Introduction to the Small Development Movement

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Cultivating 1000 small developers and cities that support them

IncDev Mission: We Teach and Nurture Implementers

Train small business owners, neighborhood advocates, design/real estate professionals, builders and others to become small developers

Coach civic groups and government agencies on how to create a thriving ecosystem for small developers and entrepreneurs

Connect a continent of neighborhood level doers to celebrate success and share field notes through opportunistic alliances



Zero to Three Stories, In Your Neighborhood Constantly Evolving, Regenerating



Neighborhood



Block



Lot

Big City



Small Town

What are we trying to accomplish?



Building of Intergenerational Wealth

Families

Leverage Building as Income Source

Provide Lifecycle Housing Choice

Communities

Flexible and Adaptable Buildings

Anti-Fragile
Tax Base



Creating a Job vs Building Wealth



Need \$500,000 To Start
Wealth Leaves

Job: Store Manager

Builds \$500,000 Over Lifetime
Wealth Stays



Wealth: Business and Building Owner

Building Wealth Through Real Estate





One Story Mixed Use

Commercial Front, Residential Back

Are you getting the kinds of real estate projects you want to see?



Why Not??

I'll Give You Three Reasons



Overcoming Challenges to Small Scale Projects



Reason #1

Habit of Extractive Land Development

We Don't Regenerate
Like We Used To....

Culture of Throwaway Buildings

Land Held in Hands of Few

Deteriorating

Municipal Tax Base

Tyranny of Amortization



Reason #2

Current State of the Development Industry

Chronic Specialization

Patchwork Quilt of Arcane Regulation

Neighborhood Opposition and NIMBY's

Dire Construction Labor Shortage

Tariffs on Materials



And if that wasn't enough...



62%

of US housing stock is single-family detached homes as of 2012 (HUD, 2014)



83%

of households in the US will have no children by 2030

According to Arthur C. Nelson, *Reshaping Metropolitan America*



Reason #3

Mismatch of Buildings to People

What we have and what we need don't fit well



Goldilocks Problem: Don't have enough of the 'just right' buildings

National demographics shifting to smaller units for single person households

Overheated real estate markets walkable neighborhoods due to lack of supply of them

75%

of new housing delivered between now and 2030 should be rental to meet demand.

According to Arthur C. Nelson, *Reshaping Metropolitan America*



Metropolitan

Hi, I'm Jim

As a small real estate developer, I'd like to build some new multi-family rental housing in your neighborhood.







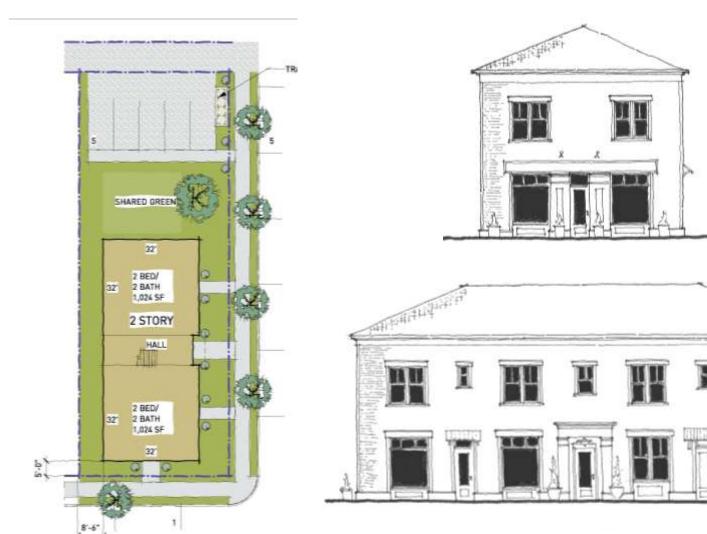


Apartments in Despair



Simple, Rectangular, Lovable

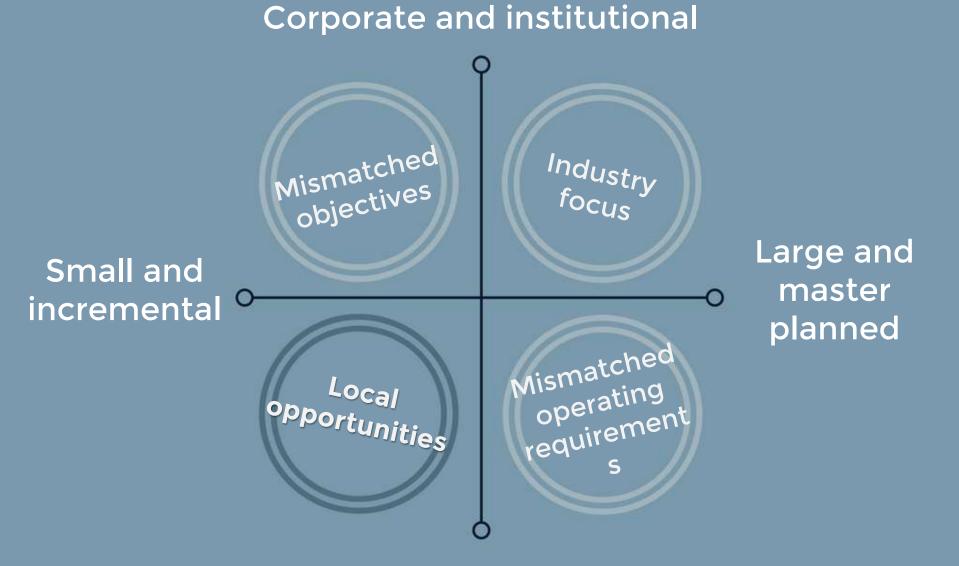
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The City of Grayling

