DEVELOPMENTS, INCENTIVES & GROWTH

• Presenters:

- Jared Polony, Director of Community Development Elk Grove Village, IL
- Tony Topf, President Wonder Lake, IL
- Justin Fischer, Director of Public Finance RW Baird

Moderator

• Karen Daulton Lange, Village Administrator – Lake Barrington, IL

• Learning Objectives:

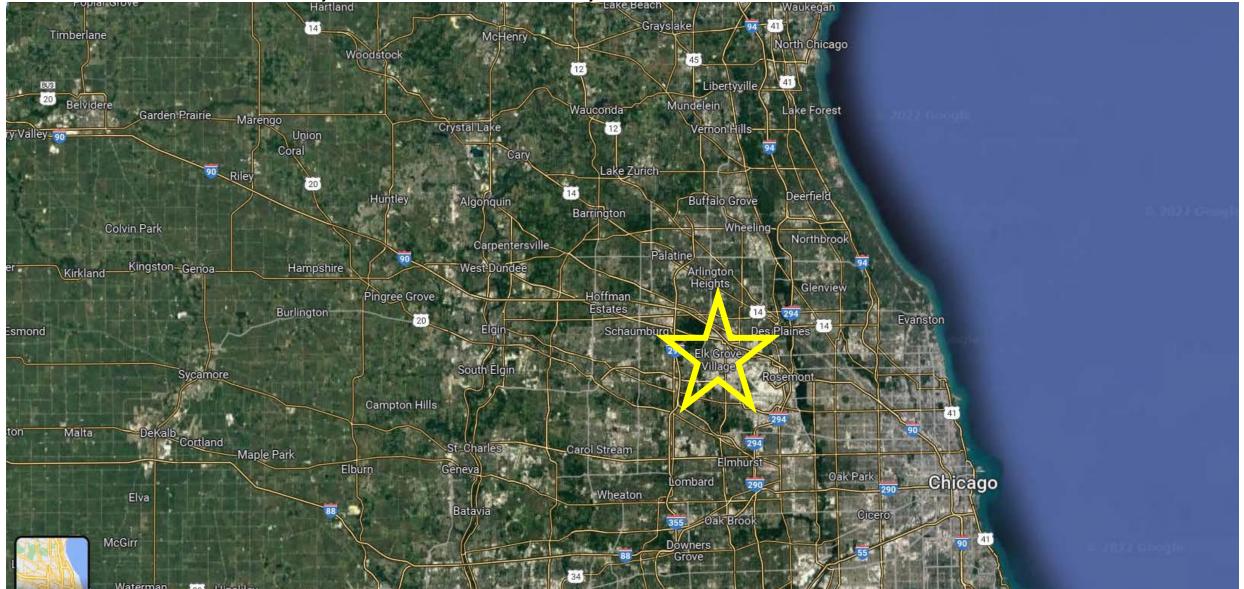
- Gain an understand of developer/public partnerships
- Explore the value of quantitative strategies to develop optimal financial incentives
- Learn how to take an effective and engaging approach with developers

Innovation and Technology Center Zoning District

Northwest Point- Elk Grove Village



LOCATION, LOCATION, LOCATION!



Northwest Point Prior to ITC Zoning Change



Why the need for an Innovation and Technology Center District?

- The COVID-19 Pandemic accelerated the increase in vacancy among Office Space in Chicago Suburban Office
- Below is a breakdown of the office overview as reported by CBRE:

	Building Count	Rentable Building Area	Direct Vacant	Vacancy Rate
East-West Tollway	457	40,173,701	8,556,850	23.1%
North Suburban	280	23,755,403	5,212,476	24.3%
Northwest Suburban	226	26,853,924	7,454,768	29.2%
O'Hare	91	13,106,936	2,463,699	19.5%
South Suburban	75	3,062,641	719,766	23.6%
Total	1,129	106,952,605	24,407,559	24.5%

