ASSESSMENTS POLICY DISCUSSION

June 15, 2016

Summary & Recap: Project Principles

Principle 1 – Property owner cost participation should continue with an average goal of 25%.

 Ensures compliance with Street Improvement Bond legal requirements and maintenance of financial resources.

Principle 2 – Assessment rates should be consistent and predictable.

- Assessment methodologies have been closely explored no significant policy changes are recommended at this time.
- Rate instability has been primarily driven by variable project costs and new project types.

Principle 3 – New (infill) sidewalk along reconstruction routes should be treated as part of the overall project and assessed at similar rates.

This is now a part of PW project planning

Principle 4 – Property owners should continue to bear the full cost of above standard amenities.

PW is continuing to maintain its current practice

Summary & Recap: Remaining Items for Consideration

- Methodology for cost allocation to individual parcels
- Methodology for cost allocation by project type
- Street reconstruction cost management
- Sidewalk policy

Street Reconstruction Project: Assessment Rate Options

Scenario 2: Mixed Property Types (Franklin-Emerald to Eustis)

Ratio of Commercial Rates (lineal or square foot) to Residential Rates:

1.50

		Assessable	Frontage	Parcel	Assessment Rates Per Lineal Foot							Real Estate 8	% Admin Fee	
Property	Property	Short	Long	Square		ALL Properties		Pr	operty	Property	Status Quo	Per Parce	l Fee: Same Pe	er Parcel
No.	Type	Side	Side	<u>Footage</u>	Lighting	Grade/Pave	Combined		No.	Type	<u>Asmt</u>	Asmt	\$ Change	% Change
1	Commercial	463.00		558,004	\$20.00	\$113.00	\$133.00		1	Commercial	\$4,926.32	\$1,386.75	(\$3,539.57)	-71.9%
2	Commercial	236.00		161,947	\$20.00	\$113.00	\$133.00		2	Commercial	\$2,511.04	\$1,386.75	(\$1,124.29)	-44.8%
3	Commercial	264.00		156,288	\$20.00	\$113.00	\$133.00		3	Commercial	\$2,808.96	\$1,386.75	(\$1,422.21)	-50.6%
4	Commercial	402.00		116,925	\$20.00	\$113.00	\$133.00		4	Commercial	\$4,277.28	\$1,386.75	(\$2,890.53)	-67.6%
5	Commercial	224.00		56,778	\$20.00	\$113.00	\$133.00		5	Commercial	\$2,383.36	\$1,386.75	(\$996.61)	-41.8%
6	Commercial	90.00		5,048	\$20.00	\$113.00	\$133.00		6	Commercial	\$957.60	\$1,386.75	\$429.15	44.8%
7	Commercial	61.00		2,502	\$20.00	\$113.00	\$133.00		7	Commercial	\$649.04	\$1,386.75	\$737.71	113.7%
8	Residential	58.00	151.00	7,550	\$20.00	\$113.00	\$133.00		8	Residential	\$617.12	\$1,386.75	\$769.63	124.7%
9	Residential	66.00		6,072	\$20.00	\$113.00	\$133.00		9	Residential	\$702.24	\$1,386.75	\$684.51	97.5%
10	Residential	66.00		6,072	\$20.00	\$113.00	\$133.00		10	Residential	\$702.24	\$1,386.75	\$684.51	97.5%
11	Residential	5.00		1,307	\$20.00	\$113.00	\$133.00		11	Residential	\$53.20	\$1,386.75	\$1,333.55	2506.7%
12	Residential	5.00		1,307	\$20.00	\$113.00	\$133.00		12	Residential	\$53.20	\$1,386.75	\$1,333.55	2506.7%
13	Residential	5.00		1,041	\$20.00	\$113.00	\$133.00		13	Residential	\$53.20	\$1,386.75	\$1,333.55	2506.7%
14	Residential	5.00		1,041	\$20.00	\$113.00	\$133.00		14	Residential	\$53.20	\$1,386.75	\$1,333.55	2506.7%
15	Residential	5.00		980	\$20.00	\$113.00	\$133.00		15	Residential	\$53.20	\$1,386.75	\$1,333.55	2506.7%
	-	1,955.00	151.00	1,082,862							\$20,801.20	\$20,801.20		

