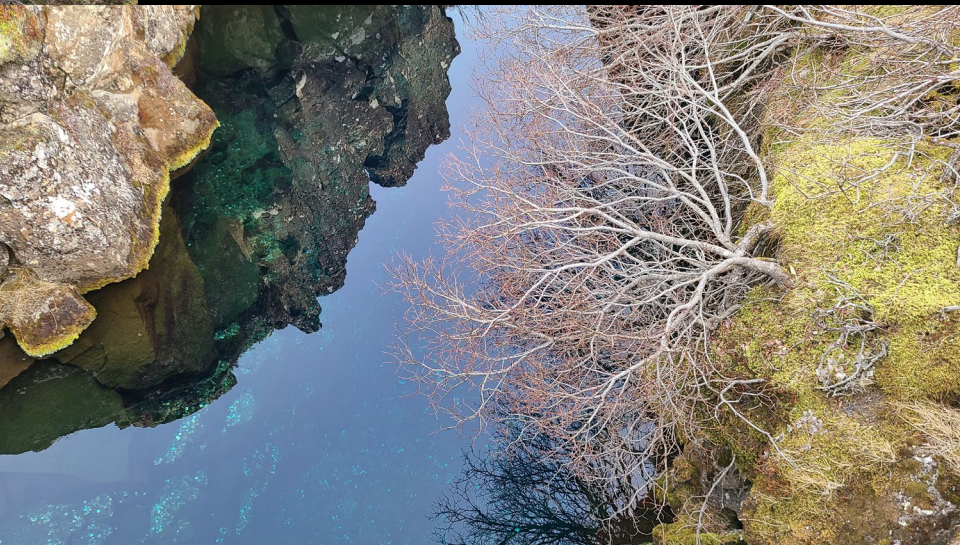
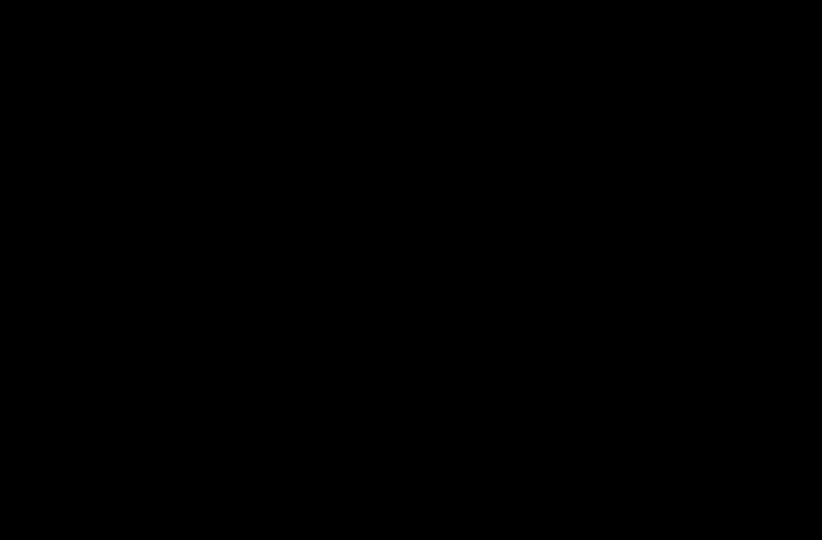
Aurora Borealis