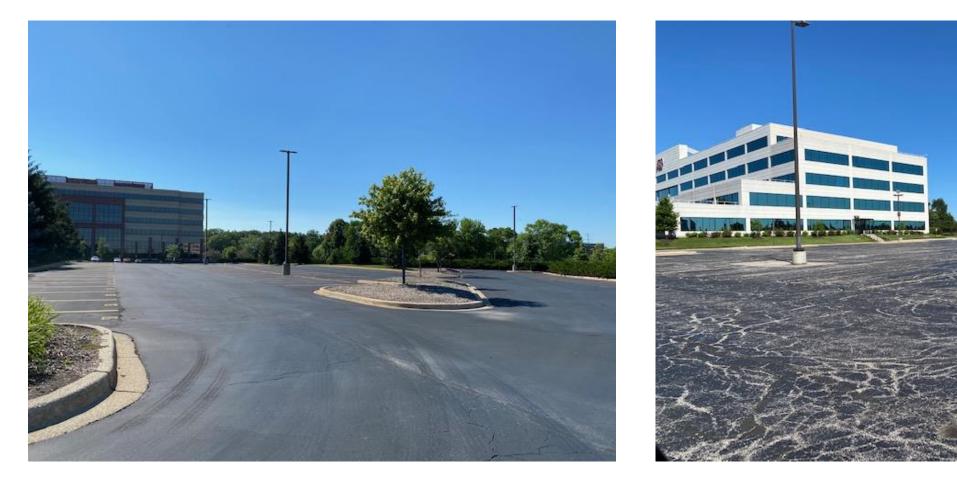
Lot Size – 326,700 **Northwest Point Today** Bldg. Footprint – 25,053 Parking Lot Size – 149,136 Parking Lot Size/Lot Size Ratio- 46% Lot Size – 303,876 Bldg. Footprint – 103,000 S Clearbrook Parking Lot Size – 75,892 Parking Lot Size/Lot Size Ratio – 25% Lot Size – 421,900 Bldg. Footprint – 61,355 Parking Lot Size – 260,888 Parking Lot Size/Lot Size Ratio- 62% Lot Size – 470,907 Lot Size – 526,771 Bldg. Footprint – 31,965 Bldg. Footprint – 154,318 Parking Lot Size – 314,415 Parking Lot Size – 153,598 Parking Lot Size/Lot Size Ratio – 67% Parking Lot Size/Lot Size Ratio-29%

Northwest Point Today





Northwest Point Today



What is an Innovation and Technology Center District?

- Provides specific standards incorporating innovation, technology, and entrepreneurship.
- Regulations offer greater flexibility and creativity in design, as well as diversification in the planning, location, design, and use of buildings.
- Uses relate to operations and functions associated with innovation, advanced technology, and entrepreneurship.

Uses in the Innovation and Technology Center District

Permitted Uses:

- Business Services and Administrative Offices
- Co-Working Centers
- Entrepreneurship Centers/Business Accelerator
- Professional Offices
- Data Centers
- Restaurants (excluding drive thru)

Conditional Uses: (Review & Approval by Village Staff based on Prerequisites)

- Clean Manufacturing
- Medical Research & Development
- Precision Engineering
- Research and Development
- Technology based operations

Special Uses: (Plan Commission Review at Public Hearing)

- Surgery with Out Patient Care
- Microbrewery, Distillery & Winery
- Entertainment Facilities
- Hotels
- Churches

Prohibited Uses:

- Specific prohibited uses are identified in the Innovation and Technology Center Design Guidelines
- Additionally, unless it is an expressly Permitted, Conditional or Special Use, the use will be deemed Prohibited.