Net Annual Market Potential for New-Builds





Entrepreneurial and bootstrapped

Not Enough Small Developers to Fill The Needs

Who Know How to Work at the Lot by Lot Level



Who We Need

......

Potential Small Developers

Known as Operating Partners, the people doing the work full time or on the side

Potential Investment Partners

Known as Money Partners Through Land Ownership or Financial Equity/Debt

Small Development Champions

Folks who care about their city/neighborhood and are going to support change happening so the two groups above can do their jobs right



Small Developers

- Real Estate Development Professional (perhaps working at a larger scale entity) or Non-Profit Organization Developer
- Real Estate Agent, Broker, or Property Manager
- Architect, Urban Designer, Engineers, Landscape Architect, Urban Planner, Attorney
- Construction Contractor, Home Builder or Tradesperson
- Small Business Owner (In a related or unrelated industry to those above)



Small Investors

......

- Local Community Banker or Loan Originators (For Profit or Non Profit)
- Property owners of any size or type
- Retired individuals from high net worth industry or position
- Private equity, angel or local investment/wealth management professionals
- Professionals from land banks/trusts, redevelopment agencies
- Program Officer or Executives from local Foundations



Small Development Champions

- City Management, City Planning, Housing, Community or Economic Development Professionals
- Elected Officials, Aides to City Official, Manager or Legislator,
 Planning Commissioners
- County, Regional or State Government/Agency in Housing or Economic Development
- Non-Profit Organization Professional, Neighborhood
 Leader/Volunteer/Professional, College or University Leader
- Business Association, Chamber or Trade Group Leader

What Do We Have to Know to Make These Happen?



Key Thresholds For Small Buildings



A note on Existing Buildings versus New Construction



Small Building Thresholds

Building Code

International Residential Code (IRC)

Financing Mechanism

Residenta Mortgage
(10 ear Term)

Internation: Bulding Code Code

Commercial Loan (3-10 Year Term)



Personal debt

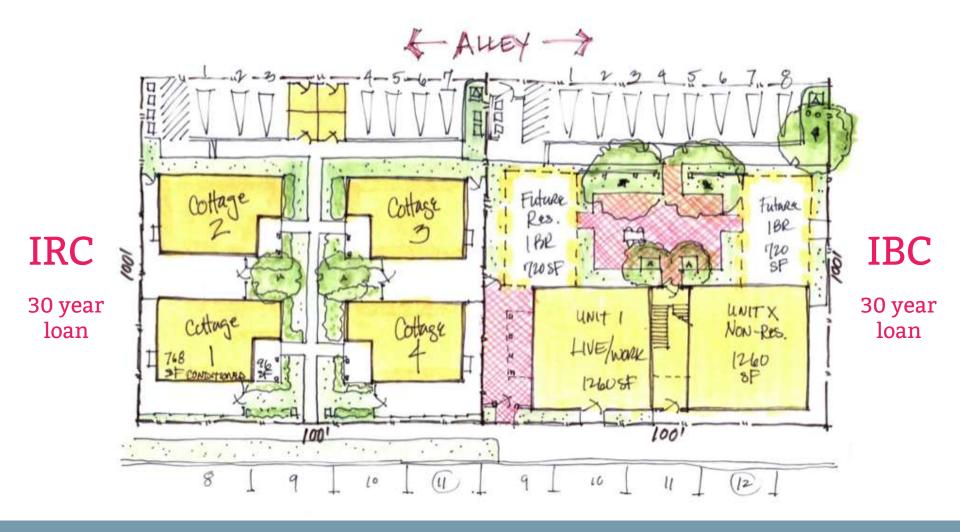
More complexity

"Residential" mortgages

Even more complexity 1-4 units with some non-residential SF allowed

"Commercial" mortgages







IRC BUILDINGS + 30 YR MORTGAGE

IBC BUILDINGS + 30 YEAR MORTGAGE





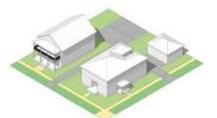
COTTAGES UP TO 4 ON PARCEL



TOWNHOUSE (UP TO 4 UNITS)



