

Investment Property Analysis (IPA)

The purpose of Investment Property Analysis (IPA) is first to analyze and summarize the performance of your current real estate holding-s from a return on invested capital/equity standpoint. From there "options" will be evaluated to see where improvements (higher returns) can be attained. The Investment Property Analysis (IPA) will provide a starting point and road map. Let us help you improve your returns with our proven real estate investment strategies.

~ Equity Growth ~

~ Cash Flow ~

~ Tax Benefits ~

~ Debt Analysis ~

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Bio of Realty Yield's Founder & President

Investment Property Analysis (IPA)

To start, Realty Yield will analyze and summarize the current performance of your real estate holdings from a return on invested capital (equity) standpoint. A one- (1) and five- (5) year projection is made detailing pretax cash flow, income tax implication, debt (loan) impact on yield, and any projected appreciation. If your current holdings include multiple properties each property will be analyzed individually. A cumulative summary will also be prepared.

Next, two fundamental strategic approaches are evaluated; the first is cash-out refinancing with the reinvestment of "pulled" net proceeds; and the second is the selling of current properties and reinvesting the net sale proceeds. A combination of both approaches will also be evaluated. The investment returns from each strategy (and a combination of these options) are then compared to the current returns being generated to determine if there is an opportunity to improve the financial performance (increase investment returns) of invested capital (equity).

Typical Returns

FOUR ENGINES THAT DRIVE THE RETURN ON INVESTMENT

Sources of Gain

Four engines drive the return on apartment investments.

Equity Growth

As inflation and demand drive up rents, the real market value of an apartment complex increases. When it is sold, the return is taken on the property's total value, both the original investment and the portion under mortgage.

Tax Benefits Depreciation allowances on buildings and personal property of the business create an accounting expense which can reduce the tax liabilities of investors.

Debt Reduction

As part of the operating expense paid by monthly rental income, the mortgage is paid down, increasing owner/investor equity in the property.

Cash Flow

The rental business generates a monthly cash flow which, after the bills, taxes, and mortgage are paid, typically provides a profit for distribution to owners/investors.

Source Credit: Westland Apartment Investors

- ▶ **STEP 1:** The operating data (income and expenses) for each property, any debt (mortgage) information, as well as property acquisition data is to be provided by the owner/investor.
- ▶ STEP 2: This data will be used by Realty Yield to generate a "Quick View" Investment Property Analysis (IPA) of the investment return on invested capital (equity) for each property in the investor's portfolio. Then, the cumulative investment returns of all owned properties are conveniently illustrated in our Real Estate Wealth Building Analysis Summary report.

The analysis will cover the four- (4) primary engines impacting investment real estate returns (pre-tax cash flow, income tax implication, debt/loan impact on yield and any projected appreciation will be factored). A tax basis computation will also be computed.

▶ STEP 3: Reallocation options of invested capital (equity) are examined. The first alternative analyzed will focus on a cash-out refinance scenario utilizing the available "pulled" net cash proceeds for reinvestment into a new properties. The cumulative returns of the current properties with new loans PLUS the new properties projected returns are compared to the current as-is situation. The second alternative analyzes the option of selling existing property-(s) and reinvesting the total net sale proceeds. A comparison is once again made between the proposed new property-(s) and the current as-is situation. The next comparison made is between the refinance and reinvest; and the sell and reinvest strategies. As mentioned above a combination of incorporating both strategies will also be analyzed.

The result is that the optimum allocation of invested capital (equity) is found to maximize overall leveraged returns. All relevant tax basis, depreciation and debt/loan issues are carefully examined and considered. And most importantly, all strategic options analyzed and recommended will be consistent with an investor's goals and risk/return tolerance.

We recommend this type of analysis annually; the market and opportunities are ever changing. Owning investment real estate is a dynamic situation.

EXAMPLE: Investment Property Analysis (IPA) Report Foreword

Prepared for XYZ Client - January XX, 20XX

Introduction

We have found by first introducing the key elements, findings and conclusions of the IPA report in a prelude narrative better facilitates the understanding of the specific conceptions and "strategic actions" being presented and recommended in each of the report sections to follow. The financial-investment summary below will be supported later in this report.

General Comments

(Current holding-s "as-is" summary and assessment)

For the most part, your multi-plexes are performing like the "norm", that is returns are in line with what other investors are realizing with similar holdings. The <u>challenge</u> for investors with significant capital/equity in <u>smaller income-properties</u> is that though positive cash flow is being generated, the CASH-ON-CASH return (%) on invested capital is typically low single digits. And, depending on the effective tax rate of the investor, the after-tax return on cash flow is almost always to some degree even lower.

In the current market to realistically realize annualized double-digit returns on smaller income-properties would require strong year-over-year appreciation (minimum 3%) plus some level of structured leverage (loans in place). The math is straightforward. With smaller income-properties, investors usually must make a strategic choice whether cash-flow <u>OR</u> growth of capital/equity is the primary goal, it is just not arithmetically probable to optimize/maximize both at the same time. *The exception would be if current loan rates were low enough that the loan constant is less than the calculated capitalization rate on a given property (very unlikely on smaller multi-plexes).*

Moreover, since future appreciation is always somewhat subjective, Realty Yield likes to first evaluate any investment real estate holding-s on the objective return metrics first. That is; cash flow, income tax implications on operating income and the effect on yield of any loan in place (leverage). These calculations are just math and can be more accurately assessed and projected.

As is typically found with owners of smaller multi-plex rentals the following was calculated and concluded with the data provided:

Pre-Tax Cash Flow:

Analyzed properties are cumulatively generating 4.52% on invested capital/equity (best-case projections). SEE ANALYSIS.

After-Tax Cash Flow:

The net operating income is being taxed at investor-s effective tax rate, lessening after-tax returns, projected to be 3.83%. The absence of almost any interest expense deduction and nominal depreciation remaining are the main factors. SEE ANALYSIS.

Debt/Loan Impact:

The low level of debt (LTV= \sim 4.2%), hence no leverage in play (positive, neutral or negative) equates too little impact on either pre-tax, after-tax or total leverage returns. After-tax returns after factoring pay-down on principal are projected at 4.12%. SEE ANALYSIS.

