# **Grad Weekend Trip**

# San Francisco Trip Budgeting and Expenses w/ Itinerary

Max

June 15, 2018

Math 9

Ms. Hughes

Heritage Woods Secondary School

### Investment:

**Equation:** A=P(1+r)

1st Year (June 1st, 2018 - May 31st, 2019): A=1500(1+0.0325)

A=1500(1.0325)

A= \$1,548.75

2<sup>nd</sup> Year (June 1<sup>st</sup>, 2019 - May 31<sup>st</sup>, 2020): A=1548.75+5761.60(1+0.0325)

A=7310.35(1.0325)

A=\$7,547.94

3rd Year (June 1st, 2020 - May 31st, 2021): A=7547.94+6073.60(1+0.0325)

A=13621.54(1.0325)

A=\$14,064.24

# Savings GIC (Compounded @ 3.25% Annually @ Oaken Financial):

## Job Calculations:

Down Payment (from parents on June 1st, 2018): \$1500

1st Year Working (@ \$13.85/hour): \$110.80/week = \$5,761.60 (June 1st, 2019 - May 31st, 2020)

 $2^{nd}$  Year Working (@ \$14.60/hour): \$116.80/week = \$6,073.60 (June 1st, 2020 - May 31st, 2021)

#### Interest:

**1st Year w/ interest: \$1,548.75** (total interest = \$48.75)

**2<sup>nd</sup> Year w/ interest: \$7,547.94** (total interest = \$237.59)

**3rd Year w/ interest: \$14,064.24** (total interest = \$442.70)

Total after 3 years = \$14,064.24 (total interest earned in 3 years = \$729.04)

# Gas Mileage Calculations:

Beginning Destination	End Destination	Miles	
SFO International Airport	Plow	12.2	
Plow	Hotel	2.6	
Hotel	Grove Café	1.6	
Grove Café	Hotel	1.6	
Hotel	Dinner Cruise	1.2	
Dinner Cruise	Hotel	1.2	
Hotel	Mo'z Café	1	
Mo'z Café	Skydiving	30	
Skydiving	McClure's Beach	38	
McClure's Beach	Hotel	58.9	
Hotel	Waterfront Restaurant	1.1	
Waterfront Restaurant	Hotel	1.1	
Hotel	Pier 33	1.6	
Pier 33	Market Street	1.9	
Market Street	SFO International Airport	12.5	
Total	Total	166.5 Miles	

166.5 miles / 26.5 mpg (fuel economy) = 6.28 gallons (to refuel)

6.28 gallons \* \$3.681 / gallon = \$23.13 Total (USD)

# Expenses for Trip (CAD):

Type	Activity	Subtotal	Taxes	Total
Transportation	Car2Go to YVR and Back*	\$19	\$2.28	\$21.28
	Return Flight to San Francisco	\$503.22	Incl.	\$503.22
	Rental SUV- Alamo*	\$56.25	Incl.	\$56.25
	Fuel for SUV*	\$7.63	Incl.	\$7.45
	Bikes from FordGoBike Stations	\$6	\$0.39	\$6.39
Housing	Palace Hotel- 2 Nights	\$387.46	Incl.	\$387.46
Dining	1 <sup>st</sup> Breakfast- Plow	\$27.26	\$1.77	\$29.03
	2 <sup>nd</sup> Breakfast- Mo'z Café	\$19.47	\$1.27	\$20.74
	3 <sup>rd</sup> Breakfast- Mo'z Café	\$19.47	\$1.27	\$20.74
	1 <sup>st</sup> Lunch- Groove Café	\$20.77	\$1.35	\$22.12
	2 <sup>nd</sup> Lunch- Picnic Supplies	\$9.80	\$0.64	\$10.44
	1st Dinner- Waterfront Restaurant	\$58.42	\$3.80	\$62.22
	2 <sup>nd</sup> Dinner- Super Duper Burgers	\$18.18	\$1.18	\$19.36
	Snacks	\$50	Incl.	\$50
Experiences	Dinner Cruise	\$255.90	Incl.	\$255.90
	Golden Gate Skydiving	\$467.40	\$30.38	\$497.78
	Alcatraz Tour and Cable Car Tour	\$255.33	Incl.	\$255.33
Shopping	Shopping "Allowance"	\$1000	Incl.	\$100
Total		\$3,181.36	\$44.33	\$3,225.89

<sup>\*</sup> The price shown is ¼ of the full price, and is shared amongst 4 people

# Conclusion:

I invested all my money for 3 years to put into long term savings and this trip. I raised \$14,064.24 for the trip and for other big expenses for university and later. My expense sheet shows that for a 3-day graduation trip with 3 other friends to San Francisco will be CAD\$3,225.89 (22.94% of savings), which CAD\$1,075.30/day. After the trip, I'll have CAD\$10,838.35 to put towards other savings, like an electric bike to get me between home and university faster than walking, university costs, or putting it towards long-term savings. I not yet sure. In the end, I have 77.06% left of my savings.