DUPLEX (IDENTICAL UNITS)



MULTIPLEX 3-4 UNITS



LIVEWORK RESIDENTIAL ABOVE

IRC BUILDINGS + COMMERCIAL MORTGAGE

IBC BUILDINGS + COMMERCIAL MORTGAGES







COTTAGE COURT 5 OR MORE UNITS ON PARCEL



COMMERCIAL 1-STORY



MIXED USE REHAB MAX. 3 UNITS PER FLOOR

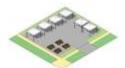


MULTIPLEX 5-12 UNITS



MIXED USE 2-3 STORY, GF RETAIL

PERSONAL CASH/DEBT



TENT MARKETS (TEMPORARY)



(TEMPORARY)



TRAILERS (UTILITIES)



MICRO-RETAIL (UTILITIES)



SHOPHOUSE ATTACHED OR DETACHED



ACCESSORY DWELLING DETACHED (REAR)

Q: How Do We Find Small Developers?



A: You Don't. You Grow Them



What Will I Learn at a Seminar

Open to ALL

Public Sector
Private Sector
Non-Profit Sector



The Project Formation Process

Conventional Financing
Thresholds

Building Types and Site Planning Tips

Financial Pro forma

Asking for Money

Small Scale Development Workshop - Static Pro Forma Worksheet

Learn How a Building Makes Money

Via a Financial Proforma

CONTRACTOR OF THE CONTRACTOR O	- Actorio	A STATE OF THE PARTY OF THE PAR	No the Second Second	ILDING PRODUCE	Total SF	Tutal Monthly Ren
R1. MONEY IN	Quantity	Remt per Unit.	SF per Linis	REPREZAR		1 Drain sequencing read
Studio Apartments		5	480 50	\$	SF	5
One Bedrooms	4	5800	NA21,5	5 1.67	1,920 5	\$ 3,200
Two Bedrooms	2	5 200	720 5	\$ 1.67	1440 5	\$ 2,400
Commercial Space		5	57	\$	SF	5
Common Area/Storage/Garages		5	208 =	5	208 SF	5
					Total # 51.0SF	55,600

Gross Potential Annual Income - GPI (Monthly Rent x 12) 5 6 7, 200

	WHA	TWIL	III CO	OST TO OPERATE THE BUILING?			
12. VACANCY AND OPERATING	Wall Street	1		IFE CALCULATE NET OPERATING INCOM	OWE		
GPI - From #1		67,200		Take your Potential Gross Income (PGI) from #1		200	
Vacancy Factor (% of GPI)	5%	3.	360	Subtract the Vacancy Factor		360	
nnual Operating Expenses(OpEx);		1		Sub-Total is the Gross Operating Income (GOI):	65,	800	
rsurance, tax, property management, epairs, expenses, etc. (% of GPI-Vacancy)	25%	15,96D		THE RESIDENCE OF THE PROPERTY	The second second	960	
\$63,800 x .25 \$15	.960			Remainder is the annual Net Operating Income (NS):	47	880	

7.40.7	THE AAA	85. CALCULATE ESTIMATED RETURN ON PRI	Total	Cost per Si	HA. COST OF BUILDING THE PROJECT. Quantity Cost			
	47,880	Take your Annual NOI from #3	\$ 45,000	N/A	1	and Cost		
	515,976	Divide that by your Total Project Cost from 14	\$392,480	\$110	3568 X	lard Costs (Total SF from #1 x Cost per SF)		
Solt costs from at a cost bac as 15, 15, 255, 25 and 110 line bloomer a Aora, estimated warmings.	9 200	The product is your Estimated Return on	\$ 78,496	\$25	3568 x	oft Costs (Total SF from #1 x Cost per SF)		
Other (Off-site Improvement Costs) 1 N/A \$ _ C - Project Cost	1.71	Project Cost	5-0-	N/A	-1	Other (Off-site Improvement Costs)		

HE. DERT SERVICE	3-	17. CALCULATE CASH-ON-CASH RETURN				
Total Project Cost from #4	175,976	Take your Annual Net Operating Income from #3	47,880			
Assume 25% Equity (down payment) is required in cash and other equity (land, deferred fees, etc.)	128,994	Subtract your Annual Debt Service from #6	32 256			
Assumed Loan Amount is 75% of the Total Project Cost. This is the Total Project Cost less the Equity provided:	586,982	This produces your Net Annual Income (or Cash Flow after \$ DpEx and Debt Service):	15,624			
How much do you have to pay each month to service that debt? (Assume 4.5% interest and 25 year amortization with no PMI) www.mortgagecalculator.org	2,688	Divide your Net Annual Income by the 25% Equity number from #6 to calculate your return on the Equity; your Cash on Cash Return :	12%			
Multiply Monthly Payment by 12 to produce your Annual Debt Service.	92,256	EELESTIMATE ANNUAL DEPRECIATION EXPER	de .			
Divide the Annual NOI by the Annual Debt Service to produce your Debt Service Coverage Natio:	1.48	Multiply the Total Project Cost by .75 as a rough estimate of the value of improvements to the land. Divide the result by 27.5 years to determine the Annual Depreciation Expense:	14,072			