Appreciation Projections:

An annual rate of 3.0% is <u>subjectively</u> being projected for the next five-5 years. Based on this assumption, overall projected leveraged returns on current holdings "as-is" are projected at 7.25% (and per above, 4.12% not factoring appreciation). SEE ANALYSIS.

EXAMPLE: Investment Property Analysis (IPA) Report Foreword

The Opportunity

For investors with enough capital/equity for real estate investment (typically \$250,000+/- minimum, \$350,000+ ideal), there are usually better options than single-family rentals and/or small multi-plexes. Better balance across the 4-engines that drive overall returns becomes not only feasible but readily doable with proper strategic planning and execution. The simple fact is that larger multi-family properties (apartment buildings), mixed-use properties and retail buildings sell/trade at capitalization rates that offer investors' greater yield assuming sufficient capital is available for investment (many/most investors simply don't have the capital to buy these properties). When combined with the prudent use of leverage, real estate investment returns can likely be significantly accelerated over the current "as-is" position.

There are basically two primary options identified that would improve both overall investment returns and cash flow. These would be:

1. Sell existing properties and reinvest in higher yielding properties (1 or more). By investing in replacement properties with higher capitalization rates (all cash return comparison metric), incorporating positive leverage (loan rates/loan constant lower than cap rates), structuring with greater tax advantage and owning more value in property (appreciation upside) improved performance of invested capital/equity can reasonably be forecasted.

Based on the data provided, the net improvement (over current) is projected as follows (SEE ANALYSIS):

Pr	e-Ta	X	Aft	ter-Ta	ЭX	Aft	er-Ta	X	·	Total	
Cas	h Flo)W	Cas	sh Flo)W	Cash Flow	(+) Pa	ay Down	Projec	ted R	eturn
Char	nge (+/-)	Cha	nge (+/-)	Char	nge (+	-/-)	Cha	nge (+/-)
42,061	\leftrightarrow	3.19%	38,604	\leftrightarrow	2.90%	\$86,704	\leftrightarrow	6.13%	170,704	\leftrightarrow	12.0%

^{*} The specifics and particulars of reallocating current invested equity/capital to generate the above projected return progresses will be covered in the report pages to follow and financial/investment analysis completed.

2. Leverage current properties and reinvest cash-out into additional properties. What is lost in cash-flow on current properties (due to servicing new loans) would be more than made-up in generated cash-flow from new properties. Plus, by increasing the total value of real estate owned, any appreciation would accelerate the growth on invested capital (net wealth gain). Finally, there would be incremental tax benefits realized through more favorable interest expense deductions and the depreciation of new properties.

NOTE: This report does not cover this scenario (option 2). It is this adviser's opinion that option 2 would improve overall returns from the current hold ("asis") position. However, option 1 would likely generate superior returns and be easier and less "hands-on" to oversee as owners. This option (2.) would require ongoing management of existing properties as you are doing today versus option 1 that has the expense of full professional property management factored in the projections.



Investment Property Analysis (IPA) Wealth Building Summary

Prepared For: XYZ Client - As of January 20XX

CURRENT REAL ESTATE HOLDINGS SUMMARY (4 Analyzed Properties):

► Approximate Total Current Value

= \$1,700,000

► Approximate Total Current Equity (Invested Capital)

\$1,629,142

► Approximate Total Current Debt

\$70,858 LTV = 4.2%

CURRENT PROPERTY PORTFOLIO PERFORMANCE SUMMARY & PROJECTIONS:

(1-YEAR PROJECTION on Total Current Equity (Invested Capital)

Property Description

1) 4-Plex NE XXth

2) Tri-Plex NE XXth

3) 4-Plex SE XXth Ave.

4) Condo W. Burnside

TOTAL

Approx. Value	Approx. Loan Balance	Approx. Equity	<u>LTV</u>	Pre-Tax Cash Flow (cash-on-cash)	<u>After-Tax</u> <u>Cash Flow</u>	After-Tax Cash Flow (+) Pay Down	Total Projected Return (@ 3.0% Appreciation)	Proposed Strategy
\$650,000	\$0	\$650,000	0.0%	35,481 ↔ 5.46%	30,107 ↔ 4.63%	\$30,107 ↔ 4.63%	49,607 ↔ 7.63%	SELL
\$400,000	\$0	\$400,000	0.0%	18,434 ↔ 4.61%	15,895 ↔ 3.97%	\$15,895 ↔ 3.97%	27,895 ↔ 6.97%	SELL
\$500,000	\$0	\$500,000	0.0%	23,627 ↔ 4.73%	19,692 ↔ 3.94%	\$19,692 ↔ 3.94%	34,692 ↔ 6.94%	SELL
\$150,000	\$70,858	\$79,142	47.2%	(3,976) ↔ -5.02%	(3,363) ↔ -4.25%	\$1,368 ↔ 1.73%	5,868 ↔ 7.41%	SELL
\$1,700,000	\$70,858	\$1,629,142	4.2%	73,566 ↔ 4.52 %	62,331 ↔ 3.83%	\$67,062 ↔ 4.12 %	118,062 ↔ 7.25%	

STRATEGIC OPTION #:



PROJECTED PROPERTY PORTFOLIO PERFORMANCE SUMMARY (after reallocation of equity/capital):

(1-YEAR PROJECTION on Reinvestment of Equity Capital of Approximately \$1,500,000*)

* \$1.5 million would be the approx. net proceeds available after the sale of properties marked "SELL" above, less ~7% in sale costs, less est. loan fees/closing costs on acquisition-s.