GEYSIR

Geysir

80-100°C



Geysir



Geysir





Geysir



Pitt-Johnstown
Geology Club

Gullfoss



Gullfoss



Gullfoss



Gullfoss



Secret Lagoon Hot Springs, Fludir

Aurora Borealis













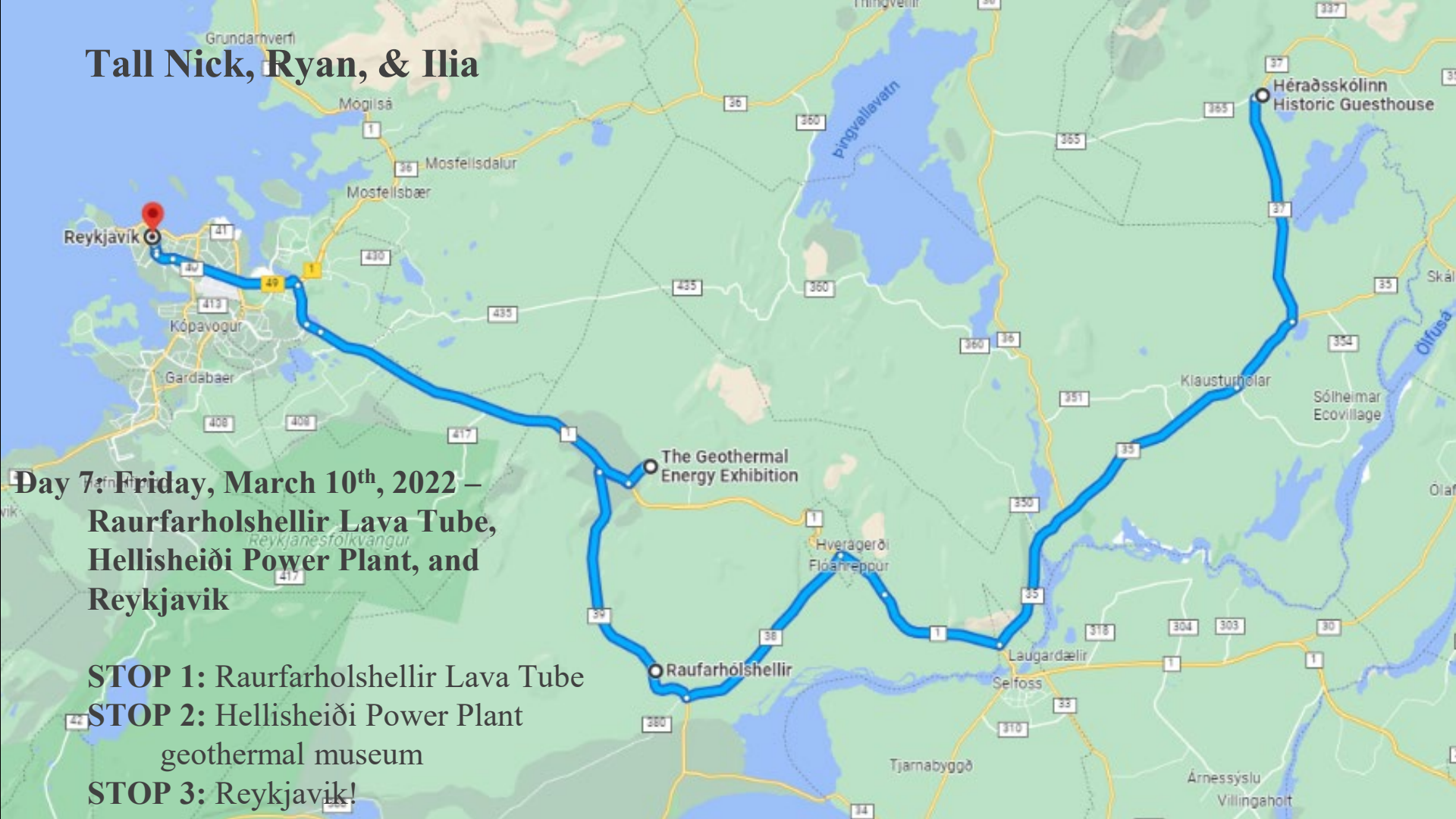
Tall Nick, Ryan, & Ilia

**Day 7: Friday, March 10th, 2022 –
Raurfarholshellir Lava Tube,
Hellisheiði Power Plant, and
Reykjavik**

STOP 1: Raurfarholshellir Lava Tube

**STOP 2: Hellisheiði Power Plant
geothermal museum**

STOP 3: Reykjavik!