		ASSESSMENT OPTIONS												
Property	Property	Current	Option 1	- Eliminate LS	Subsidy	Option 2 - A	smt Based on F	Parcel Area	Option 3 - Equal asmts per parcel			Option 4 -	rent Rates	
No.	Type	Policy	Asmt	\$ Change	% Change	<u>Asm t</u>	\$ Change	% Change	Asmt	\$ Change	% Change	Asmt	\$ Change	% Change
1	Commercial	\$61,579.00	\$57,166.61	(\$4,412.39)	-7.2%	\$133,920.86	\$72,341.86	117.5%	\$17,334.33	\$17,334.33 (\$44,244.67)		\$63,921.78	\$2,342.78	3.8%
2	Commercial	\$31,388.00	\$29,138.92	(\$2,249.08)	-7.2%	\$38,867.28	\$7,479.28	23.896	\$17,334.33	\$17,334.33 (\$14,053.67)		\$32,582.16	\$1,194.16	3.8%
3	Commercial	\$35,112.00	\$32,596.08	(\$2,515.92)	-7.2%	\$37,509.12	\$2,397.12	6.8%	\$17,334.33	\$17,334.33 (\$17,777.67) -50.		\$36,447.84	\$1,335.84	3.8%
4	Commercial	\$53,466.00	\$49,634.94	(\$3,831.06)	-7.2%	\$28,062.00	(\$25,404.00)	-47.5%	\$17,334.33	\$17,334.33 (\$36,131.67) -67.6%		\$55,500.12	\$2,034.12	3.8%
5	Commercial	\$29,792.00	\$27,657.28	(\$2,134.72)	-7.2%	\$13,626.72	(\$16,165.28)	-54.3%	\$17,334.33	334.33 (\$12,457.67) -41.8%		\$30,925.44	\$1,133.44	3.8%
6	Commercial	\$11,970.00	\$11,112.30	(\$857.70)	-7.2%	\$1,211.52	(\$10,758.48)	-89.9%	\$17,334.33	\$5,364.33 44.8%		\$12,425.40	\$455.40	3.8%
7	Commercial	\$8,113.00	\$7,531.67	(\$581.33)	-7.2%	\$600.48	(\$7,512.52)	-92.6%	\$17,334.33	\$9,221.33	113.7%	\$8,421.66	\$308.66	3.8%
8	Residential	\$7,714.00	\$25,805.23	\$18,091.23	234.5%	\$1,812.00	(\$5,902.00)	-76.5%	\$17,334.33	\$9,620.33	124.7%	\$5,338.32	(\$2,375.68)	-30.8%
9	Residential	\$8,778.00	\$8,149.02	(\$628.98)	-7.296	\$1,457.28	(\$7,320.72)	-83,496	\$17,334.33	\$8,556.33 97.5%		\$6,074.64	(\$2,703.36)	-30.8%
10	Residential	\$8,778.00	\$8,149.02	(\$628.98)	-7.2%	\$1,457.28	(\$7,320.72)	-83.4%	\$17,334.33	\$17,334.33 \$8,556.33 9		\$6,074.64	(\$2,703.36)	-30.8%
11	Residential	\$665.00	\$617.35	(\$47.65)	-7.2%	\$313.68	(\$351.32)	-52.8%	\$17,334.33	\$16,669.33	2506.7%	\$460.20	(\$204.80)	-30.8%
12	Residential	\$665.00	\$617.35	(\$47.65)	-7.2%	\$313.68	(\$351.32)	-52.8%	\$17,334.33	\$16,669.33	2506.7%	\$460.20	(\$204.80)	-30.8%
13	Residential	\$665.00	\$617.35	(\$47.65)	-7.2%	\$249.84	(\$415.16)	-62.4%	\$17,334.33 \$16,669.33		2506.7% \$460.20		(\$204.80)	-30.8%
14	Residential	\$665.00	\$617.35	(\$47.65)	-7.2%	\$249.84	(\$415.16)	-62.4%	\$17,334.33	\$16,669.33	2506.7%	\$460.20	(\$204.80)	-30.8%
15	Residential	\$665.00	\$617.35	(\$47.65)	-7.2%	\$235.20	(\$429.80)	-64.6%	\$17,334.33	\$16,669.33	2506.7%	\$460.20	(\$204.80)	-30.8%
		\$260,015.00	\$260,027.82	\$123	.47	\$259,886.78	\$0.3	\$0.24				\$260,013.00	\$92.04	\$138.06
				Rate per li	neal foot		Rate per so	quare foot					Rates per	lineal foot