Property Description

Representative Multi-family and/or Mixed-use properties (6.25% Cap @ ~66.7% LTV)

TOTAL

	Approx. Value	Loan Amount or Balance	Approx. Equity	<u>LTV</u>	Pre-Tax Cash Flow (cash-on-cash)	<u>After-Tax</u> Cash Flow	After-Tax Cash Flow (+) Pay Down	Total Projected Return (@ 3.0% Appreciation)	
4	4,500,000	\$3,000,000	\$1,500,000	66.7%	115,627 ↔ 7.71%	100,935 ↔ 6.73%	\$153,766 ↔ 10.25%	288,766 ↔ 19.25%	BUY
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\$	4,500,000	\$3,000,000	\$1,500,000	66.7%	115,627 ↔ 7.71%	100,935 ↔ 6.73%	\$153,766 ↔ 10.25%	288,766 ↔ 19.25%	

COMPARISON OF CURRENT (as-is) VERSUS PROJECTED (after reallocation of equity/capital) - Net Difference (+/-)

Approx.	<u>Loan</u>	Approx.		<u>Pre-Tax</u>	After-Tax	After-Tax	<u>Total</u>
<u>Value</u>	<u>Amount</u>	Equity	LTV	Cash Flow	Cash Flow	Cash Flow (+) Pay Down	Projected Return
Change (+/-)	Change (+/-)	Change (+/-)	(+/-)	Change (+/-)	Change (+/ <u>-</u>)	Change (+/-)	Change (+/-)
\$2,800,000	\$2,929,142	-\$129,142	62.5%	42,061 ↔ 3.19%	38,604 ↔ 2.90%	\$86,704 ↔ 6.13%	170,704 ↔ 12.00%



Multi-Plex Property Investment Analysis

BUILDING WEALIN THROUGH REAL ESTATE												
	"QUICK	VIEW" INVESTI	MENT ANALYS	IS (including Pa	rtnership sce	nario, if applic	able) - As of Jai	nuary, XXXX				
PROPERTY DESCRIPTION:	NE XXth, Port	land, OR		GRM=	12.75	CAP RAT	TE (CURRENT)=	5.34%	PROJ CAP	RATE (5 YRS)=	5.15%	
Month/Yr. Acquired: Yrs. Owned:	Jan-95	20.0	Operating Ex	penses & Rese	rves:			Year-1 Margi	nal Tax Calcula	ation (general	analysis):	
Price Paid: Est. Current Value:	\$180,000	\$650,000	Property Taxe	es:		\$6,	,000	Net Operating	g Income		\$35,481	
Est. Current Equity: Loan to Valu	e: \$650,000	0.0%	Property Insu	rance:		\$1,	,200	Less: Depreci	Depreciation Expense		(\$8,612)	
Annual Compounded Apprec. Rate	6.	6%	Owner Paid U	Itilities:		\$4,	,400	Less: Interest	Expense		\$0	
# of Units: Value Per Unit:	4	\$162,500	Repairs, Main	tenance & Relat	ed:	\$3,	,598	= Taxable Inco		\$26,869		
Gross Rent-s (mo. Avg.):	\$4,	250	HOA & Misc.,	if applicable:		\$500		Est. Effective	Tax Rate		20%	
Monthly Income (other):	\$2	58	Capital/Repla	cement Reserve	s & Misc.:	\$1,000		Income Taxes	Saved (Paid)		(\$5,374)	
Vacancy/Credit Loss Allowance:	5.	0%	INVESTOR (e	st. " <u>effective</u> " t	ax rate):	P	G	CURREN	T INCOME & E	KPENSE DATA ((annual)	
Annual Depreciation Expense (est.): \$8,	612	Tax Rate	e (general analy	/sis) →	20	0%	Effective Gro	ss Income:	\$51,	395	
Projected Value 5 Years:	\$75	3,528	Tax Rate (investor specific) →			24% 15%		Operating Ex	penses	(\$16,	698)	
	<u>Year-1</u> <u>Year-</u>		<u>Year-3</u>	<u>Year-4</u> <u>Year-5</u>		_		Net Operatin	g Income:	\$34,	697	
Proj. Annual Value Change (+/-):	3.0%	3.0%	3.0%	3.0%	3.0%		<u> </u>	Proj. +/- (%): E	GI Expenses	2.5%	3.0%	
		1-YEA	R PROJECTION	N (on current equity)		5-YEAR PROJECTION		(on current ed	quity)			
		<u>Loan D</u>	<u>ata (1)</u>	<u>50.00%</u>	<u>50.00%</u>	<u>Loan D</u>	ata (1)	50.00%	50.00%			
Effective Gross Income (Rents + Ot	her Income - Vaca	ncy/Credit Los	ss):	\$52,	680	\$26,340	\$26,340	\$276	,903	\$138,451	\$138,451	
Total Operating Expenses & Reserv	es:			(\$17,	199)	(\$8,599)	(\$8,599)	(\$91,	,312)	(\$45,656)	(\$45,656)	
Net Operating Income (EGI less To	al Expenses & Res	serves):		\$35,	481	\$17,740	\$17,740	\$185	,591	\$92,796	\$92,796	
Less Debt Service (see Loan Inform	ation below):			\$0)	\$0	\$0	\$(0	\$0	\$0	
(1) Pre Tax Cash Flow-(\$):				\$35,	481	\$17,740	\$17,740	\$185	,591	\$92,796	\$92,796	
Income Taxes Saved (Paid):	see	above: Rate (g	eneral analysis)	(\$5,3	374)	(\$3,224)	(\$2,015)	(\$28,	,506)	(\$17,104)	(\$10,690)	
(2) After Tax Cash Flow-(\$):			\$30,107		\$14,516	\$15,725	\$157,085		\$75,692	\$82,106		
(3) After Tax Cash Flow Plus Princi	oal Pay Down-(\$):			\$30,	107	\$14,516	\$15,725	\$157	,085	\$75,692	\$82,106	
Projected Appreciation-(\$):	-			\$19,	500	\$9,750	\$9,750	\$103	,528	\$51,764	\$51,764	
(4) Total Return (After-Tax Return	+ Principal Pay Do	wn + Apprecia	tion)-(\$):	\$49,	607	\$24,266	\$25,475	\$260	,613	\$127,456	\$133,870	
(1) Pre-Tax Cash Return on Curren	: Equity-(%):			5.4	6%	5.46%	5.46%	28.5	55%	28.55%	28.55%	
(2) After-Tax Cash Return on Curre				4.6	3%	4.47%	4.84%	24.1	17%	23.29%	25.26%	
(3) After-Tax Return Plus Principal		ent Equity-(%):	4.6	3%	4.47%	4.84%	24.17%		23.29%	25.26%	
• •	n (After-Tax Return + Principal Pay Down + Appreciation)-(%			7.6	3%	7.47%	7.84%	40.0)9%	39.22%	41.19%	
			LOA	N INFORMATIO	N (1st Vear Si	ımmarv).						
Loan	Orig. Loan	Interest	Amort.	Months Left	Monthly	Annual	End Yr. Loan	1 Year	1 Year	Proj. End Yr.	End Yr.	
Orig. Da		Rate	Term	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV	
(1) Loan Data N/A	\$0	0.000%	30	0	\$0	\$0	\$0	\$0	\$0	\$669,500	0.00%	
				AN INFORMATION						. ,		
Loan					•	•	Loan	5 Year	5 Year	Projected	Projected	
	Orig I nan	Interest	Amort	MONTHS I ATT		n rear						
<u>Loan</u> Orig. Da	<u>Orig. Loan</u> te Amount	<u>Interest</u> Rate	<u>Amort.</u> Term	Months Left On Loan	<u>Monthly</u> Payment	<u>5 Year</u> Payment	<u>Loan</u> Balance	Pay Down	Int. Exp.	Equity	LTV	