515,976 x .75 = 386,981 /21.5 yes = 14,072

Asking for Money







Small Building Investment Package

OVERVIEW

MODULTI

The quadplex has two units on each floor, four tunis torul, and a small row garage for vewhichs. Each 728 of unh has run bethrooms, our bathroom, and direct across to the outdoors via a two step poech. The fast floor units have that own floar and war-dison and the second floor units are accountly from a occural scalerous as the front of the halding. Four packing spaces are promoted off the alley was per trunt.

LOCATION MAP



PRECEDENT (MADE)

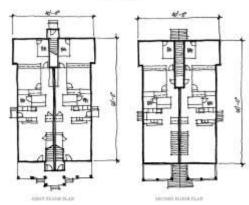




GEORGIA MORE PURAME, PAGE 2

PLANS + ELEVATIONS





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PRO FORMA

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Total Proper Coats	\$400,000					186.6'S Proper Con	-	
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DOMESTIC AND DECEMBER PARTY.



MARCH 26, 2020

SMALL SCALE DEVELOPMENT SEMINAR



EARLY BIRD: \$49

REGULAR: \$69

LAST MINUTE: \$89

UNIVERSITY OF OKLAHOMA 865 RESEARCH PKWY ST 300 OKLAHOMA CITY, OK

INCREMENTALDEVELOPMENT.ORG/EVENTS/OKCSEMINAR

Seminar Registration

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Register at:

incrementaldevelopment.org/events/okcseminar

Early Bird rate (\$49) deadline – March 3

Regular Registration rate (\$69) deadline – March 23



Small Developer Boot Camp May 29-20, 2020



PHYSICAL & TECHNICAL

FINANCE & RISK

PHASE 1: STARTUP

What is your business model? How will you create value with the skills and connections on your team? How do you cultivate a neighborhood? Identifying features of viable urban design - walkability, public space, etc.

How to use off-the-shelf financing options (from personal mortgage to partnerships) to do small scale projects.

PHASE 2: ASSESSING THE OPTIONS

Market analysis, intro to the building blocks of a neighborhood. What's missing in your place? How can you fill a niche? Site comparison and selection. How to read and understand zoning to optimize the building and site potential. Using a Pro Forma spreadsheet, estimate income vs. expenses for specific projects. Which are feasible?

PHASE 3: MOVING FORWARD WITH THE BEST PROJECT

Gather your design professionals. Understand the building, zoning, and incentive approval processes. How to design a simple building that acts as a good neighbor (and isn't unnecessarily frustrating to get approved and built). Asking for money from investors and presenting a project that's fundable. Due diligence, negotiation, and site acquisition.

Small Developer Boot Camp

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Session One: What's Your Project?

Session Two: Does the Project Make Money?

Session Three: Who's going to Invest in your Project?

Session Four: Presenting Your Project?

Each Session is Half Day of Demonstrations/Work Time



Session 1: What's Your Project?



Session One

Finding People and Creating a Building Program

Objective:

- Understanding your farm to fill a need in the market place and finding your occupants
- Structuring income and expenses to deliver a physical solution to that need - the program of the development



Building Program

Residential. The building will contain nine 1-bedroom apartments. One accessible unit is provided on the upper floors contain four units each.

Commercial. The building offers four commercial spaces.

- » Prairie Street Bar and Tap will occupy approximately 1400 square feet of commercial space with a percentagerent lease.
- » An additional 700 square feet of ground floor space is available and

may be subdivided.

» Two 140 square foot offices are available on the upper floors.

Parking

- » Off-street parking is reserved for resident use. Four resident-reserved spaces will be provided on adjacent property.
- » On-street parking will be used by guests, patrons, and employees.