		ASSESSMENT OPTIONS												
Property	Property	Current	Option 5 - N	lo LS subd, R/C	Rates Diff.	Option 6 - P	arcel Area, R/C	Rates Diff.	Option 7 - R Equal, C Equal (larger)					
No.	Type	Policy	Asmt	\$ Change	% Change	Asmt	\$ Change	% Change	Asmt	\$ Change	% Change			
1	Commercial	\$61,579.00	\$60,680.78	(\$898.22)	-1.5%	\$133,920.86	\$72,341.86	117.5%	\$20,801.20	(\$40,777.80)	-66.2%			
2	Commercial	\$31,388.00	\$30,930.16	(\$457.84)	-1.596	\$38,867.28	\$7,479.28	23.896	\$20,801.20	(\$10,586.80)	-33.7%			
3	Commercial	\$35,112.00	\$34,599.84	(\$512.16)	-1.5%	\$37,509.12	\$2,397.12	6.8%	\$20,801.20	(\$14,310.80)	-40.8%			
4	Commercial	\$53,466.00	\$52,686.12	(\$779.88)	-1.5%	\$28,062.00	(\$25,404.00)	-47.5%	\$20,801.20	(\$32,664.80)	-61.1%			
5	Commercial	\$29,792.00	\$29,357.44	(\$434.56)	-1.5%	\$13,626.72	(\$16,165.28)	-54.3%	\$20,801.20	(\$8,990.80)	-30.2%			
6	Commercial	\$11,970.00	\$11,795.40	(\$174.60)	-1.596	\$1,211.52	(\$10,758.48)	-89.9%	\$20,801.20	\$8,831.20	73.8%			
7	Commercial	\$8,113.00	\$7,994.66	(\$118.34)	-1.596	\$600.48	(\$7,512.52)	-92.6%	\$20,801.20	\$12,688.20	156.496			
8	Residential	\$7,714.00	\$18,260.33	\$10,546.33	136.7%	\$1,208.00	(\$6,506.00)	-84.3%	\$14,300.83	\$6,586.83	85.4%			
9	Residential	\$8,778.00	\$5,766.42	(\$3,011.58)	-34,3%	\$971.52	(\$7,806.48)	-88.9%	\$14,300.83	\$5,522.83	62.9%			
10	Residential	\$8,778.00	\$5,766.42	(\$3,011.58)	-34.3%	\$971.52	(\$7,806.48)	-88.9%	\$14,300.83	\$5,522.83	62.9%			
11	Residential	\$665.00	\$436.85	(\$228.15)	-34.3%	\$209.12	(\$455.88)	-68.6%	\$14,300.83	\$13,635.83	2050.5%			
12	Residential	\$665.00	\$436.85	(\$228.15)	-34.3%	\$209.12	(\$455.88)	-68.6%	\$14,300.83	\$13,635.83	2050.5%			
13	Residential	\$665.00	\$436.85	(\$228.15)	-34.3%	\$166.56	(\$498.44)	-75.096	\$14,300.83	\$13,635.83	2050.5%			
14	Residential	\$665.00	\$436.85	(\$228.15)	-34.3%	\$166.56	(\$498.44)	-75.0%	\$14,300.83	\$13,635.83	2050.5%			
15	Residential	\$665.00	\$436.85	(\$228.15)	-34.3%	\$156.80	(\$508.20)	-76.4%	\$14,300.83	\$13,635.83	2050.5%			
		\$260,015.00	\$260,021.82	\$87.37	\$131.06	\$257,857.18	\$0.16	\$0.24	\$260,015.04	5.5%	8.0%			
				Rates per l	ineal foot		Rate per so	guare foot		Resid/Cmrd as % of asmt				

Should the methodology change regarding how assessments are applied to each parcel

Long Side Subsidy

 Minimal rate relief for all other residential and commercial properties, but large increases for corner residential properties.