Multi-Plex Property Investment Analysis

	"QUICK V	IEW" INVESTM	IENT ANALYSIS	(including Pa	rtnership sce	nario, if appli	cable) - As of Ja	nuary, XXXX			
PROPERTY DESCRIPTION:	NE XXth, Port	land, OR		GRM=	13.07	CAP RA	TE (CURRENT)=	4.51%	PROJ CAP I	RATE (5 YRS)=	4.33%
Month/Yr. Acquired: Yrs. Owned:	Jan-95	20.0	Operating Ex	penses & Rese	rves:			Year-1 Margi	nal Tax Calcul	ation (genera	analysis):
Price Paid: Est. Current Value:	\$120,000	\$400,000	Property Taxe	es:		\$4	,000	Net Operating	g Income		\$18,434
Est. Current Equity: Loan to Value:	\$400,000	0.0%	Property Insu	rance:		\$	900	Less: Depreci		(\$5,741)	
Annual Compounded Apprec. Rate:	6.2	2%	Owner Paid U	tilities:		\$2	,870	Less: Interest	t Expense		\$0
# of Units: Value Per Unit:	3	\$133,333	Repairs, Main	tenance & Rela	ted:	\$2	,974	= Taxable Inco	ome		\$12,693
Gross Rent-s (mo. Avg.):	\$2,	550	HOA & Misc.,	if applicable:		\$:	200	Est. Effective	Tax Rate		20%
Monthly Income (other):	\$5	8	Capital/Repla	cement Reserve	s & Misc.:	\$	750	Income Taxes	Saved (Paid)		(\$2,539)
Vacancy/Credit Loss Allowance:	5.0)%	INVESTOR (es	st. " <u>effective</u> " (ax rate):	Р	G	CURREN [.]	T INCOME & EX	(PENSE DATA	(annual)
Annual Depreciation Expense (est.):	\$5,7	741	Tax Rate	e (general anal	ysis) 🗪	2	0%	Effective Gro	ss Income:	\$29,	735
Projected Value 5 Years:	\$463	,710	Tax Rate	e (investor spe	cific) 🗪	24% 15%		Operating Ex	penses	(\$11,	694)
	<u> Year-1</u>	<u>Year-2</u>	<u>Year-3</u>	<u>Year-4</u>	<u>Year-5</u>	. 🔻	▼	Net Operatin	g Income:	\$18,	041
Proj. Annual Value Change (+/-):	3.0%	3.0%	3.0%	3.0%	3.0%	,		Proj. +/- (%): E	EGI Expenses	2.5%	3.0%
		1-YEA	R PROJECTION	(on current	equity)	5-YEAI	R PROJECTION	(on current e	quity)		
				<u>Loan D</u>	ata (1 <u>)</u>	<u>50.00%</u>	50.00%	<u>Loan D</u>	ata (1 <u>)</u>	50.00%	<u>50.00%</u>
Effective Gross Income (Rents + Other	r Income - Vaca	ncy/Credit Lo	ss):	\$30,	478	\$15,239	\$15,239	\$160,	,204	\$80,102	\$80,102
Total Operating Expenses & Reserves:	:			(\$12,	045)	(\$6,022)	(\$6,022)	(\$63,	948)	(\$31,974)	(\$31,974)
Net Operating Income (EGI less Total	Expenses & Res	serves):		\$18,	434	\$9,217	\$9,217	\$96,	257	\$48,128	\$48,128
Less Debt Service (see Loan Informati	on below):			\$0)	\$0	\$0	\$0)	\$0	\$0
(1) Pre Tax Cash Flow-(\$):				\$18,	434	\$9,217	\$9,217	\$96,2	257	\$48,128	\$48,128
Income Taxes Saved (Paid):	see a	above: Rate (ge	neral analysis)	(\$2,5	539)	(\$1,523)	(\$952)	(\$13,	510)	(\$8,106)	(\$5,066)
(2) After Tax Cash Flow-(\$):				\$15,	895	\$7,694	\$8,265	\$82,	746	\$40,022	\$43,062
(3) After Tax Cash Flow Plus Principal	Pay Down-(\$):			\$15,	895	\$7,694	\$8,265	\$82,	746	\$40,022	\$43,062
Projected Appreciation-(\$):				\$12,	000	\$6,000	\$6,000	\$63,	710	\$31,855	\$31,855
(4) Total Return (After-Tax Return + P	rincipal Pay Do	wn + Apprecia	ation)-(\$):	\$27,	895	\$13,694	\$14,265	\$146,	,456	\$71,877	\$74,917
(1) Pre-Tax Cash Return on Current Eq	uity-(%):			4.6	1%	4.61%	4.61%	24.0	06%	24.06%	24.06%
(2) After-Tax Cash Return on Current	Equity-(%):			3.9	7%	3.85%	4.13%	20.6	59%	20.01%	21.53%
(3) After-Tax Return Plus Principal Pay	Down on Curi	ent Equity-(%):	3.9	7%	3.85%	4.13%	20.6	59%	20.01%	21.53%
(4) Total Return (After-Tax Return + P	ation)-(%):	6.9	7%	6.85%	7.13%	36.6	51%	35.94%	37.46%		
			LOAN	INFORMATIO	N (1st Year Su	ımmary):					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	Monthly	Annual	End Yr. Loan	1 Year	1 Year	Proj. End Yr.	End Yr.
Orig. Date	Amount	<u>Rate</u>	<u>Term</u>	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
(1) Loan Data N/A	\$0	0.000%	30	0	\$0	\$0	\$0	\$0	\$0	\$412,000	0.00%
			LOA	N INFORMATIO	N (5 Year Sur	mmary):					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	<u>Monthly</u>	5 Year	<u>Loan</u>	5 Year	5 Year	Projected	Projected
Orig. Date	Amount	<u>Rate</u>	<u>Term</u>	On Loan	<u>Payment</u>	<u>Payment</u>	<u>Balance</u>	Pay Down	Int. Exp.	Equity	LTV
N/A	\$0	0.000%	30	-60	\$0	\$0	\$0	\$0	\$0	\$463,710	0.00%