Unit Schedule + Rent Roll

Rate per SF				Shell SF	Mor	thly Rent	Annual Rent		
3-story build	ding		6,376	3,076	\$	13,333	\$	159,360	
Floor 1				344				- 40	
Commercial	\$	20.35	0	1,376	\$	2,333	\$	28,000	
Commercial	\$	20.00	0	688	\$	1,200	\$	13,760	
1BR	\$	1.45	688	0	\$	1,000	\$	12,000	
Floor 2									
1BR	\$	1.34	711	0	\$	950	\$	11,400	
1BR	\$	1.34	711	0	\$	950	\$	11,400	
1BR	\$	1.34	711	0	\$	950	\$	11,400	
1BR	\$	1.34	711	0	\$	950	\$	11,400	
Office			0	136	\$	300	\$	3,600	
Floor 3									
1BR	\$	1.55	711	0	\$	1,100	\$	13,200	
1BR	\$	1.55	711	0	\$	1,100	\$	13,200	
1BR	\$	1.55	711	0	\$	1,100	\$	13,200	
1BR	\$	1.55	711	0	\$	1,100	\$	13,200	
Office			0	136	\$	300	\$	3,600	

9452 SF TOTAL - 9 Residential Units

Session One

Reading Zoning and Devising Buildings

Objective:

- Learn how to digest critical local zoning information and organize for use and reference
- Understand the functionality of standard building types and thresholds between them (building code, zoning, fair housing, ADA, financing, etc)
- Identify permanent financing mechanism and keep program inside those underwriting criteria

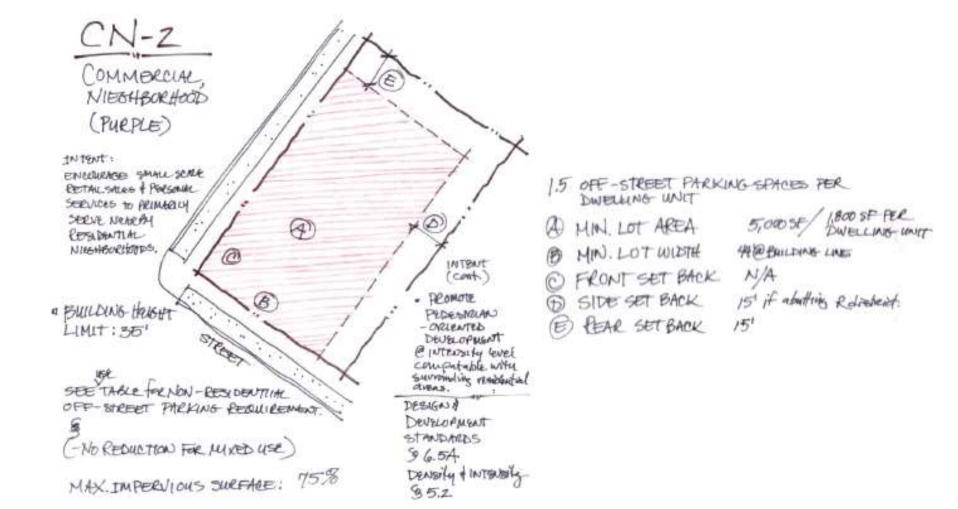
Gathering Up Zoning Info

Name of the Zone that is applied to your site?
Does the Zoning Category/Designation have a description of the intent of the zone applied to your site? (if yes, flag it with a post-i).
Minimum Lot Size? (the Area in Square Feet)
Minimum Lot Width?
Min. Front Set Back?
Min. Side Set Backs?
Min. Street Side Set Back for a Corner Lot?
Min. Rear Set Back?



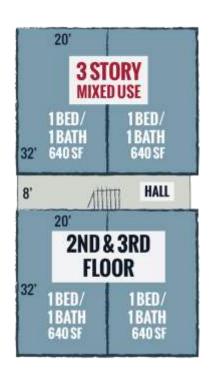
Drawing Site Plan Constraints

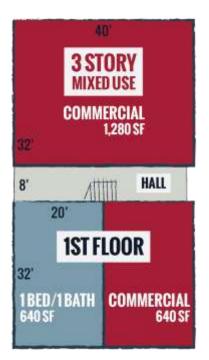
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Using Standard Building Types



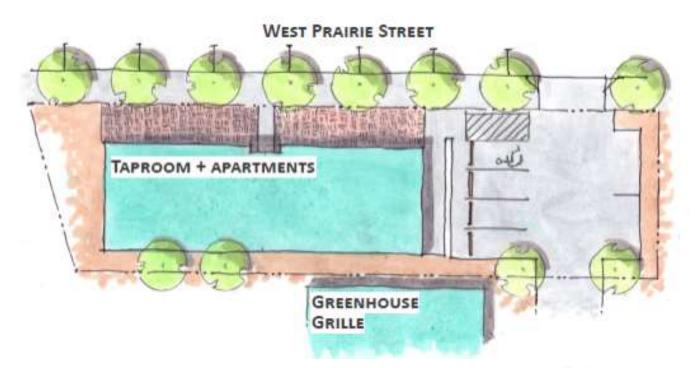








Three Story Walkup - Mixed Use



Residential. The building will contain nine 1-bedroom apartments. One accessible unit is provided on the upper floors contain four units each.



Commercial. The building offers four commercial spaces.

» Prairie Street Bar and Tap will occupy approximately 1400 square feet of commercial space with a percentagerent lease.

