NEXT UP: Preserving the 1031 Like-Kind Exchange – the Data Speaks

Evan Liddiard, CPA

Director of Federal Tax Policy

Erin Stackley

Senior Representative, Commercial Legislative Policy



Outline of Discussion

- Policy background of 1031 like-kind exchanges
- Why Section 1031 is in trouble
- The keys to saving LKEs education and data
- What the data says:
 - Ling-Petrova study
 - NAR survey
 - EY study



Like-Kind Exchanges Policy Background

- Section 1031 added to Internal Revenue Code in 1921
- Rationale: If investor or business continues with investment in asset that merely changes form & not substance, gain or loss should not be recognized, but deferred until asset is ultimately sold
- Provides tax deferral not tax forgiveness
- Other examples include incorporation & partnership formation
- Court cases & IRS rulings allow great deal of flexibility
- Partial repeal of 1031 in Tax Cuts & Jobs Act of 2017



Why 1031 is in Trouble

- Tax concepts at work are not well understood by public

 - o Capital gains o Reinvestment of capital
 - o Like kind

o Deferral

o Basis

- o Depreciation
- Political left is often suspicious of tax incentives for capital
- Negative media about real estate moguls and big companies
- Need for political candidates to offset cost of new spending





Keys to Saving LKEs – Education & Data

- Many policy makers not up to speed about benefits of LKEs & how they work
- Members of Congress need "real life" examples of how 1031 has created jobs & growth in their states/districts
- Source must be credible
- Need independent data to back up examples

What Data Do We Have?

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Ling-Petrova Study

 2015 microeconomic study by 2 university professors of impact of 1031 on RE sector

 Updated Summer 2020 2

NAR Survey

 2020 survey of NAR members on activity in LKEs 3

EY Study

- 2015 macroeconomic study of impact of 1031 on U.S. economy
- Updated Fall 2020



Ling-Petrova Study







The Tax and Economic Impacts of Section 1031 Like-Kind Exchanges in Real Estate

David C. Ling and Milena Petrova September 2020



Metholodogy of Ling-Petrova Study

Document widespread use of RE LKEs

- Develop analytical model to quantify incremental PV of an exchange to the owner relative to taxable sale
- Conduct empirical analysis of exchanges to examine economic benefits



Use of 1031 Exchanges: Evidence from Transaction Data

- Employed several data sources to examine use of exchanges in CRE:
 - Transaction property data from Costar & Marcus & Millichap Research Service
 - Exchange data from IPX1031 & survey data from National Association of REALTORS® (NAR)
- Most comprehensive database of CRE sale/purchase transactions is from CoStar
 - Focused on 2010 to June 2020
 - Analysis based on 816,002 property transactions with median price of \$1.1 million & total transaction volume of \$3.4 trillion (unadjusted for inflation)
 - LKEs represent ~ 6% of total transactions with median price of \$2.1 million & transaction volume of \$241 billion.
 - Observed exchange share in CoStar understated, since CoStar flags a transaction as including a "1031 exchange sale condition" only if this information has been disclosed by one of the parties involved (buyer, seller, or a broker)
- Based on all sources, study concludes that share of LKEs likely ranges from 10-20% of all CRE transactions over sample period and are predominantly smaller deals.



Distribution of LKEs by Property Type based on Costar

	% of all exchanges	% of total \$ volume of exchanges
Retail	31.4	21.4
Multifamily	31.3	37.9
Office	12.2	18.3
Industrial	11.0	7.8
Land	4.1	1.9
Other	10.0	12.7



Top 20 Exchange Markets (based on Costar)

