

# Feasibility Study

Prepared for:

MUNICIPAL CODES ALLOWANCES TO POGRAPHICAL SURVEY, AND **BOUNDARY SURVEY** SETBACK AREA PROPOSED GARAGE CONVERSION PRIMARY **DWELLING** MAX BUILDING HEIGHT UPGRADE **EXISTING METER** TO 225 AMPS UTILITIES

MAX HEIGHT OF BUILDING MAX % OF LOT COVERAGE

ACCESSIBILITY
TYPE OF OCCUPANCY

SET BACK LINES (FRONT, REAR, SIDES)

123 Geek Blvd, San Diego, CA 92123 | APN: 000-000-00

Garage Conversion to (1) ~400sf 1/1 ADU

# **Sitemap**

#### Scope of Work:

 Garage Conversion to (1) ~400sf 1/1 Loft ADU

(1 unit; 400 sf Total Habitable Space Added)

#### **Build Area Notes (Per ADU):**

- Existing Dwelling Unit
- 2. Proposed Garage to ADU Conversion

See subsequent pages for cost estimates & ROI projections





## **Site Details**



123 Geek Blvd, San Diego, CA 92123 APN: 000-000-00-00

Lot Area: 4,771sf (approx 0.11 acres) Jurisdiction: City of San Diego



#### **Existing Structures**

Year Built: 1948 2 units, 3b/2b, (2,084 SF) No fire sprinklers Sewer at 33rd St. Main water at 33rd St.



#### **Site Conditions**

Access: Vehicular access at 33rd St. Parking: Off street parking available Utilities: Medium run between proposed dwelling unit and nearest utility



#### **♦** Zoning

Zone: RS-1-7

Density: 5,000 SF/DU Lot Coverage: N/A

Floor Area Ratio: 0.60 (2,862sf; 778sf remaining) Height limit 24' with flat roof; 30' when pitched

ADU Parking: No additional or replacement parking required.

TPA - 0.5 miles from bus stop (walking distance)

Front setback 15'

Side setback: lot width X 0.08: 4' for ADUs

Rear setback: 10'; 4' for ADUs Streetside setback: 10' Building separation: 6'



#### **Overlays**

Sustainable Development Areas (SDA) Complete Communities Mobility Choices (CCMC)

Airport Land Use Compatibility Overlay Zone

(ALUCOZ)

Parking Standards Transit Priority Area (PSTPA)

Transit Priority Area (TPA)

Affordable Housing Parking Demand ALUCP Airport Influence Area (AIA)

Sensitive Vegetation

Very High Fire Hazard Severity Zone (VHFSZ)



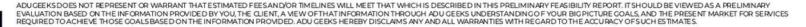
#### **School District**

San Diego Unified School District \$5.17/sf (>500sf)



Misc. Considerations

\*\*Additional ADU options available to explore.

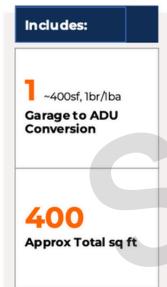


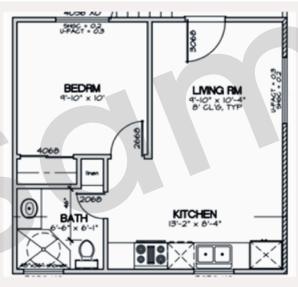


## Soft Cost (Option 1)

Garage Conversion to (1) ~400sf1/1 ADU

#### \*Floor Plan for example only





Soft Cost Estimation:	Cost in Dollars (\$) (Low End)	Cost in Dollars (\$) (High End)
Design Phase	Low End	High End
Design + Permit Management	\$12,500	\$12,500
Structural Engineering	\$1,800	\$1,800
Title 24 Report	\$350	\$350
Permitting Phase	Low End	High End
City Permit Fees	\$4,500	\$4,500
Water/Sewer	\$4,110	\$4,110
*Dry Utilities Coordination (optional)	-	\$4,600
Estimate Total:	\$23,260	\$27,860



## Hard Cost (Option 1)

Garage Conversion to (1) ~400sf 1/1 ADU

\*Actual hard cost determined by GC, based on approved plans

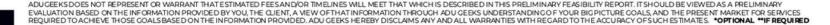
#### Includes:

~400sf, 1br/lba Garage to ADU Conversion

400 Approx Total sq ft



**Hard Cost** Costin **Estimation:** Dollars (\$) (Low End) \*Pending GC Bids\* Conversion (\$245/sf) \$98,000 **Utility Meters** \$5,000 **Estimate Total:** \$103,000





## Financial Projections (Option 1)

### Garage to ADU Conversion (1) ~400sf 1/1 ADU

Soft Costs Total: \$23,260 Hard Costs Total: \$103,000

Projected Cost Range: (Total + 10% Contingency) \$126,260 - \$138,890

Overall Cost Per Square Foot = \$347

Current Property Value Estimate

\$815 Redfin estimate per sq ft

**Potential Property Value Add:** 

400sf1b/1b unit = +\$326,000

Projected Rent \$2,200 (lb/lb)

	Cost in Dollars (\$)
Total Investment	\$138,890
Monthly Rental Income	\$2,200
Monthly Expenses (25% Assumption)	\$550
Monthly Cash Flow	\$1,650
Annual Cash Flow	\$19,800
Annual Cash on Cash Return	14.26%



# **Project Timeline**

(High End - Below estimates do not account for 10% contingency)



Kick Off	Design	Permitting	Construction
Month 1 (approximate)	Month 2-4 (approximate)	Month 5-10 (approximate)	Pending GC
<ul> <li>Engagement Agreement</li> <li>\$1,000 Deposit</li> <li>Site Measurements</li> <li>40% of Contract Balance</li> </ul>	<ul><li>60% of Design fee</li><li>Structural</li><li>Misc. Vendor fees</li><li>Surveys</li></ul>	<ul><li>Design \$250</li><li>Final Permit Fees</li><li>Water &amp; Sewer</li><li>School Fees</li></ul>	<ul><li>Material</li><li>Labor</li><li>Meters</li><li>Pending GC Bid</li></ul>
~ \$5,000	~ \$9,400	~ \$13,460	~ \$103,000

