## COMPARISON OF 401(K) PLAN VS. WCT PENSION PLAN

#### A TEN-YEAR ANALYSIS THROUGH DECEMBER 31, 2023

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## **Compare:** WCTPT vs. 401(k) Earnings and Contributions 2014 – 2023 (10 Years of Contributions)



In this slide, we compare \$40,000 in contributions (\$4,000 each year) made to WCT Pension Plan (WCTPT) and a 401(k) plan, each over the latest 10-year period (2014 – 2023).

At the end of the ten years, the WCTPT has \$40,000 in contributions paid on behalf of the Plan member; the 401(k) plan has \$40,000 in contributions plus another \$25,326.78 in investment earnings, assuming those contributions were invested 60% in stocks and 40% in Bonds during the 10 years (the S&P 500 and an ETF based on the Bloomberg Barclays Bond Index – which is the most favorable comparison that can be made over this period). In total, the 401(k) plan has an account balance of \$65,326.78 at the end of 2023.

## **Compare:** WCTPT vs. 401(k) Earnings and Contributions 2014 – 2023 (10 Years of Contributions)

#### Total Balance: \$65,326.78



WCTPT

401(k) Contributions and Earnings

In this slide, we compare \$40,000 in contributions (\$4,000 each year) made to WCT Pension Plan (WCTPT) and a 401(k) plan, each over the latest 10-year period (2014 – 2023).

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### What can \$65,326.78 buy?

According to <u>ImmediateAnnuities.com</u>, you can purchase a fixed income annuity for your lifetime:

Add to My Report	Average Estimated Quotes Single Life & Period Certain Options Income Starts in 1 Month	Est. Monthly Income
~	Life (?)	\$382
✓	Life & 10 Years Certain (?)	\$383
✓	Life with Cash Refund (?)	\$369
	5 Year Period Certain (?)	\$1,202
	10 Year Period Certain (?)	\$668

Premium \$65,327 (Male 62). These quotes are estimates. To get exact quotes, check the "Add to My Report" box next to any annuity options and continue to step 2. With the 401(k) account balance of \$65,326.78, how much of a monthly benefit does this generate if we convert it to a monthly annuity for a male beginning at age 62?

According to <u>ImmediateAnnuities.com</u> (February 6, 2024), with a sum of \$65,326.78 you can purchase a fixed income annuity for the person's lifetime and receive <u>\$382</u> <u>per month</u>.

As a Female the Life option drops to <u>\$371.00 per month</u>

#### Monthly Benefit Earned: 2014 - 2023 (10 Years of Contributions)



- How does the \$382.00 per month purchased as an annuity from the 401(k) balance compare with the monthly benefit earned under the WCTPT?
- The monthly benefit provided by the WCTPT, based on the \$40,000 in contributions from 2014 2023, is \$540.00 beginning at age 62, assuming the Recent Coverage test is met (at the accrual rate of 1.2% 2014-2019, 1.5% for 2020, and 1.6% for 2021 - 2023).
- The difference in benefits is <u>\$158.00</u> per month, or <u>41.3% greater benefits</u> under the WCTPT than offered by the 401(k) plan.

# Total Benefits After 20 Years of Retirement: 2024 - 2043 (10 Years of Contributions)

Year	WCTPT Monthly Benefit \$540	401(k) Monthly Benefit \$382
2024	\$6,480.00	\$4,584.00
2025	\$12,960.00	\$9,168.00
2026	\$19,440.00	\$13,752.00
2027	\$25,920.00	\$18,336.00
2028	\$32,400.00	\$22,920.00
2029	\$38,880.00	\$27,504.00
2030	\$45,360.00	\$32,088.00
2031	\$51,840.00	\$36,672.00
2032	\$58,320.00	\$41,256.00
2033	\$64,800.00	\$45,840.00
2034	\$71,280.00	\$50,424.00
2035	\$77,760.00	\$55,008.00
2036	\$84,240.00	\$59,592.00
2037	\$90,720.00	\$64,176.00
2038	\$97,200.00	\$68,760.00
2039	\$103,680.00	\$73,344.00
2040	\$110,160.00	\$77,928.00
2041	\$116,640.00	\$82,512.00
2042	\$123,120.00	\$87,096.00
2043	\$129,600.00	\$91,680.00

#### - The Payoff -

Looking at the benefits paid over 20 years under the WCTPT versus the 401(k) purchased annuity, we find:

The breakeven point for contributions paid (\$40,000) versus benefits received from the WCTPT is approximately six years and three months (March payment of 2030).

By the end of 2030 \$45,360.00 in benefits will have been received. At this same time, the 401(k) annuity will have paid benefits totaling \$32,088.00.

It isn't until after the early 2038 (after nearly <u>15 years</u> of retirement) that the 401(k) annuity will reach its breakeven point, when <u>\$65,326.78</u> in benefits (equaling the total original 401(k) balance) will have been paid. At this same time, the WCTPT will have paid benefits totaling <u>\$97,200.00</u> through the end of 2038.

After <u>20 years</u> of retirement benefit payments: Under the WCTPT, a retiree will have received <u>\$129,600.00</u>; under the 401(k) annuity of <u>\$382 per month</u>, the retiree will have received <u>\$91,680.00</u>.

# Total Benefits After 20 Years of Retirement: 2024 - 2043 (10 Years of Contributions)



### WCT PENSION PLAN VS. 401(K) PLAN

- 401(k) Plans are excellent savings vehicles, but they are not designed to provide true lifetime security.
- Even after a 10-year period (2014 2023) that was very good for stocks, the WCT Pension Plan compares very favorably to any lifetime benefits offered by a 401(k) plan.
- And in years when the investment markets are unstable or even negative, the WCT Pension Plan will continue to accrue steady, <u>positive</u> benefits. Contrast that with a 401(k) plan where a major market downturn at the time your annuity is purchased could reduce your account balance, leaving you no options to recover the amount you were expecting.
- In addition, the WCT Pension Plan provides an umbrella of security, with child and spousal survivor benefits and disability benefits, as well as <u>predictable</u> monthly retirement benefits.
- The Western Conference of Teamsters Pension Plan represents <u>Retirement Security for a</u> <u>Lifetime.</u>