Three Story Walkup - Mixed Use

......





NORTH ELEVATION (PRAIRIE STREET)

WEST ELEVATION



Session 2: Does the Project Make Money?



Session Two

Generating the Static Pro forma

Objective:

- Learn how to enter building program into static pro forma excel spreadsheet
- Run scenarios and calculate key metrics like NOI, Return on Cost, DSCR, Cash on Cash Return, Equity Needed



Pro forma: Cell by Cell

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5		Residentia			Rent	SF	Rent per SF	Units	Total Rent	Total SF		
6		Studio			\$900	600	\$1.50	-	\$0	-		
7		1 Bedroor	n		\$1,100	750	\$1.47	-	\$0	-		
8		2 Bedroor	m		\$1,600	1,024	\$1.56	4	\$6,400	4,096		
9		Total Resid	dential Month	ly Rents				4	\$6,400	4,096		
10												
11		Commercia	al Units		\$1,250	900	\$1.39	-	\$0	-		
12		Garages			\$100	264	\$0.38	-	\$0	-		
13		Storage			\$50	48	\$1.04	-	\$0	-		
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15		Total Com	mercial Mont	hly Rent					\$0			
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Read	→ →I	Static Pro Fo	rma Multi yea	ir Cash Flow	Detailed	Costs	Amort sc	hedule-De	ebt Sof 4			IIII

Pro forma Practicum

INCOME			
Gross Potential Income (Total Ann	ual Rents)		\$76,800
Less Vacancy		5%	-\$3,840
Gross Operating Income			\$72,960
Operating Expenses		25%	-\$18,240
Net Operating Income (NOI)			\$54,720
COSTS			
Building Hard Cost	SF Building	\$125	\$574,500
Site Improvements	SF Site	\$4	\$11,808
Off Site Improvements			
Total Hard Costs			\$586,308
Soft Costs		25%	\$146,577
Land Costs			\$40,000
Total Project Costs			\$772,885
Total Cost per Unit (Residential Pro	ojects Only)		\$193,221
Return on Project Cost			7.1%

Session Two

Pro forma Details (Breakout Q&A)

Objective:

- Dive deep into hard, soft and financing cost budgets, line by line
- Understand key differences and decision points inside different types of residential and commercial/mixed-use projects



Segment In-Depth Q&A

Commercial - Monte

Users: Retail, Office, Restaurants, Markets

Owner-Occupied

Types of Leases and Common Area Maint.

Residential - John

For Sale vs. For Rent

1-4 units, 5-20, 21-50

Unit Configurations

Utilities/Impact Fees



Share Project In Pairs

Group Debrief

End of Day 1



Session 3: Who's Going to Invest In Your Project?



Session Three

Start Pitch Package Assembly

Objective:

- Understand required and optional elements in an investment package, how to present and summarize those in writting
- Examine example packages at different scales and intensity of projects (Three Story Walkup vs 4plex)



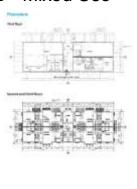
Sample Pitch Packages

Quadplex

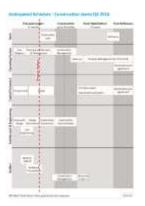


Three Story Walk Up - Mixed Use





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Financing Tiers for Take Out Loans

• Friends and Family Cash and Credit

- 30 Year Mortgage (Owner Occupant or Investor)
- SBA Loan 7a or 504b
- Freddie Mac Small Balance (5-50 residential units)
- Bank Portfolio Loan (5, 7, 10 year with Balloon)
- Private Lending



Session Three

Multi-Year Cash Flow and Exit Strategies

Objective:

- Understand how building cash flow works over many years, stabilization and return of capital
- Understand how to look at deals to both hold and sell and how to keep options open for each throughout each stage of the process



Multi-Year Cash Flow

10 Year Returns Capital Partner 164,713.80 Op Partner

Refinance Vehicle: Freddie Mac Small Balance Loan (non-recourse, floats above LIBOR) 80% LTV