Raurfarholshellir Lava Tube

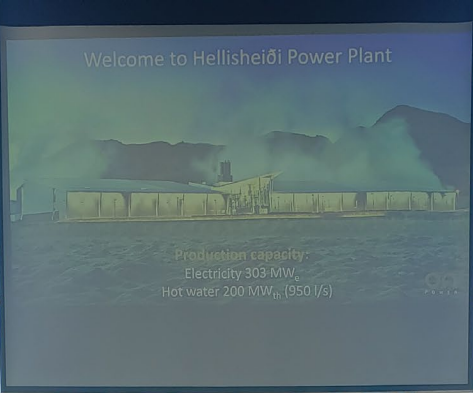
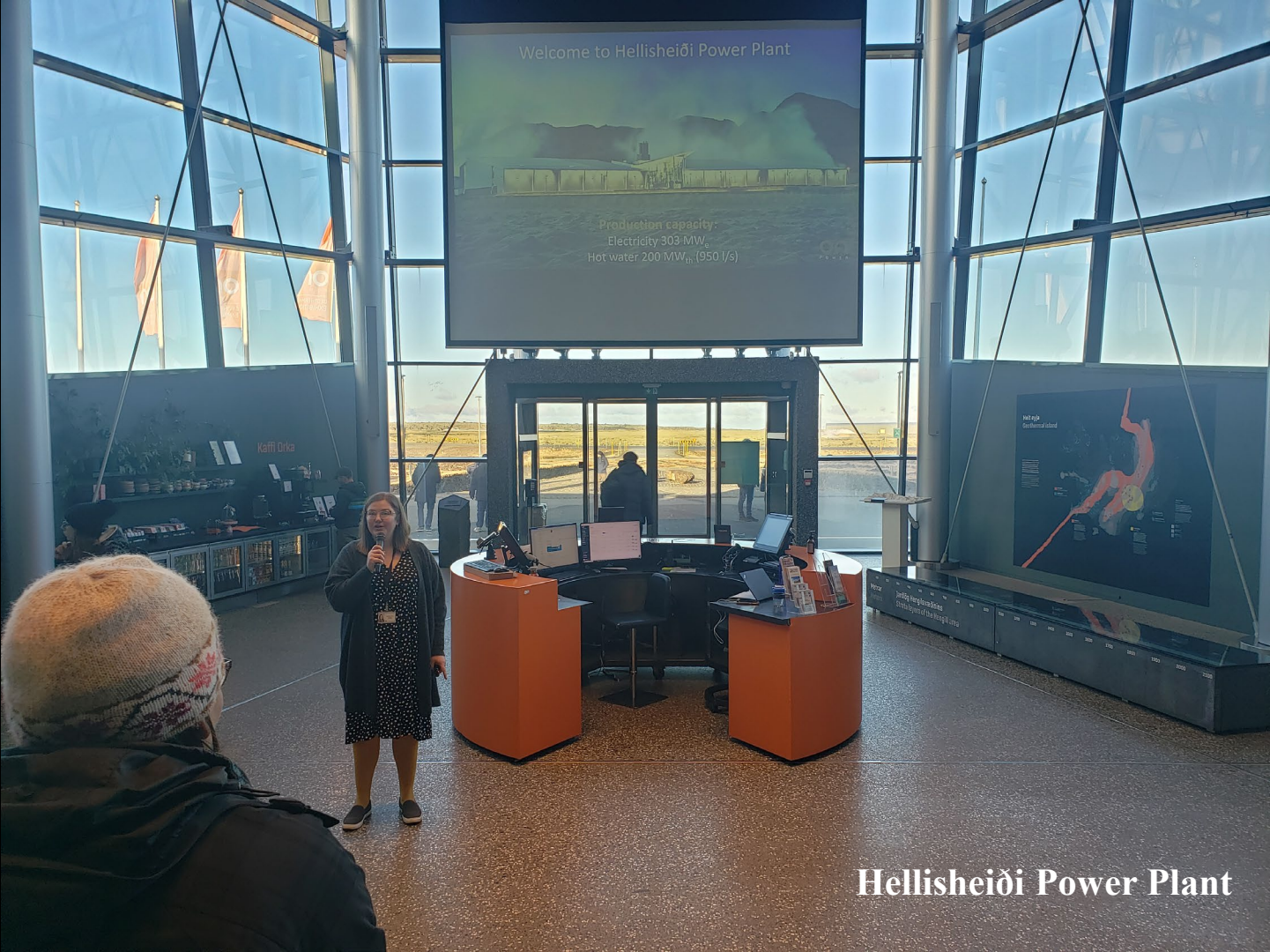