EGV's Vision for State of the Art Design Concepts in the Innovation and Technology Center District



Yamazen Elk Grove Village, IL

MC Machinery – Mitsubishi - Precision Metal Fabrication Equipment Elk Grove Village, IL



EGV's Vision for State of the Art Design Concepts in the Innovation and Technology Center District



Amada – Precision Metal Fabrication Equipment Schaumburg, IL

> IO Data Center Phoenix, AZ





Medical Device Research Facility Upper Midwest, MN

> TRUMPF Smart Hoffman Estates, IL



Purpose of this district – Innovation headquarters

- Represents 4% of the industrial park in a unique location
- District allows for attraction and retention of advanced technology driven users
- Design guidelines for I-90 frontage
- Site amenities for each parcel
- Building design requirements



Smart Zoning



- Minimum parcel size
- Screening
- Parking for proposed use
- Signage
- Lighting
- Faster approval process
- Encouraging redevelopment of existing parcels

ITC DISTRICT SINCE IMPLEMENTATION

Innovation/Tech Use

Underutilized

Under Development /Review



In Conclusion

- Struggling Office Park for over 40 years
 - Opportunities to bring life to the area
- Sheraton and Apple Vacation up for Sale
 - Redevelop potential
- Lots undeveloped and ready for development
- Model ITC District off the success of the Technology Park

Contact Information

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THE BIG IDEA



THE VILLAGE OF WONDER LAKE PLANS FOR

RESIDENTIAL, ECONOMIC & INFRASTRUCTURE DEVELOPMENT



THE BIG IDEA WAS

Resurrect a bankrupt subdivision partnering with a new developer





Which Would

*Benefit The New Developer *Benefit The Village With New Water/Sewer Infrastructure *Bring Roof Tops To The Village *Which Serve As A Metric For External Economic Development Decisions *Which Creates A Non-residential Tax Base To Support Municipal Services

THE BIG IDEA

- How it happened
- What do we want the village to be
- Think holistic
- Trustees that understand the Big Idea
- Big Idea buy in vision for Trustees, residents, elected officials, outside investors
- Have a stake in the opportunities





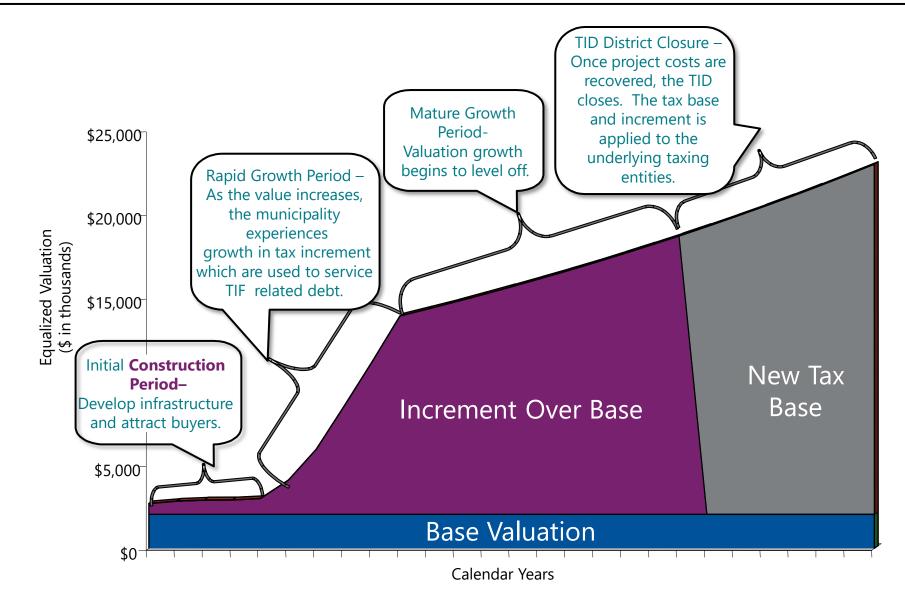
FUNDING ALTERNATIVES

Justin A. Fischer, Director

jfischer@rwbaird.com 777 East Wisconsin Avenue Milwaukee, WI 53202 Phone 414.765.3827

Example TID Lifecycle*







Up-Front

- Projects the incremental property values of the project and extend an upfront payment to assist in development costs
- Lump sum
- City assumes risk

Pay-As-You-Go Note

- Relies on the developer to pay for the up-front project costs with the promise of being reimbursed
- Series of installments
- Developer assumes risk