7.25% cap rate

30 Years Amortization 5.00% Interest Rate (7.840.65) Monthly

1.41 New DSCR 1.08 Original DSCR

(94,087.76) Annual

	Construction/Lease	-up										
Cash Flow	Year	0	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
GOI Appreciation Op. Exp. Appreciation	3.50% APR (starts year 3) 1.50% APR (starts year 2)	s s	152,986 \$ (35,100) \$	152,986 \$ (35,627) \$	158,340 S (36,161) S	163,882 S (36,703) S	169,618 S (37,254) S	175,554 S (37,813) S	181,699 \$ (38,380) \$	188,058 5 (38,956) \$	194,640 \$ (39,540) \$	201,453 (40,133
Net Operating Income	Note two full years pass before rental income is assumed to appreciate.	S	117,886 \$	117,359 S	122,179 S	127,179 \$	132,364 \$	137,742 \$	143,319 \$	149,103 5	155,101 \$	161,320
Annual Debt Service		S	(105,745) \$	(108,831) \$	(108,831) \$	(108,831) \$	(108,831) \$	(94,088) \$	(94,088) \$	(94 088) \$	(94,088) \$	(94,088)
Refinance parameters Permanent loan balloon p Equity at refinance (NOT Debt Service Coverage R	included in Cash Flow)					9 9 9 9	Refinance 1,460,568 (1,392,132) 365,142 1,41					
Leveraged Cash Flow		\$	12,141 \$	8,528 S	13,349 \$	18,348 S	91,970 S	43,654 S	49,231 \$	55,015 \$	61,013 \$	67,232

Distributions		Year 0	Year 1		Year 2		Year 3		Year 4		Year 5		Year 6	Year 7		Year 8		Year 9	Year 10
Capital Reserves Cumulative Reserves Leveraged Cash Flow	5% of Cash Flow	5 \$ \$	(607) 907 11,534	1	(425) 1,033 8,102	- 1	(667) 1,701 12,681	\$ \$	(917) 2,618 17,431	\$	(4,596) 7,217 87,371	5	(2,183) 9,389 41,471	\$ (2,452) 17,661 46,770	5 \$ 5	(2,751) 14,612 52,264	1	(3,051) 17,662 57,962	\$ (3,362) 21,024 63,870
Value of Collateral - Ca	pital Partner \$	310,296																	
Preferred Return	6.00% IRR	S	(11,534)	3	(8,102)	\$	(12,681)	\$	(17,431)	\$	(20,282)	5	2	\$ S .	s	200	5	90	\$
Cash Flow for Distributi	ion	S	-	S		15	-	S		\$	67,090	S	41,471	\$ 46,770	\$	52,264	S	57,962	\$ 63,870
Capital Partner Operating Partner	50% 50%	s s	-	s	11	S S		S S	12	S S	(33.545)	S	(20,736) (20,736)	(23,385) (23,385)		(26,132)		(28,981)	(31,935)

Session Three

Structuring Your Deal and Legal Entities

Objective:

- Discussion of sources of capital and expectations by each type, how to align interests
- Exploration of basic legal entities used to own and operate buildings to protect development team members and projects from each other



Deals and Legal Entities

Deal Structure

When and when not to havea a partner

Private Debt and Equity

Return of Principal

IRR and Cash Flow Splits

Legal Entities

Owned by Person, Company or LLC

Role of Managing Partner

Operational vs Project



Session 4: Presenting Your Project



Session Four

Telling the Story of Your Project

Objective:

- Learn about the different audiences who will need to hear about your project and what they care about
- Create talking points about your project to meet the needs of each audience type



Session Four

Project Presentations

Objective:

- Organize your project details for the first time and present to peers and faculty
- Get both technical and presentation feedback on project.



IncDev Alumni Projects







capt. Ryan Terry USMC

Bryan, Texas

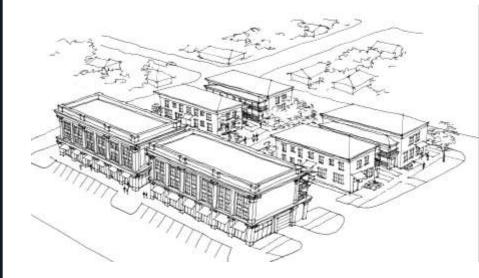
New Construction Quadplexes With Non-Residential Space