# **Itinerary- San Francisco:**

## Friday, June 29th:

#### 4:30am- Leaving Vancouver

Arrive at the departures for Air Canada at 4:30am to catch our 6:15am departure to San Francisco on Air Canada 560. We arrive at San Francisco at 8:33am. If driving or taking a taxi, it should take you approximately 50 minutes from Coquitlam. Please text the group leader if you are arriving late or if you are unsure where you are supposed to go for Canada-US flights.

#### 8:33am- Picking Up Car

When we arrive, we grab our luggage and we pick up our convertible car immediately (around 9am) with the help of a shuttle bus courtesy of Almo (our car rental company).

#### 9:20am- Breakfast

After we pick up the car, we will head into downtown to eat breakfast at Plow, a famous farm-to-table breakfast place. We'll arrive at 9:45am.

#### 10:15am- Free Time

After breakfast, we'll drop off our luggage at the Palace Hotel (can't check-in until 3pm) and everyone will have until 2pm to do whatever they want to do (3h45m).

#### 2pm- Optional Lunch

We'll have an optional late lunch at The Grove Café right next to our hotel at 2pm.

#### 3pm- Check-in

After lunch, we'll be checking into the Palace Hotel immediately after lunch (around 3pm). Everyone will have time to get comfortable and acquainted with their room.

#### 3:30pm-Biking

We'll be renting some electric bikes from the FordGoBike station a few blocks away and we will be touring around San Francisco on a planned route, stopping at some of San Francisco's biggest attractions for 1h30m. We'll be returning at 5pm to prepare for our dinner cruise.

#### 6pm- Dinner Cruise

At 6pm we'll be leaving for a dinner cruise that's starts at 7pm with boarding at 6:30pm. You'll have an hour to get ready from 5pm-6pm. It's a four-course dinner with optional appetizers and specialty drinks that you can purchase onboard. It's a 3-hour long cruise going around San Francisco bay and harbour, so it will last until 10pm, where we'll then head back to our hotel to rest until the next day. It will be a formal cruise.

## Saturday, June 30th:

#### 7:30am-Breakfast

We will be having breakfast at Mo'z Café for 1 hour before we head out to go skydiving. Please prepare everything you need to go skydiving before because we are immediately going there after breakfast.

#### 8:30am- Skydiving

The drive will take us over an hour to get there, but it will be worth it. Our reservation is at 10am but we'll get there 30 minutes ahead to learn the proper technique on ground with trained instructors. Then we'll head up in a helicopter up 4.2km to skydive right over the Golden Gate Bridge. This will take about 2-3 hours. If you don't wish to skydive, you'll still have to come along for lunch and hiking.

#### 2pm- Lunch and Hike

After skydiving, we'll be going on a hike to McClure's Beach and having a picnic there as well. It'll take us an hour to get there, as well as 2 hours to get back to the hotel. We will stop along the way to sightsee.

#### 7pm-Dinner

1 hour after we get back to the hotel, we'll be going out to the Waterfront Restaurant. It will be a bit formal just like the dinner cruise.

## Sunday, July 1st:

#### 6 am- Breakfast & Check-out

We'll start with an early breakfast at Mo'z Café again for 45 mins. After, we go back to the hotel to pack up and check out at 7:30am and head to Pier 33 to take a tour of Alcatraz.

#### 8am- VIP Alcatraz Tour

We drive down to Pier 33 and board our tour boat at 8am. We'll get to explore Alcatraz for 2 hours including the award-winning audio tour, then heading back to San Francisco at 11:55am. We get to explore Pier 33 for 30 minutes with our complimentary lunches. Then we get to go on a premier Cable Car tour of San Francisco at 12:50. It ends at 3:15pm. This is all part of the same tour.

#### 3:15pm- Free Time

After the exclusive tour of Alcatraz and San Francisco, everyone has 2 hours to enjoy San Francisco for the last time. We'll meet back at Lotta's Fountain at 6pm for dinner.

#### 5:15pm-Dinner

We'll walk down the street a little bit to head to Super Duper Burgers which make burgers from local ingredients and make handmade milkshakes and ice cream. We'll take it to go and start driving towards the airport.

#### 6pm- Dropping off car & Leaving San Francisco

After we drop off our car, we'll take the complimentary shuttle to the airport and check-in by 6:15. Our flight to Vancouver leaves at 8pm and we arrive at 10:14pm. Sadly, we will probably miss Canada Day Fireworks.