CBSA	% of all exchanges	% of total \$ volume of exchanges
Los Angeles	12.8%	15.4%
New York City	5.5%	0.8%
Denver	3.7%	3.4%
Seattle/Puget Sound	3.5%	3.4%
San Diego	3.5%	4.0%
San Francisco	3.5%	2.1%
Phoenix	3.4%	3.8%
Washington, DC	3.3%	1.0%
Orange County (California)	3.2%	3.4%
Portland	2.6%	4.0%
Inland Empire (California)	2.6%	3.6%
East Bay/Oakland	2.2%	2.1%
South Bay/San Jose	2.2%	1.6%
Minneapolis/St Paul	2.1%	2.3%
Northern New Jersey	2.1%	1.2%
Long Island (New York)	2.0%	1.4%
Chicago	1.8%	1.6%
South Florida	1.8%	1.5%
Dallas/Ft Worth	1.7%	1.0%
Las Vegas	1.7%	1.4%



Percent of LKEs by State (2010-2020)

	Based on:			
	Number of sales		\$ Transaction volume	
State	Percentage	Cumulative	Percentage	Cumulative
California	39.6%	39.6%	35.0%	35.0%
Washington	5.1%	44.7%	4.6%	39.7%
Arizona	4.8%	49.6%	4.1%	43.8%
Florida	4.4%	54.0%	5.4%	49.2%
Oregon	4.0%	58.0%	2.5%	51.7%
Colorado	4.0%	62.0%	4.1%	55.9%
New York	3.1%	65.1%	8.4%	64.2%
Texas	3.0%	68.1%	4.5%	68.7%
Minnesota	2.7%	70.8%	2.4%	71.1%
North Carolina	2.2%	73.0%	2.1%	73.2%
Nevada	2.1%	75.1%	2.2%	75.3%
Georgia	1.8%	76.9%	1.6%	76.9%
Illinois	1.8%	78.7%	1.9%	78.8%
South Carolina	1.4%	80.1%	0.9%	79.8%
New Jersey	1.3%	81.4%	2.1%	81.8%
Virginia	1.1%	82.5%	2.4%	84.3%
Ohio	1.0%	83.6%	0.7%	84.9%
Tennessee	1.0%	84.5%	0.7%	85.6%





Effects of LKEs on Treasury Revenues

- Elimination of LKEs would generate little in the way of additional tax revenue
- Liquidity would be reduced (holding periods would increase)
 - Less efficient allocation of scarce resources (lock-in effect)
 - Less ability for (especially small) investors to reposition portfolios
- Prices in some markets would decrease in the short-run
- Secondary effects could include decreased employment in RE & related sectors



Conclusions of Empirical Evidence

- There is widespread use of RE like-kind exchanges
- 1031 exchanges are associated with increased investment, reduced leverage (lower risk) & shorter holding periods
- Tax revenue losses of LKEs may be overestimated while their benefits overlooked
- Elimination of RE LKEs will likely lead to:
 - Decrease in CRE prices
 - Less reinvestment in commercial & residential real estate
 - Greater use of leverage, and
 - Increase in investment holding periods and decrease in liquidity



Ling-Petrova Rationale for Like-Kind Exchanges

- Investment RE is extremely illiquid and difficult to value
 - Unlike liquid markets for stocks and bonds
- Exchanging one illiquid asset for another does not change the economic position of the investor (assuming no cash is received)
- RE estate exchanges:
 - Increase the liquidity of investment real estate
 - Allow capital to flow more freely to its most productive use
 - Especially important to the many small investors who make extensive use of exchanges to reposition portfolios
 - Has positive "macroeconomic" benefits as well
 - Allow more reinvestment in investment RE by reducing tax burdens on dispositions
 - Reduce the amount of leverage used to require replacement properties
 - Generate increased employment in related sectors
 - Produce increased transfer and recording fees/taxes for local governments
 - Do not generally create permanent tax deferral
 - In sample, 87% of exchanges are followed by a fully taxable sale



NAR Survey



Like-Kind Exchange Transactions of REALTORS® Survey, 2016 - 2019



- Sent to all 76,000
 NAR Commercial
 members and a
 random sampling of
 50,000 NAR
 residential members
- Total respondents:
 3,933
- Asked about 1031 transactions between 2016 – 2019



WHO IS DOING 1031s?

