北美地产学堂

找Deal课大作业

4组 - Darren

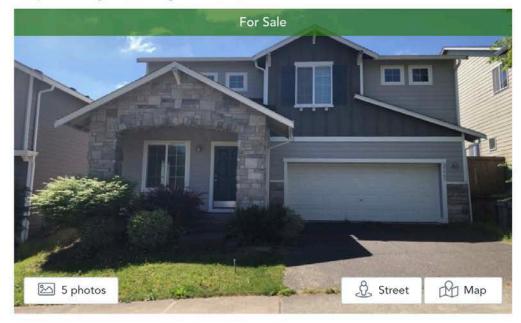
命题:综合课程所学,找一个不需要大维修的房源(可以是从MLS, off market, auction 等)陈 派自己找房源的过程,对LOCAL的调研(重点),并计算项目投资回报。字数不限,PLOTS,PICTURES要表明出处。

开始是在Redfin和Zillow上寻找,结果没有找到有很大升值潜力的。后来改为在Hubzu和Auction上找,主要看REO,结果找到几个合适的房源。

在比较之后,决定选用Maple Valley的22549 SE 277<sup>th</sup> St的房源,因为这个房子建于2006年,比较新,需要维修比较小,而且所在区域也不错。这个房子有special warranty deed.

# Bank Owned **9 25549 SE 277TH ST**

Maple Valley, Washington 98038



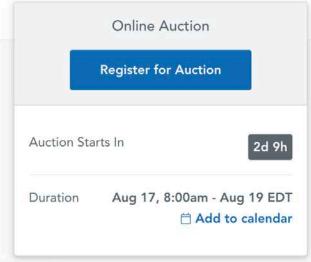
 $\triangle$  59 Views  $\bigoplus$  Print  $\Leftrightarrow$  Share  $\Leftrightarrow$  Save 3 Beds | 3 Baths | 2,370 Sq. Ft.

### Investment Opportunity

Est. Resale Value ①	\$614,000
See Comparable Sales	Source: Collateral Analytics
Reserve 1	Notify Me
Opening Bid	\$225,000
Rental Estimate 1	\$2,300
See Details	Source: Collateral Analytics

### **Property Details**

Beds	3	Baths	3
Square Footage	2,370	Lot Size (Acres)	0.08
Property Type	Single Family	Year Built	2006
Property ID	2792366	Event ID	O1305-2792366



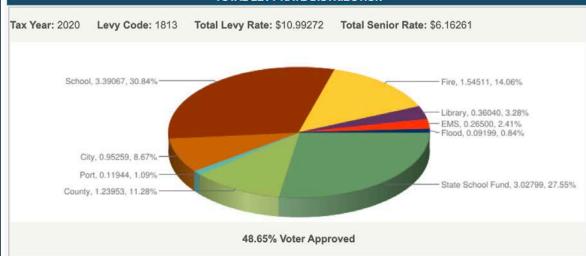
PARCEL		
Parcel Number	510453-0640	
Name	US BANK TRUST CO ATTN: COLL	
Site Address	25549 SE 277TH ST 98038	
Legal	MAPLE RIDGE HIGHLANDS DIVISION 3	

#### **BUILDING 1**

Year Built	2006
Total Square Footage	2370
Number Of Bedrooms	3
Number Of Baths	2.50
Grade	8 Good
Condition	Average
Lot Size	3608
Views	Yes
Waterfront	



#### **TOTAL LEVY RATE DISTRIBUTION**



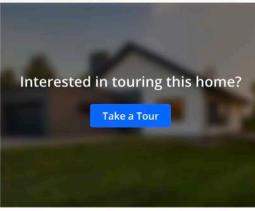
Click here to see levy distribution comparison by year.