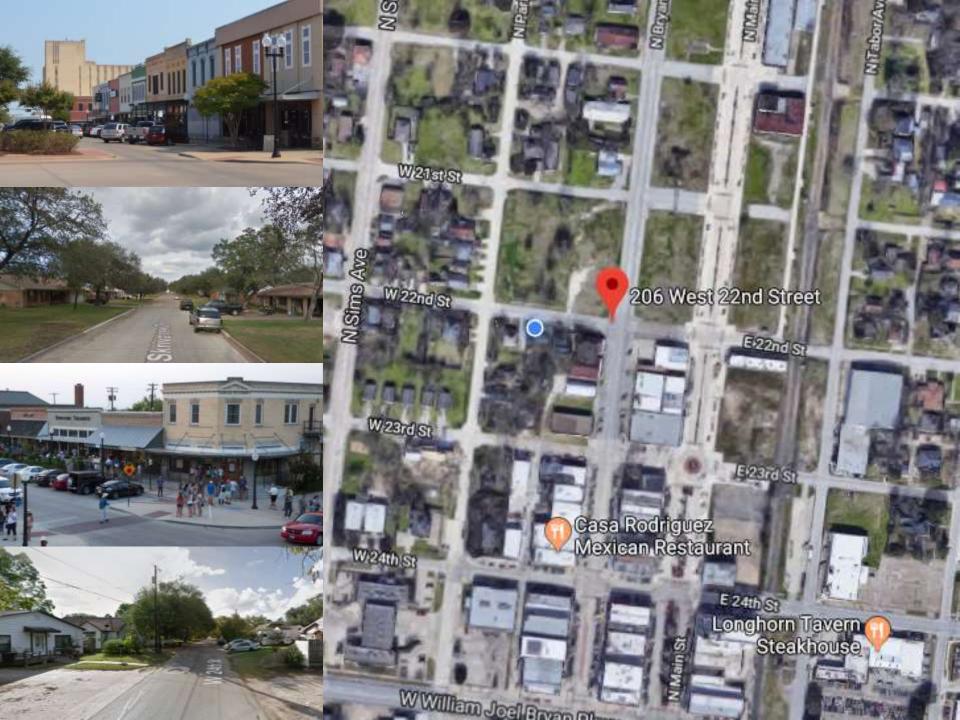


"Won" City RFP to Develop Downtown Block into Mixed Use/Residential

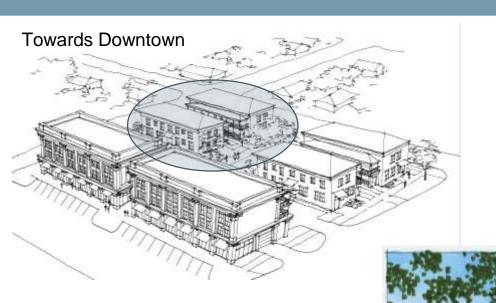
First New Construction Residential Buildings in Downtown in 40+ years

Negotiated Incremental Approach to Lot Purchase





Phase 1 – 500 North Bryan Ave





Buildings Leased in Q1 2018 Each Lot Eligible for VA Permanent Mortgage





Integrity CDC

Atlanta, Georgia

L. Lamont Wise

New Construction Cottages



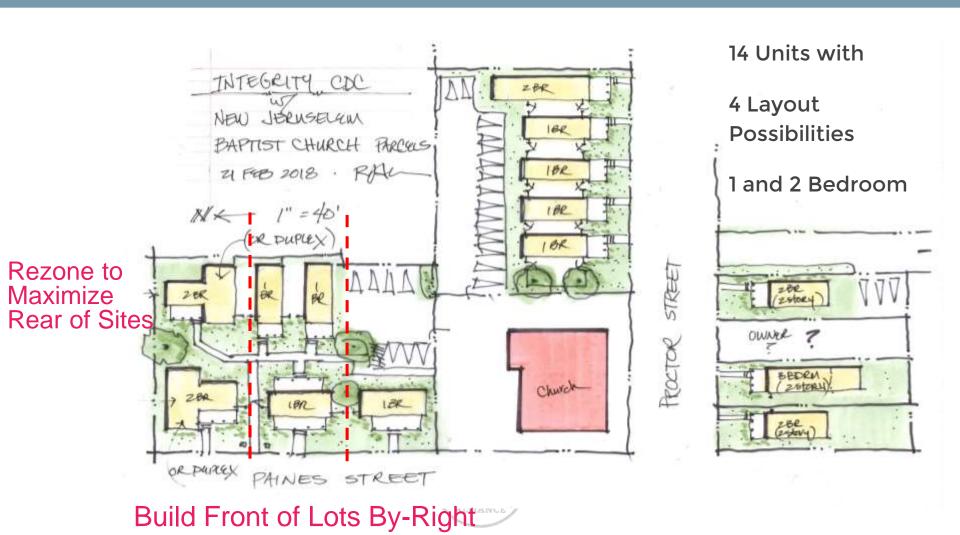
New Construction
Cottages on Vacant Lots

Leverage Their Workforce
Development Program for
Returning Citizens and
Youth in Trades to build

Housing for rent for Program Participants, low income populations

Sell selected cottages/
lots to mid income buyers
to help build overall
project equity

New Jerusalem Baptist Church / Integrity CDC



Example Cottages





Example Floor Plans and Elevations



SECOND FLOOR





The Call to Action

......

Cultivate Small Developers

Through Training, Mentoring and Small Business Support

Gather Investment Partners/Facilitators

Leverage Land Ownership and Pre-Arrange Access to Financial Capital

Collaborate with Small Development Champions

Work out the projects you want on paper, re-legalize the built environment through regulatory reform and pioneer first projects so small operators can follow



MARCH 26, 2020

SMALL SCALE DEVELOPMENT SEMINAR



EARLY BIRD: \$49

REGULAR: \$69

LAST MINUTE: \$89

UNIVERSITY OF OKLAHOMA 865 RESEARCH PKWY ST 300 OKLAHOMA CITY, OK

INCREMENTALDEVELOPMENT.ORG/EVENTS/OKCSEMINAR