Proforma Analysis (Project Based) - Revenues

		Background	Data		Revenues	
	(a)	(b)	(c)	(d)	(e)	
	TIF District	Construction	TIF Increment	Tax	Тах	
Year	Valuation	Increment	Over Base	Rate	Revenue	Year
	(January 1)	(1)				
	Base Value					
	\$1,995,800					
2018			\$0	\$20.38		2018
2019	\$1,995,800		\$0	\$18.97		2019
2020	\$1,995,800		\$0	\$18.77	\$0	2020
2021	\$1,995,800		\$0	\$17.05	\$0	2021
2022	\$1,995,800		\$0	\$17.05	\$0	2022
2023	\$1,995,800	\$18,000,000	\$18,000,000	\$17.05	\$0	2023
2024	\$19,995,800	\$20,000,000	\$38,000,000	\$17.05	\$0	2024
2025	\$39,995,800	\$20,000,000	\$58,000,000	\$17.05	\$306,900	2025
2026	\$59,995,800	\$20,000,000	\$78,000,000	\$17.05	\$647,900	2026
2027	\$79,995,800	\$10,000,000	\$88,000,000	\$17.05	\$988,900	2027
2028	\$89,995,800	\$10,000,000	\$98,000,000	\$17.05	\$1,329,900	2028
2029	\$99,995,800	\$5,000,000	\$103,000,000	\$17.05	\$1,500,400	2029
2030 2031	\$104,995,800 \$104,995,800		\$103,000,000 \$103,000,000	\$17.05 \$17.05	\$1,670,900	2030 2031
2031	\$104,995,800 \$104,995,800		\$103,000,000	\$17.05	\$1,756,150 \$1,756,150	2031
2032	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2032
2033	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2033
2035	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2035
2036	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2036
2037	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2037
2038	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2038
2039	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2039
2040	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2040
2041	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2041
2042	\$104,995,800		\$103,000,000	\$17.05	\$1,756,150	2042
2043				\$17.05	\$1,756,150	2043
2044					\$1,756,150	2044
	-	\$103,000,000			\$31,031,000	

(1) Increment per Village estimates.