Multi-Plex Property Investment Analysis

	"QUICK V	IEW" INVESTM	IENT ANALYSIS	S (including Pa	rtnership sce	nario, if appli	cable) - As of Ja	nuary, XXXX			
PROPERTY DESCRIPTION:	SE XXth Ave.,	Portland, OR		GRM=	10.16	CAP RA	TE (CURRENT)=	= 4.63% PROJ CAP RATE (5 YRS)= 4.41%			
Month/Yr. Acquired: Yrs. Owned:	Jan-88	27.0	Operating Ex	penses & Rese	rves:			Year-1 Margi	inal Tax Calcul	ation (genera	analysis):
Price Paid: Est. Current Value:	\$72,000	\$500,000	Property Taxe	es:		\$9	,000	Net Operating	g Income		\$23,627
Est. Current Equity: Loan to Value:	\$500,000	0.0%	Property Insu	rance:		\$1	,400	Less: Deprec	(\$3,952)		
Annual Compounded Apprec. Rate:	7.4	1%	Owner Paid U	tilities:		\$7	,000	Less: Interest	\$0		
# of Units: Value Per Unit:	4	\$125,000	Repairs, Main	tenance & Rela	ted:	\$4	,674	= Taxable Inc	ome		\$19,675
Gross Rent-s (mo. Avg.):	\$4,	100	HOA & Misc.,	if applicable:		\$	500	Est. Effective	Tax Rate		20%
Monthly Income (other):	\$	0	Capital/Repla	cement Reserve	es & Misc.:	\$1	,000	Income Taxes	Saved (Paid)		(\$3,935)
Vacancy/Credit Loss Allowance:	5.0)%	INVESTOR (es	st. " <u>effective</u> " 1	ax rate):	Р	G	CURREN	T INCOME & EX	(PENSE DATA	(annual)
Annual Depreciation Expense (est.):	\$3,9	952	Tax Rate	e (general anal	ysis) 🗪	2	0%	Effective Gro	ss Income:	\$46,	740
Projected Value 5 Years:	\$579	,637	Tax Rate	e (investor spe	cific) 🗪	24% 15%		Operating Ex	penses	(\$23)	574)
	<u>Year-1</u>	<u>Year-2</u>	<u>Year-3</u>	<u>Year-4</u>	<u>Year-5</u>	, ▼	▼	Net Operatin	g Income:	\$23,	166
Proj. Annual Value Change (+/-):	3.0%	3.0%	3.0%	3.0%	3.0%			Proj. +/- (%): I	EGI Expenses	2.5%	3.0%
				1-YEA	R PROJECTION	l (on current equity)		5-YEA	R PROJECTION	(on current e	quity)
				<u>Loan D</u>	ata (1)	<u>50.00%</u>	50.00%	Loan D	ata (1)	50.00%	50.00%
Effective Gross Income (Rents + Other	Income - Vaca	ncy/Credit Lo	ss):	\$47,909		\$23,954	\$23,954	\$251,823		\$125,911	\$125,911
Total Operating Expenses & Reserves:				(\$24,	281)	(\$12,141)	(\$12,141)	(\$128	3,912)	(\$64,456)	(\$64,456)
Net Operating Income (EGI less Total E	xpenses & Re	serves):		\$23,	627	\$11,814	\$11,814	\$122	,911	\$61,455	\$61,455
Less Debt Service (see Loan Information	on below):			\$0)	\$0	\$0	\$(0	\$0	\$0
(1) Pre Tax Cash Flow-(\$):				\$23,	627	\$11,814	\$11,814	\$122	,911	\$61,455	\$61,455
Income Taxes Saved (Paid):	see a	above: Rate (ge	eneral analysis)	(\$3,9	935)	(\$2,361)	(\$1,476)	(\$20,	,630)	(\$12,378)	(\$7,736)
(2) After Tax Cash Flow-(\$):				\$19,	692	\$9,453	\$10,338	\$102	,280	\$49,077	\$53,719
(3) After Tax Cash Flow Plus Principal F	Pay Down-(\$):			\$19,	692	\$9,453	\$10,338	\$102	,280	\$49,077	\$53,719
Projected Appreciation-(\$):				\$15,	000	\$7,500	\$7,500	\$79,	637	\$39,819	\$39,819
(4) Total Return (After-Tax Return + Pr	incipal Pay Do	wn + Apprecia	ation)-(\$):	\$34,	692	\$16,953	\$17,838	\$181	,917	\$88,896	\$93,537
(1) Pre-Tax Cash Return on Current Eq	uity-(%):			4.7	3%	4.73%	4.73%	24.5	58%	24.58%	24.58%
(2) After-Tax Cash Return on Current E	•			3.9	4%	3.78%	4.14%	20.4	16%	19.63%	21.49%
(3) After-Tax Return Plus Principal Pay		ent Equity-(%	o):	3.9		3.78%	4.14%	20.4	16%	19.63%	21.49%
(4) Total Return (After-Tax Return + Pr				6.9	4%	6.78%	7.14%	36.3	38%	35.56%	37.41%
				INFORMATIO	N (1st Year Su	ımmary):					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	Monthly	Annual	End Yr. Loan	1 Year	1 Year	Proj. End Yr.	End Yr.
Orig. Date	Amount	Rate	Term	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
(1) Loan Data N/A	\$0	0.000%	30	0	\$0	\$0	\$0	\$0	\$0	\$515,000	0.00%
			LOA	N INFORMATIO	ON (5 Year Sur	nmary):					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	<u>Monthly</u>	<u>5 Year</u>	<u>Loan</u>	<u>5 Year</u>	5 Year	Projected	Projected
Orig. Date	<u>Amount</u>	<u>Rate</u>	<u>Term</u>	On Loan	<u>Payment</u>	<u>Payment</u>	<u>Balance</u>	Pay Down	<u>Int. Exp.</u>	Equity	LTV
N/A	\$0	0.000%	30	-60	\$0	\$0	\$0	\$0	\$0	\$579,637	0.00%