#### TAX ROLL HISTORY

Valued	Tax	Appraised Land	Appraised Imps	Appraised	Appraised Imps	Taxable Land	Taxable Imps	Taxable
Year	Year	Value (\$)	Value (\$)	Total (\$)	Increase (\$)	Value (\$)	Value (\$)	Total (\$)
2019	2020	134,000	350,000	484,000	0	134,000	350,000	484,000









Save Share ••• More

\$598,000 3 bd 3 ba 2,370 Square Feet

25549 SE 277th St, Maple Valley, WA 98038

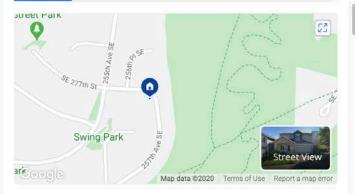
• Foreclosure Zestimate®: \$557,540

Est. payment: \$2,799/mo S Get pre-qualified

**Contact Agent** 

Take a Tour

Overview Facts and features Foreclosure information Hom >



#### Travel times



Add work destination

#### Overview

Time on Zillow 48 days

Views 2,163

Saves 25

All offers are subject to Seller's conditions & approval.

Property is reported to be OCCUPIED. Occupants are not to be disturbed or contacted under any circumstances.

#### What the seller loves about this home

Unobstructed Mt. Rainier View Greets You! Maple Ridge Highlands community with several parks - best of Tahoma schools! This home is move in ready, large kitchen and family room with gas fireplace. Three bdrms + lofted bonus

### 区域: Maple Valley

Population in 2017: 25,758 (100% urban, 0% rural).

Population change since 2000: +81.3%

Males: 12,720 (49.4%) Females: 13,038 (50.6%)

Median resident age: 35.7 years Washington median age: 37.7 years

Zip codes: 98038.

Estimated median household income in 2017: \$109,590 (it was \$67,159 in 2000)

Maple Valley: \$109,590

WA: \$70,979

Estimated per capita income in 2017: \$41,874 (it was \$24,859 in 2000)

Maple Valley city income, earnings, and wages data

Estimated median house or condo value in 2017: \$436,519 (it was \$196,700 in 2000)

Maple Valley: \$436,519

WA: \$339,000

Mean prices in 2017: all housing units: \$658,517; detached houses: \$716,050; townhouses or other attached units: \$510,548;

所以Maple Valley是一个殷实,而且人口有较大正增长的小town,失业率比华盛顿平均水平还低,这一点非常重要。





小镇的犯罪率低,而且呈现整体下降的趋势。

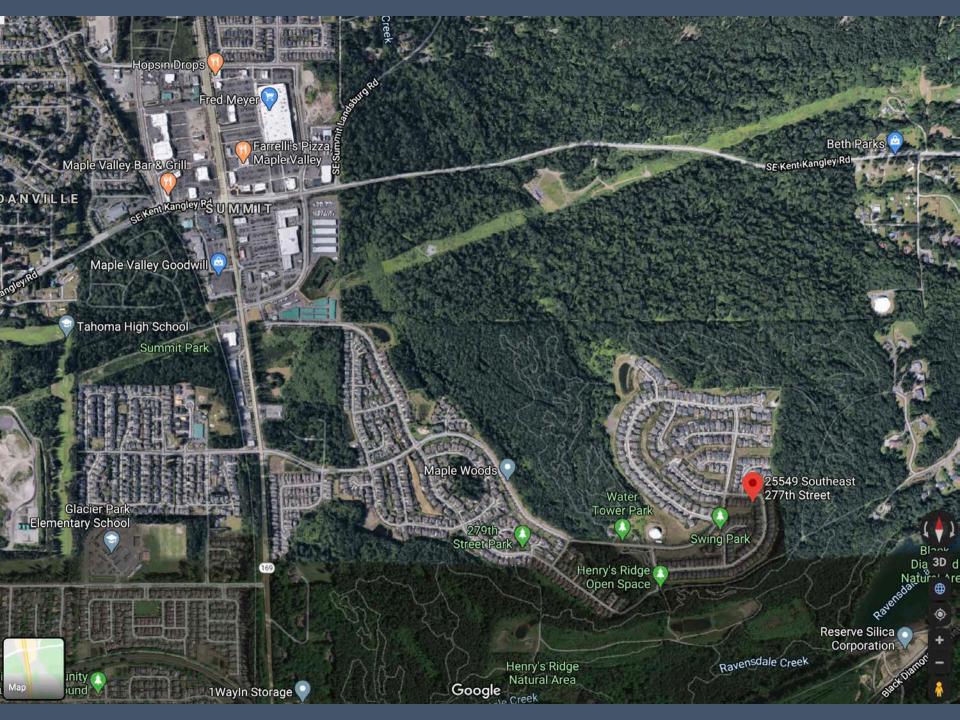
### 而且这个地区学区不错:

### **S**chools

#### **GreatSchools Rating**

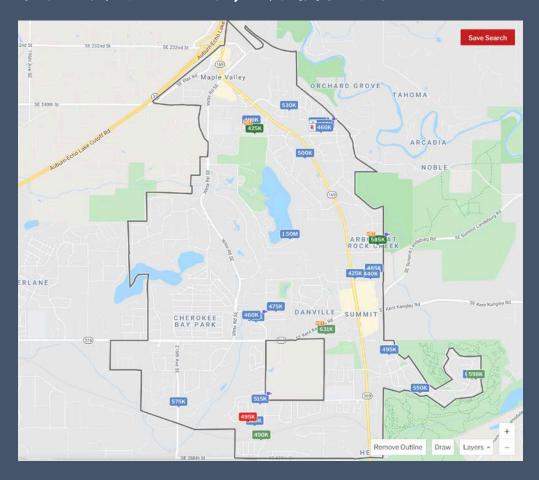
<b>9</b> /10	Glacier Park Elementary School Public • K to 5 • Serves this home	665 Students	7 reviews	1.2 mi Distance
<b>8</b> /10	Tahoma Middle School Public • 6 to 7 • Serves this home	991 Students	10 reviews	3.8 mi Distance
NR	Tahoma Junior High School Public • 8 to 9 • Serves this home	1343 Students	10 reviews	1.4 mi Distance
<b>8</b> /10	Tahoma Senior High School Public • 10 to 12 • Serves this home	2600 Students	14 reviews	5.3 mi Distance

School data provided by  $\underline{\mathsf{GreatSchools}}$ . School service boundaries are intended to be used as reference only. To verify enrollment eligibility for a property, contact the school directly.



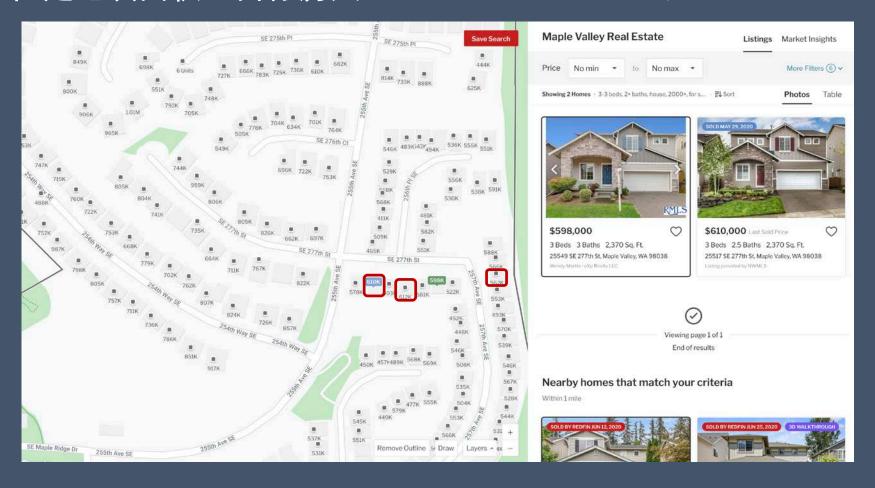
### Comparative Market Analysis

用Redfin查找同一zip code同样为3B2.5B的房子,价格多为40-50万,但是目标房的位置处在一个绿化带环绕的独立区域,房价更高。



# Comparative Market Analysis (cont'd)

在同一个block上,同样户型的spec home价格在610-612K不等。隔一条街确有562K。610-612K的房子建筑面积和目标房相同,但是地块面积比目标房大(45xxSF vs. 3484SF)



# Comparative Market Analysis (cont'd)

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	Building SF	Lot SF	# of Bedroom	# of Bathroom	
25549	2,370	3,484	3	2.5	
25533	2,370	4,590 -\$10,000	3	2.5	\$611,999
25517	2,370	4,590 -\$10,000	3	2.5	\$623,380
27714	2,370	4,512 -\$10,000	3	2.5	\$562.185