(2) Village estimate

Proforma Analysis (Project Based) - Expenditures



	PRELIMI	NARY - VILLA	GE INFRASTRU	CTURE								
		\$2,79					[Example Develop				
		GO Promis						\$20,600,0				
		Dated Septer						Developer Outlay / I				
_		Callable Septe	ember 1, 2025			_		Beginning Novembe	er 1, 2025			I
						Expend	litures					
	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	
					Annual	Net Revenues		Annual	Balance			1
				Debt	(Shortfall) /	Allocable to	Developer	(Shortfall)/	Due to	Payment to	Combined	1
Year	Principal	Interest	Cap. I	Service	Surplus	Developer	Outlay	Surplus	Developer	Developer	Expenditures	Year
	(9/1)	(3/1 & 9/1)	(3/1 & 9/1)			70%						1
		TIC=										l
		4.00%										l
2018					\$0	\$0		\$0	\$0	\$0	\$0	201
2019					\$0	\$0		\$0	\$0	\$0	\$0	201
2020					\$0	\$0		\$0	\$0	\$0	\$0	202
2021					\$0	\$0		\$0	\$0	\$0	\$0	202
2022					\$0	\$0		\$0	\$0	\$0	\$0	202
2023		\$111,800	(\$111,800)	\$0	\$0	\$0		\$0	\$0	\$0	\$0	202
2024		\$111,800	(\$111,800)	\$0	\$0	\$0	\$20,600,000	(\$20,600,000)	(\$20,600,000)	\$0	\$0	202
2025	\$175,000	\$111,800		\$286,800	\$20,100	\$14,070		\$14,070	(\$20,585,930)	\$14,070	\$300,870	202
2026	\$370,000	\$104,800		\$474,800	\$173,100	\$121,170		\$121,170	(\$20,464,760)	\$121,170	\$595,970	202
2027	\$370,000	\$90,000		\$460,000	\$528,900	\$370,230		\$370,230	(\$20,094,530)	\$370,230	\$830,230	202
2028	\$370,000	\$75,200		\$445,200	\$884,700	\$619,290		\$619,290	(\$19,475,240)	\$619,290	\$1,064,490	202
2029	\$370,000	\$60,400		\$430,400	\$1,070,000	\$749,000		\$749,000	(\$18,726,240)	\$749,000	\$1,179,400	202
2030	\$370,000	\$45,600		\$415,600	\$1,255,300	\$878,710		\$878,710	(\$17,847,530)	\$878,710	\$1,294,310	203
2031 2032	\$370,000 \$400,000	\$30,800 \$16,000		\$400,800 \$416,000	\$1,355,350 \$1,340,150	\$948,745 \$938,105		\$948,745 \$938,105	(\$16,898,785) (\$15,960,680)	\$948,745 \$938,105	\$1,349,545 \$1,354,105	203 203
2032	\$400,000	\$10,000		\$410,000	\$1,756,150	\$938,103		\$938,103	(\$13,900,000)	\$1,229,305	\$1,229,305	203
2033					\$1,756,150	\$1,229,305		\$1,229,305	(\$13,502,070)	\$1,229,305	\$1,229,305	203
2034					\$1,756,150	\$1,229,305		\$1,229,305	(\$12,272,765)	\$1,229,305	\$1,229,305	203
2035					\$1,756,150	\$1,229,305		\$1,229,305	(\$11,043,460)	\$1,229,305	\$1,229,305	203
2037					\$1,756,150	\$1,229,305		\$1,229,305	(\$9,814,155)	\$1,229,305	\$1,229,305	203
2038					\$1,756,150	\$1,229,305		\$1,229,305	(\$8,584,850)	\$1,229,305	\$1,229,305	203
2039					\$1,756,150	\$1,229,305		\$1,229,305	(\$7,355,545)	\$1,229,305	\$1,229,305	203
2040					\$1,756,150	\$1,229,305		\$1,229,305	(\$6,126,240)	\$1,229,305	\$1,229,305	204
2041					\$1,756,150	\$1,229,305		\$1,229,305	(\$4,896,935)	\$1,229,305	\$1,229,305	204
2042					\$1,756,150	\$1,229,305		\$1,229,305	(\$3,667,630)	\$1,229,305	\$1,229,305	204
2043					\$1,756,150	\$1,229,305		\$1,229,305	(\$2,438,325)	\$1,229,305	\$1,229,305	204
2044					\$1,756,150	\$1,229,305		\$2,438,325	\$0	\$2,438,325	\$2,438,325	204
-	\$2,795,000	\$758,200	(\$223,600)	\$3,329,600	\$27,701,400	\$19,390,980	\$20,600,000	\$0		\$20,600,000	\$23,929,600	

Proforma Analysis (Project Based) - Summary



	(q)	(r) Year End	(s)	
	Annual	Cumulative		
Year	Balance	Balance	Cost Recovery	Year
		(December 31)		
2018	\$0	\$0		2018
2019	\$0	\$0		2019
2020	\$0	\$0		2020
2021	\$0	\$0		2021
2022	\$0	\$0		2022
2023 2024	\$0 \$0	\$0 \$0		2023 2024
2024	\$6,030	\$6,030		2024
2025	\$51,930	\$57,960		2025
2027	\$158,670	\$216,630		2027
2028	\$265,410	\$482,040		2028
2029	\$321,000	\$803,040		2029
2030	\$376,590	\$1,179,630		2030
2031	\$406,605	\$1,586,235		2031
2032	\$402,045	\$1,988,280		2032
2033	\$526,845	\$2,515,125		2033
2034 2035	\$526,845	\$3,041,970		2034 2035
2035	\$526,845 \$526,845	\$3,568,815 \$4,095,660		2035
2030	\$526,845	\$4,622,505		2030
2038	\$526,845	\$5,149,350		2038
2039	\$526,845	\$5,676,195		2039
2040	\$526,845	\$6,203,040	Expenditures Recovered	2040
2041	\$526,845	\$6,729,885	Expenditures Recovered	2041
2042	\$526,845	\$7,256,730	Expenditures Recovered	2042
2043	\$526,845	\$7,783,575	Expenditures Recovered	2043
2044	(\$682,175)	\$7,101,400	Expenditures Recovered	2044