Single-Family Property Investment Analysis

	"QUICK V	IEW" INVESTM	IENT ANALYSIS	(including Pa	rtnership sce	nario, if applic	able) - As of Ja	nuary, XXXX			
PROPERTY DESCRIPTION:	Condo West E	Burnside, Port	land, OR	GRM=	10.00	CAP RAT	E (CURRENT)=	2.26%	PROJ CAP F	RATE (5 YRS)=	2.03%
Month/Yr. Acquired: Yrs. Owned:	Feb-11	2.0	Operating Ex	penses & Rese	erves:			Year-1 Margi	nal Tax Calcula	ation (genera	analysis):
Price Paid: Est. Current Value:	\$105,000	\$150,000	Property Taxe	es:		\$2,	500	Net Operating	g Income		\$3,417
Est. Current Equity: Loan to Value:	\$79,142	47.2%	Property Insu	rance:		\$5	500	Less: Depreci	ation Expense		(\$3,818)
Annual Compounded Apprec. Rate:	19.	5%	Owner Paid U	tilities + HOA:		\$6,	400	Less: Interest	ss: Interest Expense		
# of Units: Value Per Unit:	1	\$150,000	Repairs, Main	tenance & Rela	ted:	\$7	/13	= Taxable Inco		(\$3,063)	
Gross Rent-s (mo. Avg.):	\$1,2	250	Misc., if applic	able:		\$5	500	Est. Effective 1	Гах Rate		20%
Monthly Income (other):	\$	0	Capital/Repla	cement Reserve	es & Misc.:	\$2	250	Income Taxes	Saved (Paid)		\$613
Vacancy/Credit Loss Allowance:	5.0)%	INVESTOR (es	st. " <u>effective</u> "	tax rate):	Р	G	CURRENT	T INCOME & EX	PENSE DATA	(annual)
Annual Depreciation Expense (est.):	\$3,8	318	Tax Rate	e (general ana	ysis) →	20	0%	Effective Gros	ss Income:	\$14,	250
Projected Value 5 Years:						24%	15%	Operating Exp	penses	(\$10,	863)
	Year-1	Year-2	Year-3	Year-3 Year-4 Year-5			▼	Net Operating	g Income:	\$3,3	87
Proj. Annual Value Change (+/-):	3.0%	3.0%	3.0%	3.0%	3.0%] *	•	Proj. +/- (%): E	GI Expenses	2.5%	3.0%
				1-YEA	R PROJECTION	l (on current e	equity)	5-YEAF	R PROJECTION	(on current e	quity)
				Loan D	ata (1)	50.00%	50.00%	Loan D	ata (1 <u>)</u>	50.00%	50.00%
Effective Gross Income (Rents + Other	Income - Vaca	ncy/Credit Lo	ess):	\$14,	606	\$7,303	\$7,303	\$76,7	775	\$38,388	\$38,388
Total Operating Expenses & Reserves:				(\$11	189)	(\$5,594)	(\$5,594)	(\$59,	403)	(\$29,702)	(\$29,702)
Net Operating Income (EGI less Total	Expenses & Re	serves):		\$3,4	117	\$1,709	\$1,709	\$17,3	372	\$8,686	\$8,686
Less Debt Service (see Loan Informati	on below):			\$7,3	893	\$3,697	\$3,697	\$36,9	965	\$18,483	\$18,483
(1) Pre Tax Cash Flow-(\$):				(\$3,	976)	(\$1,988)	(\$1,988)	(\$19,	593)	(\$9,797)	(\$9,797)
Income Taxes Saved (Paid):	see a	above: Rate (ge	eneral analysis)	→ \$6	13	\$368	\$230	\$2,6	518	\$1,571	\$982
(2) After Tax Cash Flow-(\$):		.0	,	(\$3,	363)	(\$1,620)	(\$1,758)	(\$16,	976)	(\$8,226)	(\$8,815)
(3) After Tax Cash Flow Plus Principal	Pay Down-(\$):			\$1,3	368	\$745	\$607	\$8,6	19	\$4,571	\$3,982
Projected Appreciation-(\$):				\$4,5	500	\$2,250	\$2,250	\$23,8	891	\$11,946	\$11,946
(4) Total Return (After-Tax Return + Pı	incipal Pay Do	wn + Apprecia	ation)-(\$):	\$5,8	368	\$2,995	\$2,857	\$32,5	510	\$16,517	\$15,928
(1) Pre-Tax Cash Return on Current Eq	uitv-(%):			-5.0	2%	-5.02%	-5.02%	-24.7	76%	-24.76%	-24.76%
(2) After-Tax Cash Return on Current l	•			-4.2	5%	-4.09%	-4.44%	-21.4	15%	-20.79%	-22.28%
(3) After-Tax Return Plus Principal Pay		ent Equity-(%	b):	1.7	3%	1.88%	1.53%	10.8	9%	11.55%	10.06%
(4) Total Return (After-Tax Return + Pi				7.4	1%	7.57%	7.22%	41.0	8%	41.74%	40.25%
			LOAN	INFORMATIO	N (1st Year Su	ımmarv):					
Loan	Orig. Loan	Interest	Amort.	Months Left	Monthly	Annual	End Yr. Loan	1 Year	1 Year	Proj. End Yr.	End Yr.
Orig. Date	Amount	Rate	Term	On Loan	Payment	Payment Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
(1) Loan Data Feb-11	\$84,000	3.875%	15	144	\$616	\$7,393	\$66,127	\$4,731	\$2,662	\$88,373	42.80%
			LOA	N INFORMATION	ON (5 Year Sw	mmary):					
Loan	Orig. Loan	Interest	Amort.	Months Left	Monthly	5 Year	Loan	5 Year	5 Year	Projected	Projected
Orig. Date	Amount	Rate	Term	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
	Feb-11 \$84,000 3.875% 15				\$616	\$36,965	\$45,263	\$25,595	\$11,370	\$128,628	26.03%