- 61% of REALTORS® report at least one 1031 transaction during 2016 2019
 - 68% of NAR Commercial members had at least one
- 12% of sales transactions by NAR Commercial Members were 1031s
- 5% of sales transactions by NAR Residential Members were 1031s
- 84% of the properties that were exchanged for like-kind properties were held by small investors in sole proprietorships (47%) or in S corporations (37%)
- **52%** of properties sold in a like-kind exchange were residential properties: (27% single-family homes for rent, 15% apartment buildings, and 10% condominium units)



WHAT ARE THE POSITIVE EFFECTS OF 1031s?

- 89% of REALTORS® report that clients invested additional capital in the replacement property
- 75% reported the additional investment was at least 10% of the FMV of the replacement property
- 94% of REALTORS® expect property values to decline if 1031 is repealed
- 87% expect longer holding periods if 1031 is repealed
- 68% expect higher rent in the acquired property if 1031 is repealed
- 50% expect an increase in debt financing if 1031 is repealed



EY Study





Economic Impact of Repealing Like-Kind Exchange Rules

Prepared on behalf of the Section 1031 Like-Kind Exchange Coalition 2015



2015 EY Study

- Purpose:
 - Examine the macroeconomic impact of proposals to repeal Section 1031
 LKE rules
- Overall Findings:
 - Repealing LKEs would subject businesses that rely on them to a higher tax burden, resulting in longer holding periods, greater reliance on debt financing, and less-productive deployment of capital in the economy
- Impact of GDP, Investment & Labor:
 - If revenue from repealing 1031 is used to lower corporate tax rate, the combined impact would result in a smaller economy, with less investment and lower labor incomes for workers
 - GDP is estimated to fall by \$8.1 billion each year in the long-run
 - Investment is estimated to fall by \$7.0 billion in the long-run
 - Labor income is estimated to fall by \$1.4 billion in the long-run



2015 EY Study (cont.)

- Impact of GDP, Investment & Labor (cont.):
 - If revenue from repealing 1031 is used to pay for higher government spending:
 - GDP is estimated to fall by \$13.1 billion each year in the long-run
- Concentrated impact on certain industries
 - Economic activity supported by combined residential and non-residential real estate industries is estimated to contract in total by \$9.3 billion in output annually in the long-run
 - Economic activity supported by the specialty construction trade contractors industry is estimated to contract in total by \$7.7 billion in output annually in the long-run
 - Other industries would also suffer impacts:
 - Truck transportation \$4.7 billion
 - Heavy and civil engineering \$3.1 billion
 - Top ten sub-industries \$27.5 billion annually in long-run



2015 EY Study (cont.)

- Impact on Federal Tax Revenue:
 - Decline in long-run GDP can be expected to result in decline in annual federal revenue
 - Amount of decline depends on what revenue from repeal of 1031 is used for
 - If revenue is used to reduce corporate income tax rate –
 \$8.1 billion annual revenue loss
 - If revenue is used to increase government spending \$13.1 annual revenue loss
 - If revenue is used to reduce business sector taxes –
 \$6.1 billion annual revenue loss



Focus of Updated 2020 EY Study

- 2015 study measured impact of GDP during a time of full employment
 - This is obviously no longer the case
- Also, 2015 study included impact of repeal on non-RE assets
 - 2017 TCJA repealed 1031 for non-RE, so impact now will be different
- 2020 update will focus more on impact of job growth spurred by LKEs during a period of less-than full employment
 - Will also focus on significant need to repurpose & renovate existing CRE to meet changing needs of pandemic & post-pandemic business models
- Expected completion is November 2020





Main Takeaways

- ✓ LKEs are well established & provide huge benefits but are not well understood
- As was case in 2017, keys to saving 1031 are education & solid data delivered by credible home state/district sources to policy makers
- ✓ Studies complement each other:
 - ✓ L-P shows impact on RE industry
 - ✓ NAR survey shows that 1031 used by Mom & Pop investors & businesses
 - EY updated study will focus on overall economy
- ✓ Bottom Line Message: Repeal would harm economy & stagger CRE sector at worst possible time and not produce desired tax revenue to U.S. Treasury

Thank You!

