



Hinesburg
VERMONT

Town of Hinesburg

Public Safety Facility

\$1,055,000 Bond Item

Town Meeting 2013



2012 Public Safety & Community Park

\$2,900,000



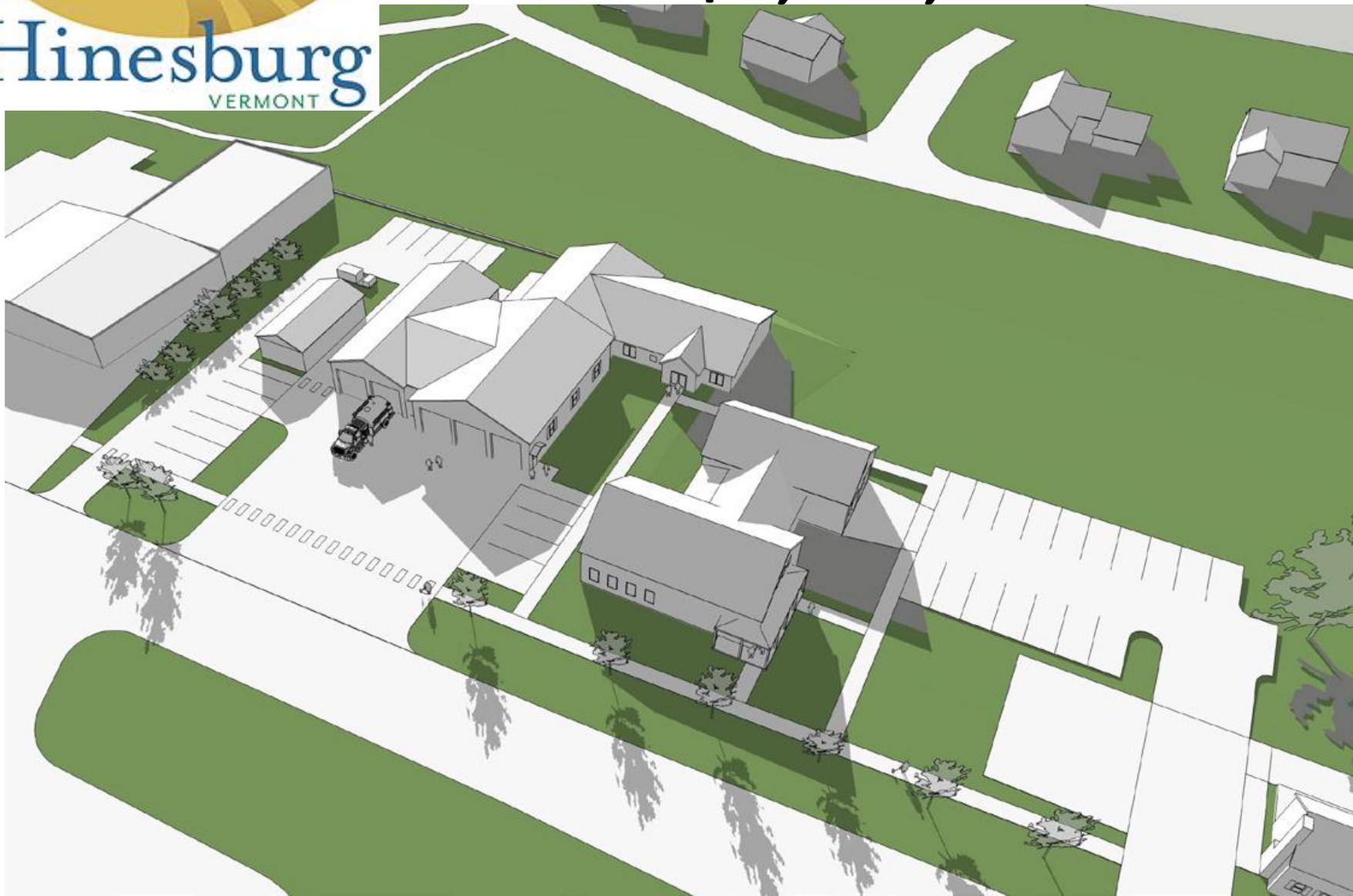
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Hinesburg
VERMONT