Realty Yield Recommendations

Communicated Client Goals & Real Estate Investment Objectives

Client has communicated an interest in BOTH improving real estate investment returns AND taking a more passive role in the day-to-day property management of owned properties. Client has a low risk tolerance.

Projected Performance (Investment Returns) of Current Real Estate Holdings

Based on the property acquisition and operating data provided, Realty Yield is projecting the following (1-YEAR PROJECTION):

					<u>Pre</u>	-Ta	<u>x</u>				Afte	r-T	<u>ax</u>	To	tal		
	Approx.	Approx.	Approx.		<u>Cash</u>	Flo	<u>w</u>	Afte	r-Ta	ax	Cash	Flo	<u>w</u>	<u>Projecte</u>	d R	eturn	Proposed
Property Description	<u>Value</u>	Loan Balance	<u>Equity</u>	<u>LTV</u>	(cash-o	n-c	ash)	Cash	Flo	<u>w</u>	(+) Pa	/ D	<u>own</u>	(@ 3.0% A	ppr	eciation)	Strategy
1) 4-Plex NE XXth	\$650,000	\$0	\$650,000	0.0%	35,481	\leftrightarrow	5.46%	30,107	\leftrightarrow	4.63%	\$30,107	\leftrightarrow	4.63%	49,607	\leftrightarrow	7.63%	SELL
2) Tri-Plex NE XXth	\$400,000	\$0	\$400,000	0.0%	18,434	\leftrightarrow	4.61%	15,895	\leftrightarrow	3.97%	\$15,895	\leftrightarrow	3.97%	27,895	\leftrightarrow	6.97%	SELL
3) 4-Plex SE XXth Ave.	\$500,000	\$0	\$500,000	0.0%	23,627	\leftrightarrow	4.73%	19,692	\leftrightarrow	3.94%	\$19,692	\leftrightarrow	3.94%	34,692	\leftrightarrow	6.94%	SELL
4) Condo W. Burnside	\$150,000	\$70,858	\$79,142	47.2%	(3,976)	\leftrightarrow	-5.02%	(3,363)	\leftrightarrow	-4.25%	\$1,368	\leftrightarrow	1.73%	5,868	\leftrightarrow	7.41%	SELL
TOTAL	\$1,700,000	\$70,858	\$1,629,142	4.2%	73,566	\leftrightarrow	4.52%	62,331	\leftrightarrow	3.83%	\$67,062	+	4.12%	118,062	\leftrightarrow	7.25%	

Realty Yield Recommendation

Several factors are present with currently owned properties that make improving overall returns and cash-flow readily doable. Plus, by reallocating capital (equity) to larger properties, professional management is factored relieving owner of day-to-day property management.

• Sum of capital (equity) spread across several smaller investment properties should be pooled to acquire a property-s yielding higher returns (apartments, mixed-use and/or retail). Realty Yield recommends replacement property-s have a value total of somewhere between \$3,000,000 (minimum) and \$4,500,000 (example next page).

SEE ANALYSIS OF REPRESENTATIVE MARKET "EXAMPLE" TO FOLLOW.

• Introduce some level of leverage (secure loan-s on replacement property-s). Low current borrowing costs afford prudent investors many advantages; owning more value in property (potential for accelerated capital growth), improved cash-flow (positive leverage) and tax advantages through interest expense and depreciation deductions.

SEE ANALYSIS OF REPRESENTATIVE MARKET "EXAMPLE" TO FOLLOW.

Realty Yield recommends any ownership of investment real estate be via LLC /like mitigate liability/risk exposure.

NOTE: Please refer-back to Investment Property Analysis (IPA) Wealth Building Summary



Multi-Family (Apartments) Investment Analysis (Representative Example)