Raurfarhólsellir Lava Tube



Raurfarholshellir Lava Tube





Hellisheiði Power Plant

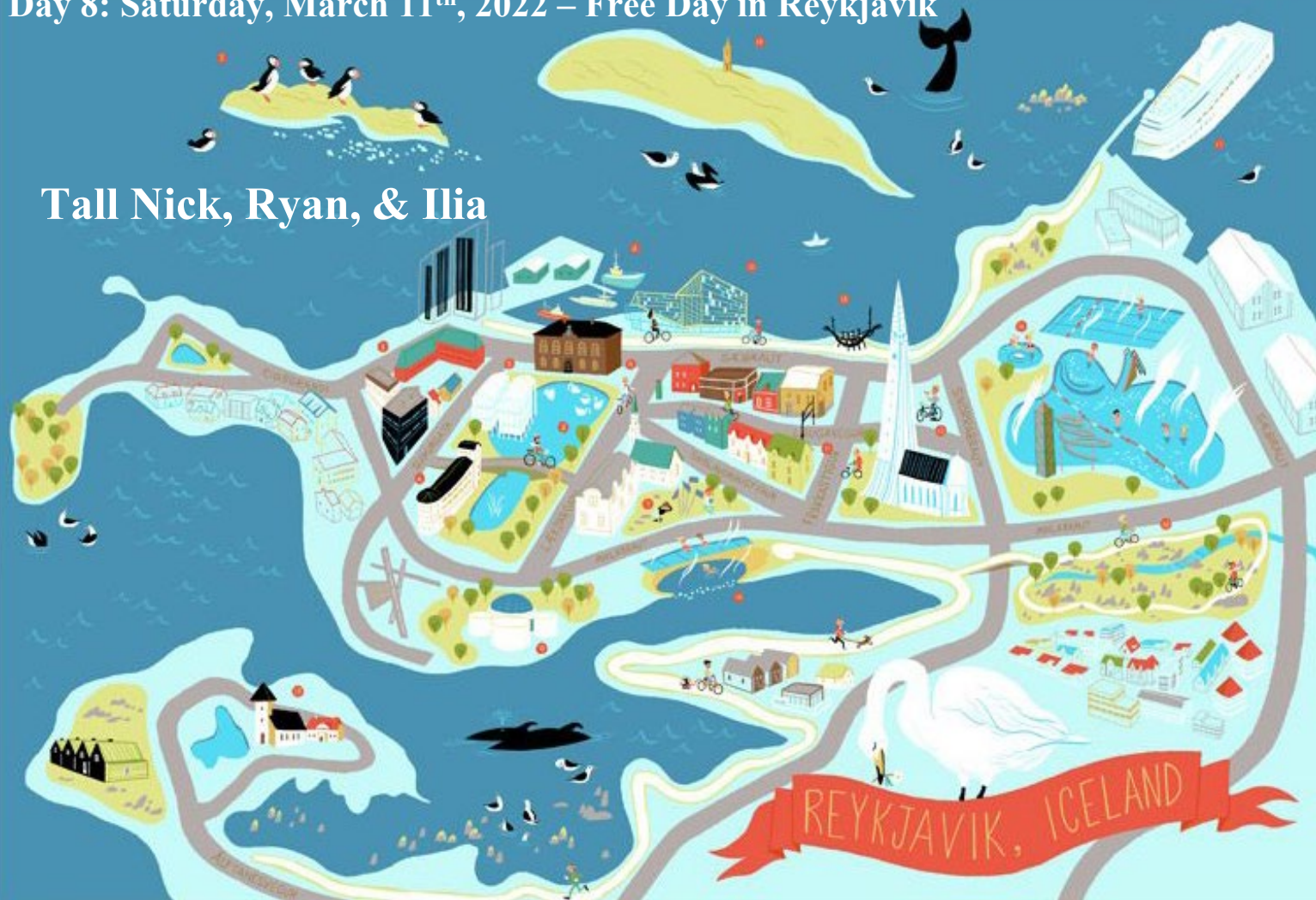
Hellisheiði Power Plant





Day 8: Saturday, March 11th, 2022 – Free Day in Reykjavik

Tall Nick, Ryan, & Ilia





DOC HOLLIDAY HAD A BULL PENIS CANE
According to legend many western heroes carried bull penis canes but probably the most famous or "infamous" alleged to have had one was gambler, gambler and dentist, John Henry "Doc" Holliday (1851-1887).



NIERF DE BOEUF
Officer's stick from the French army, ca. 1890
A gift from Emmanuel Deschre of Berlin, April 2002



THE MUSEUM'S FIRST PENIS
A bull penis pizzle, optimal for herding sheep or as a teacher's pointer. Made from the dried sheath of an adult bull. Presented to the founder in 1874 by Guðmundur Þorgrímsson.



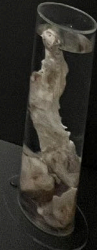
REKSTUR (CAMEL)
The camel is a ruminant, which means it has a four-chambered stomach. It is adapted to life in the desert, where it can go for long periods without drinking water. Camels are used for transport and as a source of milk and meat in arid regions.