在一个简单的CMA分析后,目标房定价为: \$589,000

# 维修成本估计

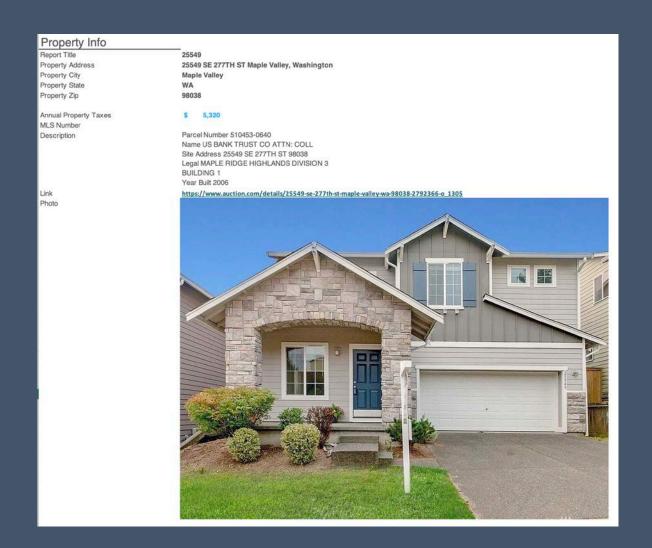
房子建于2007年,较新,估计装修成本比较低,包括:

- 粉刷内墙
- 打磨地板
- 清理地毯
- 清理屋顶
- 清理gutter
- 清扫整个房间
- 打扫院落,修理landscape
- Power wash the exterior and driveway if needed

简单估算维修成本为: \$30,000

# <u>Flip分析</u>

假设:全部现金购买房产。



# Flip分析

### Purchase Info

i dicitabe iiilo			
Purchase Price	\$	400,000.00	
After Repair Value	\$	589,000.00	
Puchase Closing Cost	\$	11,000.00	<=
Estimated Repair Cost	\$	30,000.00	
Pre-Rent Holding Costs	\$	6,398.00	(Same as Flip holding cost)
Down Pmt (%)		100%	(Private money)
Loan Interest Rate (%)		0.000%	
Points Charged by Lender		0.00%	
Other Charges from the Lender	\$	-	
Loan Fees & Points	「 Loa	n Fees & T	Points

<===

2

2

Loan Fees & Points	Loan Fees & Points
	○ Wrap into the loan © Pay out of pocket
	Pay out of pocket

Interest Only?	Interest Only?	
	⊜Yes	
	® No	

Amortized Over How Many Years?	30
Typical Gap Rate for This Area (%)	4.50%
Monthly Mortgage Payment	\$

Holding Gost	\$ 1,066.33	<===
Holding Period (month)	6	

	Itemized	Closing Cost
SUM	\$	11,000.00
Realtor Fee	\$	8,000.00
Title Company	\$	2,000.00
Title Search	\$	1,000.00
Phase 1 Environmental	\$	-
Foundation Inspection	\$	-
Soil Test	\$	-
Survey	\$	-
Loan Closing Cost	\$	-
Excise Tax (If Paid by Bu	\$	-

602	
613	
552	589

	Item	ized Holding Cost
SUM	\$	1,066.33
Electricity	\$	60.00
Water & Sewer	\$	20.00
PMI	\$	-
Gas	\$	30.00
Garbage	\$	-
HOA	\$	73.00
Other Monthly Exp.	\$	90.00
Insurance	\$	150.00
Property Tax	\$	443.33
Mortgage	\$	-
Marketing	\$	200.00

# Flip分析

### Sale

Sale Price	\$ 589,000.00	
RE Agent Commission Rate	4.50%	
Excise Tax Rate	1.78%	
Sale Commission	\$ 26,505.00	
Sale Closing Costs	\$ 14,184.20	

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	Itemize	ed Sale Cost
SUM	\$	14,184.20
Escrow Fee	\$	1,000.00
Title Insurance	\$	1,500.00
Excise Tax	\$	10,484.20
Attorney Fee	\$	1,200.00