		"QUICK VIEW	" INVESTMEN ⁻	T ANALYSIS (in	cluding Partn	ership scenar	io, if applicabl	e)			
PROPERTY DESCRIPTION:	Representativ	e of Current	Market	GRM=	9.38	CAP RAT	TE (CURRENT)=	6.25%	PROJ CAP	RATE (5 YRS)=	6.01%
Month/Yr. Acquired: Yrs. Owned:	Apr-14	0.0	١. ٠	penses & Rese	rves:			1 .	inal Tax Calcul	ation (genera	
Price Paid: Est. Current Value:	\$4,500,000	\$4,500,000	Property Taxe				0,000	Net Operating	•		\$287,496
Est. Current Equity: Loan to Value:	\$1,500,000	66.7%	Property Insu				,500	Less: Deprec	(\$95,000)		
Annual Compounded Apprec. Rate:	#DI		1	ner Paid Utilities:			2,500	Less: Interes	(\$119,038)		
# of Units: Value Per Unit:	50 \$40.	\$90,000	Repairs, Maintenance & Related: Property Management				5,000),000	= Taxable Inc	\$73,458		
Gross Rent-s (mo. Avg.):			l ' ´	J	- 0 M:		•	1			20%
Monthly Income (other):	\$2 5.0		1 ' '	cement Reserve		\$12	2,500	Income Taxes	T INCOME & EX	DENCE DATA	(\$14,692)
Vacancy/Credit Loss Allowance:	\$95.	-	1	STOR (est. " <u>effective</u> " tax rate): Tax Rate (general analysis)			0%	Effective Gro		458 \$458	
Annual Depreciation Expense (est.):	\$5,21			_	-		1				
Projected Value 5 Years:		<u> </u>		e (investor spe		24%	15%	Operating Ex			7,500) ,350
Proj. Appual Value Change (11):	<u>Year-1</u> 3.0%	<u>Year-2</u> 3.0%	<u>Year-3</u> 3.0%	<u>Year-4</u> 3.0%	<u>Year-5</u> 3.0%	1 ▼	▼	Net Operation		2.5%	3.0%
Proj. Annual Value Change (+/-):	3.0%			l (on current e	auity)	•	EGI Expenses R PROJECTION				
						50.00%	50.00%		ata (1)	50.00%	50.00%
Effective Gross Income (Rents + Other	Incomo Vaca	nav/Crodit I o	cc).	<u>Loan Data (1)</u> \$470,321		\$235,161	\$235,161	-		\$1,236,081	\$1,236,081
Total Operating Expenses & Reserves:		ncy/credit Lo	55).	(\$182,825)		(\$91,413)	(\$91,413)	\$2,472,163 (\$970,643)		(\$485,321)	(\$485,321)
Net Operating Income (EGI less Total I		erves).		\$287	•	\$143,748	\$143,748	\$1,50		\$750,760	\$750,760
Less Debt Service (see Loan Informati	•	ei ves).		\$287 \$171		\$85,935	\$85,935	\$1,50 \$859	·	\$429,674	\$429,674
•	on below).					-	-		•	•	-
(1) Pre Tax Cash Flow-(\$):				\$115		\$57,813 (\$8,815)	\$57,813	\$642,173 (\$90,749)		\$321,086	\$321,086
Income Taxes Saved (Paid):	see a	bove: Rate (ge	neral analysis)				(\$5,509)			(\$54,450)	(\$34,031)
(2) After Tax Cash Flow-(\$):				\$100		\$48,998	\$52,304	\$551	-	\$266,637	\$287,055
(3) After Tax Cash Flow Plus Principal	Pay Down-(\$):			\$153		\$75,414	\$78,720	\$837	-	\$409,924	\$430,343
Projected Appreciation-(\$):				\$135		\$67,500	\$67,500	\$716	•	\$358,367	\$358,367
(4) Total Return (After-Tax Return + Pr	incipal Pay Do	wn + Apprecia	ition)-(\$):	\$288	,766	\$142,914	\$146,220	\$1,55	4,731	\$768,291	\$788,709
(1) Pre-Tax Cash Return on Current Eq	uity-(%):			7.7	1%	7.71%	7.71%	42.8	31%	42.81%	42.81%
(2) After-Tax Cash Return on Current I	quity-(%):			6.7	3%	6.53%	6.97%	36.7	76%	35.55%	38.27%
(3) After-Tax Return Plus Principal Pay	Down on Curi	ent Equity-(%):	10.2	5%	10.06%	10.50%	55.8	37%	54.66%	57.38%
(4) Total Return (After-Tax Return + Pr	ition)-(%):	19.2	5%	19.06%	19.50%	103.	65%	102.44%	105.16%		
			LOAN	INFORMATIO	N (1st Year Su	ımmary):					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	Monthly	Annual	End Yr. Loan	1 Year	1 Year	Proj. End Yr.	End Yr.
Orig. Date	Amount	<u>Rate</u>	<u>Term</u>	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
(1) Loan Data Apr-14	\$3,000,000	4.000%	30	360	\$14,322	\$171,870	\$2,947,169	\$52,831	\$119,038	\$1,687,831	63.59%
			LOA	N INFORMATIO	N (5 Year <u>Su</u>	mmary <u>):</u>					
<u>Loan</u>	Orig. Loan	Interest	Amort.	Months Left	Monthly	5 Year	<u>Loan</u>	<u>5 Year</u>	5 Year	Projected	Projected
Orig. Date	Amount	Rate	Term	On Loan	Payment	Payment	Balance	Pay Down	Int. Exp.	Equity	LTV
Apr-14				300	\$14,322	\$859,348	\$2,713,425	\$286,575	\$572,773	\$2,503,308	52.01%

Recommended Action Plan & To-Do's

Pre-Sale Preparation (Properties to be sold)

- Partition 7 units into a 4-plex and tri-plex (value increase estimated to be \$100,000 \$135,000)
- Continue the process of boosting all rents closer to full market over the next few months
- Discuss desired timeline and personal availability to complete 1031 Exchange properly (vacations, commitments, etc.)
- Focus on addressing any deferred maintenance issues on subject properties including landscaping
- Would recommend considering modest updates on kitchens and baths on the NE property (per owner provided notes)
- Schedule walk-through of each property for Realty Yield tour
- Realty Yield to have professional photographer take photos (after maintenance and clean-up) for Offering Memorandums and Listing Websites (RMLS, LoopNet, Etc.)
- Forward Realty Yield monthly operating statements and rent-roll(s) during the sale process (each property)
- Keep Realty Yield informed of any tenant turnover or vacancies

Additional Items to be added as we move through the 1031 Exchange process

- Be prepared to review potential 1031 replacement properties when presented by Realty Yield
- Be prepared to provide Realty Yield requested documents and financials needed to secure new loan-s on replacement property-s

Mike Carlson

Founder, President & Principal Real Estate Broker

Expert Real Estate Advisor & Consultant

Mike Carlson is a long-time real estate advisor to private investor clients. His forte is working with clients desiring guidance and services over the long haul. Mike is an expert in income property investment and wealth building, financial-investment analysis, brokerage, income-property finance and strategic asset (real estate) management.

Mike has been the lead broker and/or adviser on several-hundred million dollars-worth of real estate transactions/projects. With his impressive track-record of success, Mike is often the go-to guy for buyers, income-property financing, sellers with complex disposition/exchange/exit factors and landlords wanting to consult on property-portfolio performance improvement strategies.

His professional history includes positions in the technology field (IBM, Motorola), various small business endeavors; and since 1998, a full-time focus in the investment real estate and finance arena. Mike has developed a variety of proprietary financial-investment analysis tools used by both private investors and real estate service professionals. Mike has a B.S., Oregon State University, 1985 (areas of study – applied mathematics and marketing).

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