REKSTUR (GIRAFFE)
The giraffe is a ruminant, which means it has a four-chambered stomach. It is adapted to life in the savanna, where it can go for long periods without drinking water. Giraffes are used for transport and as a source of milk and meat in arid regions.

REKSTUR (KUDU)
The kudu is a ruminant, which means it has a four-chambered stomach. It is adapted to life in the savanna, where it can go for long periods without drinking water. Kudus are used for transport and as a source of milk and meat in arid regions.

REKSTUR (GIRAFFE)
The giraffe is a ruminant, which means it has a four-chambered stomach. It is adapted to life in the savanna, where it can go for long periods without drinking water. Giraffes are used for transport and as a source of milk and meat in arid regions.

REKSTUR (KUDU)
The kudu is a ruminant, which means it has a four-chambered stomach. It is adapted to life in the savanna, where it can go for long periods without drinking water. Kudus are used for transport and as a source of milk and meat in arid regions.



















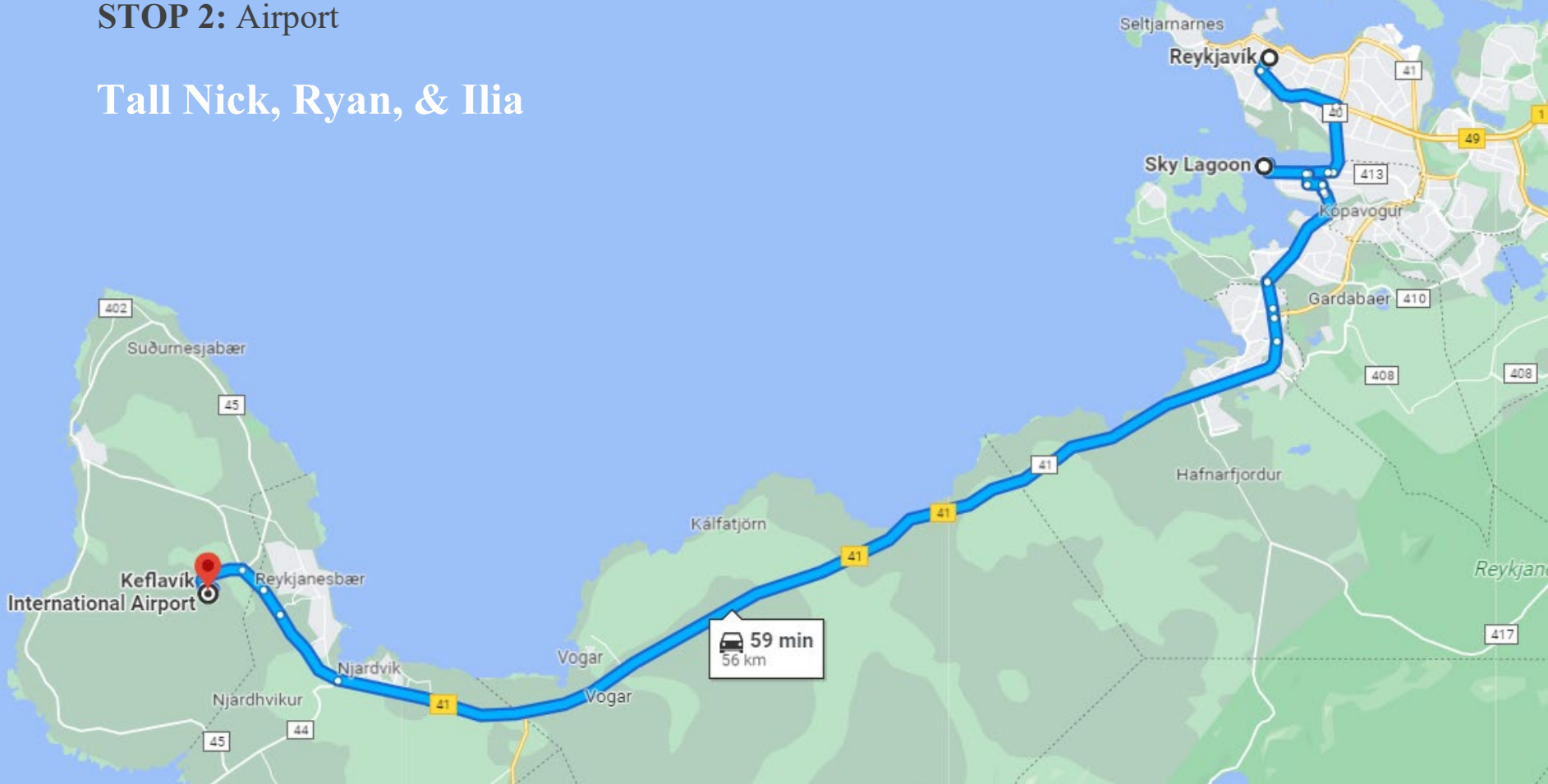


Day 9: Sunday, March 12th, 2022 – Reykjavik, Sky Lagoon, and return home

STOP 1: Sky Lagoon

STOP 2: Airport

Tall Nick, Ryan, & Ilia













Thank you Cari!!!!

DEPARTMENTAL AWARDS

Jonathan Lee Groft Memorial Scholarship

The Jonathan Lee Groft Memorial Scholarship Fund was established by Judy Groft, Jason Groft (Jonathan's twin brother), and family in memory of Jonathan Groft who was a passenger and tragically passed in October of 1996. He was a senior and geology major, as well as an avid outdoorsmen and cyclist.



Jonathan Lee Groft Memorial Scholarship