### Flip Report

Maximum Allowable Return	\$ 100,912.80
Sales Price	\$ 589,000.00
Rehab Costs	\$ (36,398.00)
Repair Costs	\$ 30,000.00
Holding Costs	\$ 6,398.00
Purchase Costs	\$ (411,000.00)
Purchase Price	\$ 400,000.00
Puchase Closing Costs	\$ 11,000.00
Sales Costs	\$ (40,689.20)
Agent Commission	\$ 26,505.00
Sale Closing Costs	\$ 14,184.20
70% Rule	
Actual %	76%
Equity Multiple	1.23
Cash-on-Cash	23%

<==

	Εc	quity Multiple	1.2	!3	
	Ca	ash In	Ca	sh Out	
	\$	447,398.00	\$	548,310.80	
Down Pmt	\$	400,000.00	\$	589,000.00	ARV
Repair Cost	\$	30,000.00	\$	-	Loan
Holding Cost	\$	6,398.00	\$	(26,505.00)	Sale Commission
Closing Cost	\$	11,000.00	\$	(14,184.20)	Sale Closing Cost
Loan Points	\$	-			
ther Lender Charges	\$	-			

# Rental分析

#### Income

Monthly Rent \$2,750.00
Other Monthly Income \$ -

Fixed Landlord-Paid Expenses (Monthly)

Electricity Water & Sewer PMI Gas \$60.00 \$20.00 \$0.00 \$30.00

Garbage HOA Monthly Insurance

\$0.00 \$73.00 \$150.00

Property Taxes Other Monthly

\$443.33 \$90.00

Variable Landlord-Paid

Vacancy Repairs and Maint. Management Fees

(%) Capital Expenditures (%) (%)

**5.00**% \$137.50 **6.00**% \$165.00 **0.00**% \$0.00 **0.00**% \$0.00

**Future Assumptions** 

Annual Income Growth Annual PV Growth (%) Annual Expenses Sales Expenses (%)

4.00% 4.00% 2.00% 8.50%

# <u>Rental分析</u>

\$400,000			\$2,750.00	\$1,168.83	\$1,581.1	7 3.22%	
PURCHASE PRICE			TOTAL MONTHLY INCOME	MONTHLY EXPENSE INCL. MORTGAGE	CASH FLO	W PRO FORI	MA
			\$18,974.00	\$447,398.00	4.24% CASH ON 0	4.74% CASH PURCHAS	1.00
			NOI	TOTAL CASH NEEDED	ROI	CAP	
Purchase Closing Costs	\$	11,000					
Estimated Repairs	\$	30,000		Expenses	_		
Total Project Cost	\$	441,000			Total opera	ting expenses:	\$ 1,138.83
After Repair Value	\$	589,000			Mortgage e	xpenses:	\$ -
Down Payment	\$	400.000		Electricity	\$	60.00	
Loan Amount	\$	400,000		Electricity Water & Sewer	\$	20.00	Expenses
	-	-					
Loan Points	\$	-		PMI	\$	-	
Other Lender Charge	\$	-		Garbage	\$	-	
Amortized Over		30 years		HOAs	\$	73.00	
Loan Interest Rate		0.00%	5	Montly Insurance	\$	150.00	
Monthly P&I	\$	-		Property Taxes	\$ 4	143.33	
Total Cash Needed	\$ 4	141,000.00		Other Monthly Exp	\$	90.00	-51
	EF	RROR		Vacancy	\$	137.50	■ Electricity ■ Water & Sewer ■ PMI
				Repairs & Maint.	\$	165.00	■ Garbage ■ HOAs ■ Montly Insurance
				CapEx	\$	-	■ Property Taxes ■ Other Monthly Exp ■ Vacancy
				Management Fees	\$	-	■ Repairs & Maint. ■ CapEx ■ Management Fees
				P&I	\$	-	■ P&I

# Rental分析

#### Financial Info

2% RULE

0.62% \$589,000 4.50%

12.12

N/A

\$589,000 8.50%

TOTAL INITIAL EQUITY

TYPICAL CAP RATE GROSS RENT MULTIPLIER

DEBT COVERAGE RATIO ARV

**EXPENSE** 

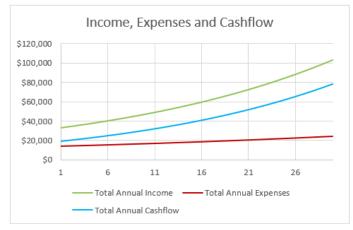
#### Analysis Over Time

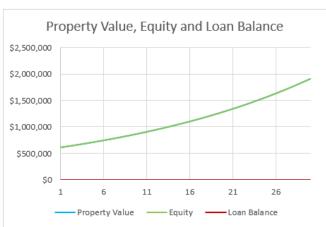
2% /year EXPENSE INCREASE INCOME INCREASE