Parcel Area

 Minimal difference in assessment costs when properties are similar in size. Sometimes disproportionately large assessment increases to exceptionally large properties (ex. Como Park)

Equal by Parcel

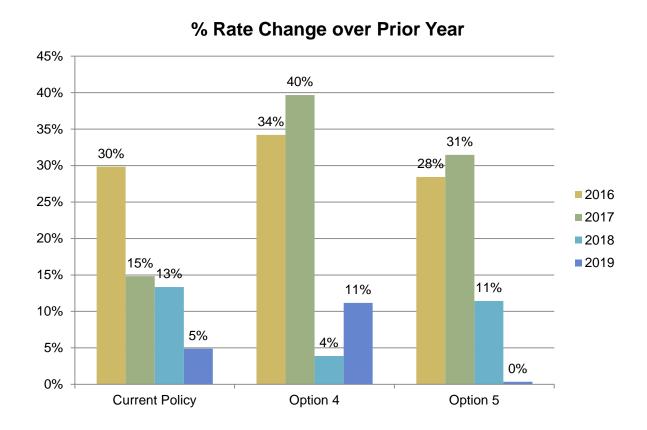
 Large size differences between residential and commercial creates significant cost shifts from commercial to residential properties.

Recommendation

Maintain status quo

Will methodology changes help drive more consistent and predictable rates?

 Project Team found that the different policy models alter the rates slightly, but it do not result in more consistent and predictable rates.



Street Improvement Projects Sample Assessment Rates

Percent of Project Cost to be Assessed 25.0% Lighting as % of Cost

Residential / Commercial Ratio (1:X.XX)

1.50

		Target							.	/0	
	Estimated Project Cost	Assessment Amount	Parcel Count			Current Policy			Residential/Commercial Rates Different		
Project Name		Amount	Residential	Commercial		Comb R Rate	Comb C Rate		Comb R Rate	Comb C Rate	
All Projects	\$19,473,140	\$4,868,285	274	10		\$234.10	\$234.10		\$230.30	\$345.45	
Residential Street Projects	\$6,820,500	\$1,705,125	172	0		\$137.90	\$137.90		\$137.90	\$206.85	
Arterial Street Projects	\$12,652,640	\$3,163,160	102	10		\$375.30	\$375.30		\$360.50	\$540.75	
Residential 1	\$4,500,000	\$1,125,000	149	0		\$129.20	\$129.20		\$129.20	\$193.80	
Residential 2	\$2,320,500	\$580,125	23	0		\$158.60	\$158.60		\$158.60	\$237.90	
Arterial 1	\$2,802,800	\$700,700	16	9		\$369.20	\$369.20		\$320.20	\$480.30	
Arterial 2	\$9,849,840	\$2,462,460	86	1		\$379.70	\$379.70		\$376.40	\$564.60	

Should separate assessment rates be established for residential and commercial properties?

Findings

 Generally minimal rate relief for residential properties because most street projects have few commercial properties to absorb a larger portion of the assessment cost.

Recommendation

 We recommend taking no action at this time and continuing to study the best path forward, including evaluating the annual mix of projects and a reasonable ratio to use.

Should assessment rates be uniform by project type (e.g. residential, small arterial, large arterial, etc.)?

Findings

 Arterials are significantly more expensive to reconstruct than residential streets and introduce greater variability by project – depending on road width, signals, medians, etc.

Recommendation

 Continue the current approach of grouping similar project types together. Methods of how to group arterials should continue to be studied.

Cost Management: Capital Projects Team

- Annual Project Scoping Retreat
- Maintenance of 5 year Capital Plan
- Process Guide for establishing Unit Pricing for following year cost estimates.
- Pre-bid Quality Control Measures to insure accurate estimated quantities on projects
- Project Management Database to track project progress
- Project Dashboard to track schedule dates for all projects in a given year

Cost Management: Performance Metrics

- How close is initial budget estimate to award budget?
- How far in advance do we have the basic project layout defined?
- Are project phases completed on time per the Project Dashboard (Scoping, Design, Bidding and Construction)?
- Number of projects from 5-year plan included in adopted budget
- Number of projects from 5-Year completed annually
- Reduce the number of budget resolutions needing to be processed
- Reduce the number and dollar amount of change orders

Sidewalk Policy

Infill Sidewalks - Project Areas

 Wil be included in PW project planning going forward and assessed to the project area at current assessment rates.

Infill Sidewalks – Non-Project Areas

 Current policy assesses adjacent property owners at 100% of eligible cost

Sidewalk Repair & Replacement

- Currently included in ROW program
- Resources are limited

Next Steps

- Working group remains active
- Maintain regular communication with City Council
- Items for continuing study
 - Management of cost drivers and impact on rate stability
 - Annual project mix
 - Project timing and bid cycle
 - Sidewalk approach outside of project areas