The Jonathan Lee Groft Memorial Scholarship Fund was established by Judy Groft, Jason Groft (Jonathan's twin brother), and family in memory of Jonathan Groft who was a passenger and tragically passed in October of 1996. He was a senior and geology major, as well as an avid outdoorsmen and cyclist.



Tyler Smith



Uldis Kaktins Field Scholarship

Dr. Kaktins was a professor at UPI for over 30 years and specialized in hydrology and geomorphology and taught our Field Methods course for many years. He left a strong legacy of teaching and research and was remembered for encouraging those around him to always think critically and carefully about the world around them. His family and friends have set up this award to help a deserving student each year offset costs associated with taking a Field Methods course or doing field research.



Nick Scelsi

Uldis Kaktins Field Scholarship

Dr. Kaktins was a professor at UPI for over 30 years and specialized in hydrology and geomorphology and taught our Field Methods course for many years. He left a strong legacy of teaching and research and was remembered for encouraging those around him to always think critically and carefully about the world around them. His family and friends have set up this award to help a deserving student each year offset costs associated with taking a Field Methods course or doing field research.

The William R. Brice Award for Excellence in Geology



Presented to a junior student who has a GPA of 3.25 or higher and exhibits the greatest promise for success in the field of geology.

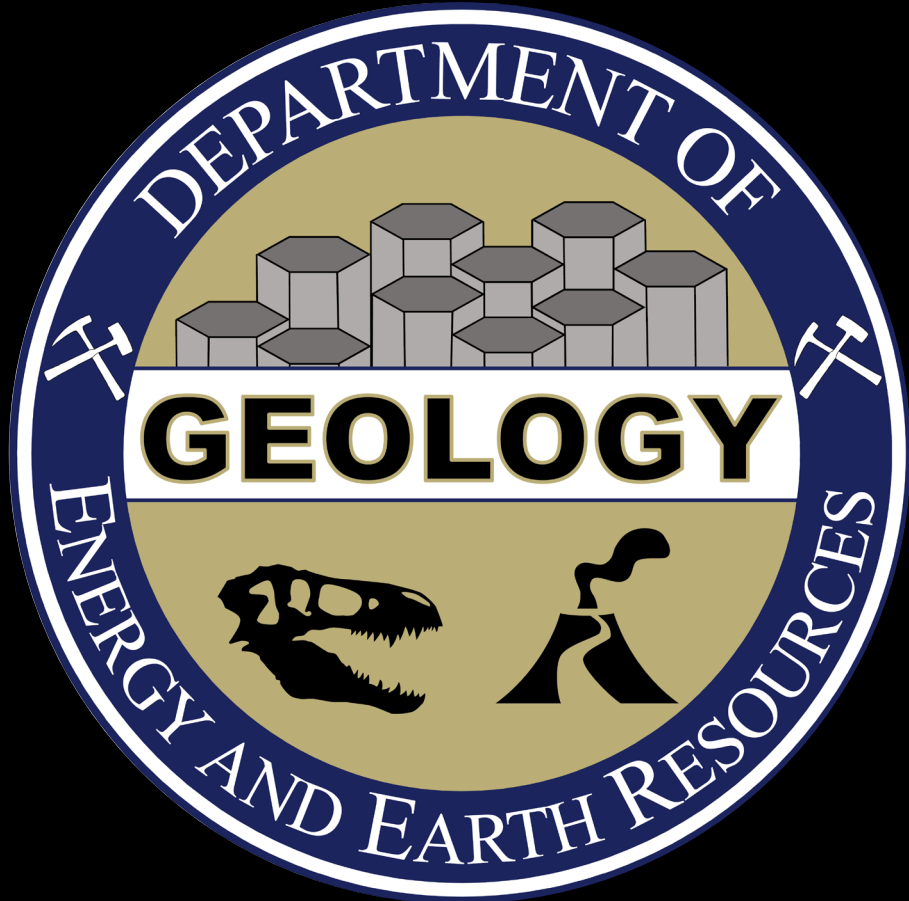
The William R. Brice Award for Excellence in Geology