4% /year 4% /year

PROPERTY VALUE INCREASE

	Year 1	Year 2	Year 5	Year 10	Year 15	Year 20	Year 30
Total Annual Income	\$33,000.00	\$34,320.00	\$38,605.33	\$46,969.29	\$57,145.32	\$69,526.02	\$102,915.50
Total Annual Expenses	\$13,666.00	\$13,939.32	\$14,792.52	\$16,332.14	\$18,032.00	\$19,908.78	\$24,268.69
Operating Expenses	\$13,666.00	\$13,939.32	\$14,792.52	\$16,332.14	\$18,032.00	\$19,908.78	\$24,268.69
Mortgage Payment	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Total Annual Cashflow	\$18,974.00	\$20,013.48	\$23,423.14	\$30,206.92	\$38,638.31	\$49,092.79	\$78,007.50
Accumulated Cashflow	\$18,974.00	\$38,987.48	\$105,746.78	\$242,620.75	\$418,220.93	\$641,881.68	\$1,281,795.07
Cash on Cash ROI	4.24%	4.47%	5.24%	6.75%	8.64%	10.97%	17.44%
Property Value	\$612,560.00	\$637,062.40	\$716,608.56	\$871,863.88	\$1,060,755.72	\$1,290,571.53	\$1,910,361.13
Equity	\$612,560.00	\$637,062.40	\$716,608.56	\$871,863.88	\$1,060,755.72	\$1,290,571.53	\$1,910,361.13
Loan Balance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Net Cash Expenditure	\$14,026.00	\$14,306.52	\$15,182.19	\$16,762.37	\$18,507.01	\$20,433.23	\$24,908.00
Accumulated Net Cash Ex	\$14,026.00	\$28,332.52	\$72,991.87	\$153,580.79	\$242,557.47	\$340,794.91	\$449,256.98
Profit if Sold	\$113,094.40	\$135,514.10	\$208,298.83	\$350,357.45	\$523,193.49	\$733,474.95	\$1,300,582.44
Total Profit Incld. Cash Flow	\$132,068.40	\$174,501.58	\$314,045.61	\$592,978.20	\$941,414.41	\$1,375,356.64	\$2,582,377.50
Annualized Return	29.52%	19.50%	14.04%	13.25%	14.03%	15.37%	19.24%





# 投资分析结论

### FLIP:

如果以40万现金竞价拿到房子,再花3万做维修,再去掉买、卖的transaction cost、税、holding cost(假设6个月的holding period)等等,最后可以拿到\$10万1千块的净利润。虽然不能满足70% Rule,但可以达到76%,在西雅图过热的市场已经是很不错了。

### **RENTAL:**

如果每月租金\$2,750(Zestimate),主要出租收入指数如下

Monthly NOI	\$1,581.17
NOI	\$18,974.00
Cash-on-Cash Return	4.24%
Cap Rate (purchase)	4.74%
Cap Rate (pro forma)	3.22%

(Continue on next papge)

# 投资分析结论 (cont'd)

可以看到,在44万7千元现金被套牢的情况下,现金回报率仅为 4.74%。目标物业作为出租可能不是最好的投资。

### **REFINANCE:**

如果进行refinance,假设贷出ARV的80%,既\$471,200,每月还 贷为\$2,115.90。这将导致每月净现金流为-\$534.73。

Refinance Report	
Refinance %	80%
Refinance Amount	\$ 471,200.00
Interest Rate	3.50%
Term in Years	30
Monthly Payment	\$2,115.90
Cash Back	\$ 23,802.00
Monthly Cash Flow	(\$534.73)

综上所述,BRRRR在西雅图过热的住房市场背景下并不是最好的 选择,甚至不成立。还是倾向于Flip的策略。

### **END OF REPORT**