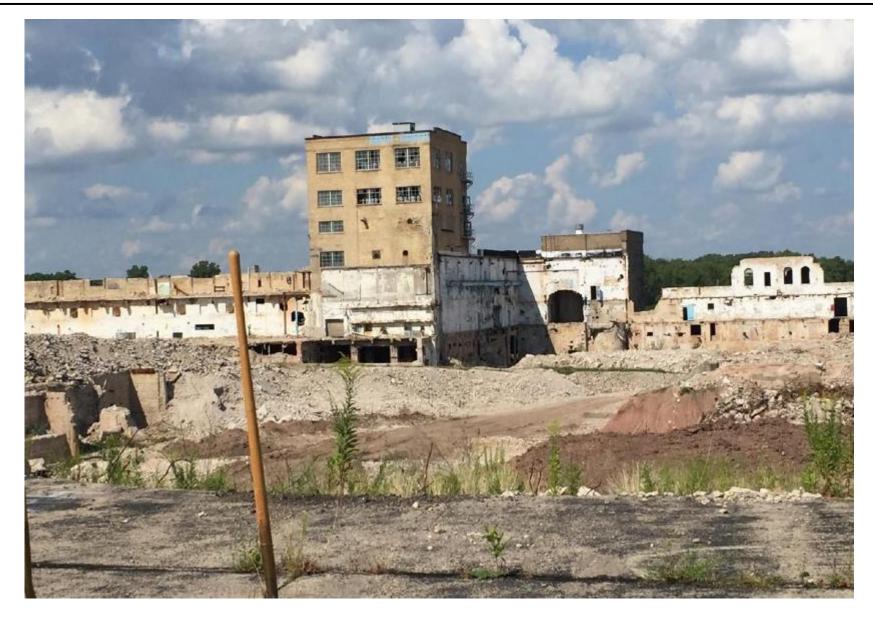
Proforma Analysis (Projects Feed into Overall Proforma)



		TID Stat	us	
	(q)	(r)	(s)	
	Annual	Year End Cumulative		
Year	Balance	Balance	Cost Recovery	Year
		(December 31)		
2017				2017
2018				2018
2019				2019
2020 2021		42 E00 726	B 0004 B C 4 10	2020 2021
	(#166 194)		Per 2021 Draft Audit	-
2022 2023	(\$166,184) (\$174,929)	\$3,433,552 \$3,258,623		2022 2023
2023	(\$401,623)	\$2,857,001		2023
2024	(\$198,216)	\$2,658,785		2024
2025	(\$25,807)	\$2,632,978		2025
2027	\$122,480	\$2,755,458		2027
2028	(\$833,508)	\$1,921,950		2028
2029	\$230,352	\$2,152,302		2029
2030	\$327,907	\$2,480,209		2030
2031	\$412,456	\$2,892,665		2031
2032	\$464,345	\$3,357,011		2032
2033	\$424,606	\$3,781,617		2033
2034	\$476,039	\$4,257,656		2034
2035	\$861,888	\$5,119,543		2035
2036	\$919,716	\$6,039,259		2036
2037	\$982,818	\$7,022,077		2037
2038	\$2,579,327	\$9,601,404		2038
2039	\$2,133,392	\$11,734,796	Expenditures Recovered	2039
2040	\$3,238,675	\$14,973,471	Expenditures Recovered	2040
2041 2042	\$3,324,921	\$18,298,392	Expenditures Recovered	2041 2042
2042	\$3,535,166 \$3,907,279	\$21,833,559 \$25,740,837	Expenditures Recovered Expenditures Recovered	2042
2043	\$3,023,629	\$28,764,466	Expenditures Recovered Expenditures Recovered	2043
2011	+0,020,020	+_0,/01,100		2011

Project Area (Before)















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