Presented to a junior student who has a GPA of 3.25 or higher and exhibits the greatest promise for success in the field of geology.

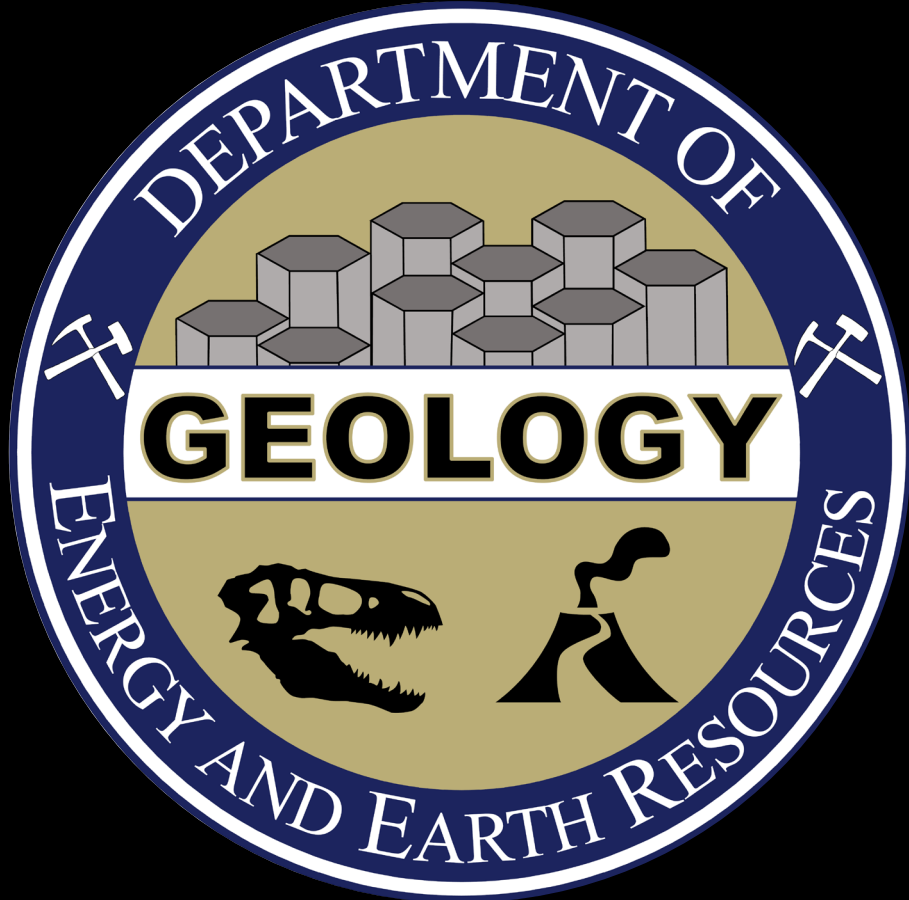
Chris Howard

Energy and Earth Resources College Scholar Award



The **College Scholar Award** is presented annually to the “distinguished graduate” in our discipline. This award is given to the senior Geology major that demonstrates excellence in academics and shows considerable promise.

Energy and Earth Resources College Scholar Award



The **College Scholar Award** is presented annually to the “distinguished graduate” in our discipline. This award is given to the senior Geology major that demonstrates excellence in academics and shows considerable promise.

Olivia Weaver