2013 Police Station

\$1,055,000





Journey From 2012 to 2013

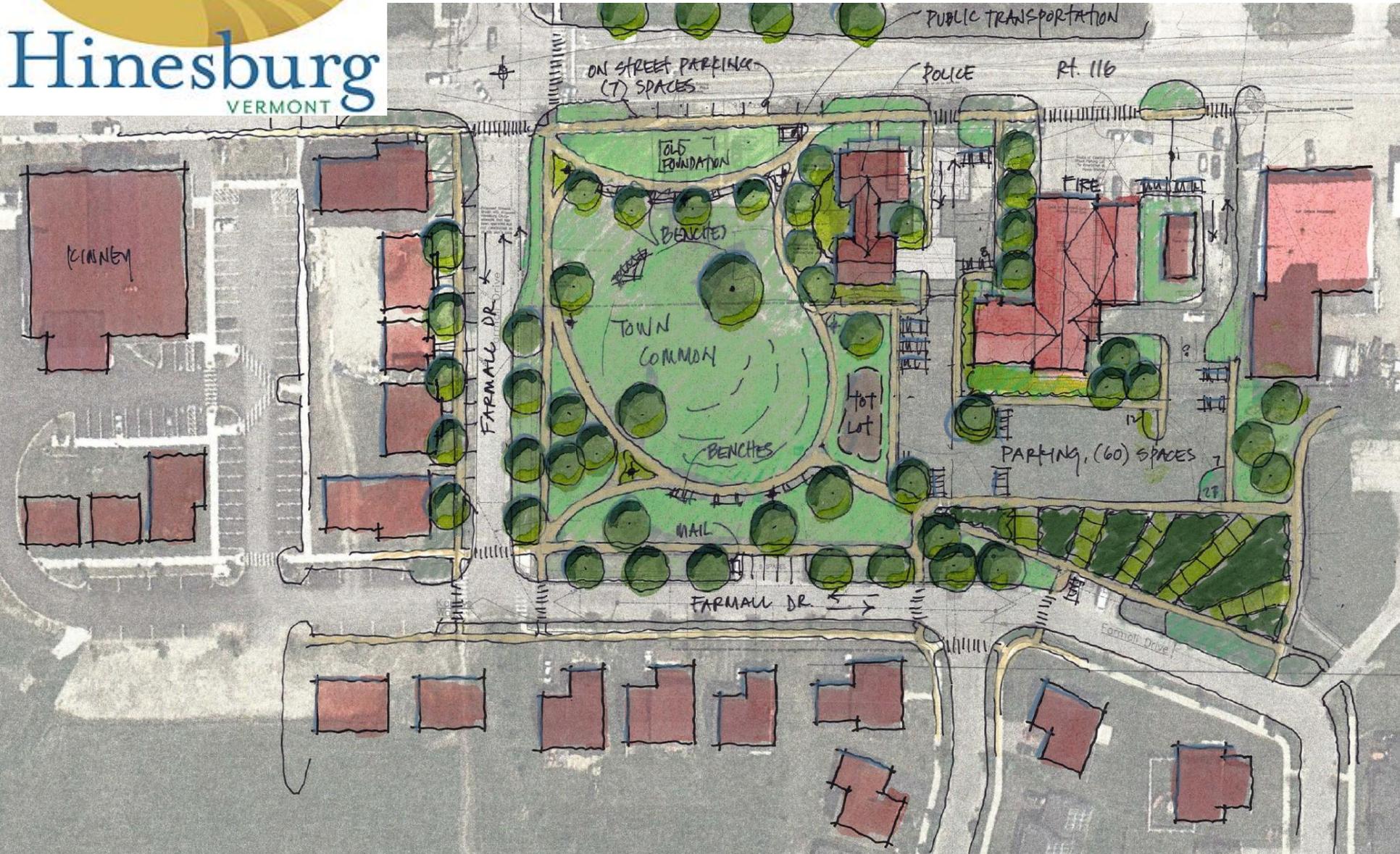
Result:

| 5 Phase Approach | Phase | Date |
|------------------|--------------------------------|----------|
| Phase 1 | Visioning & Statement of Needs | April |
| Phase 2 | Community Design Charrette | July |
| Phase 3 | Master Planning | Sept |
| Phase 4 | Conceptual Designs | October |
| Phase 5 | Cost Estimating | December |

- Selected 'Campus Alternative' placing new police station next to current fire house;
- Place \$1,055,000 on 2013 Town Meeting Warning for Police Station design & construction;
- Complete Fire Station design work with Impact Fees;
- Look for alternative funding, including the sale of Town owned land and grants, to complete Fire Station additions and Lot 1/Town Green

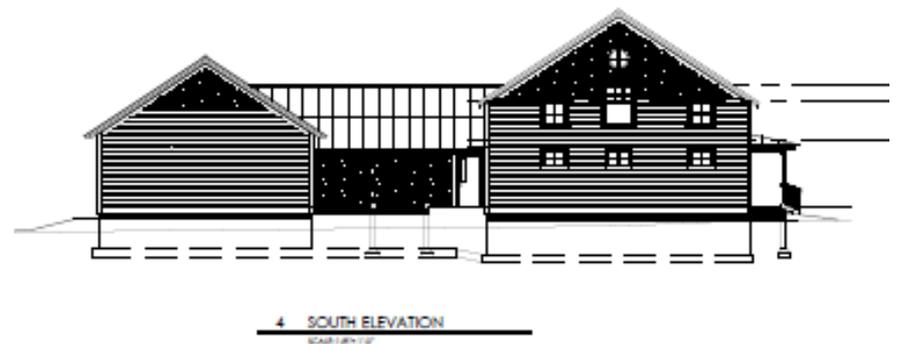
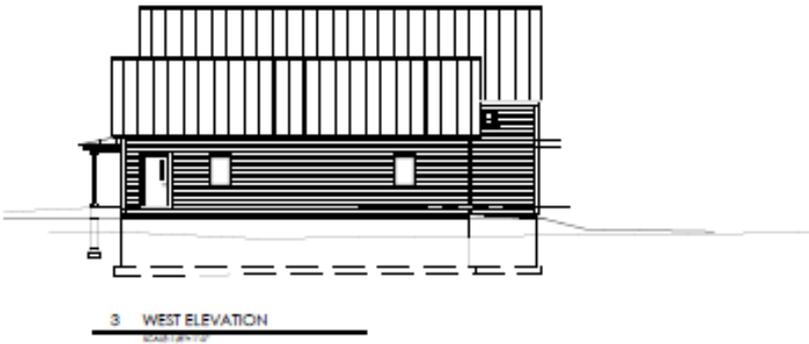
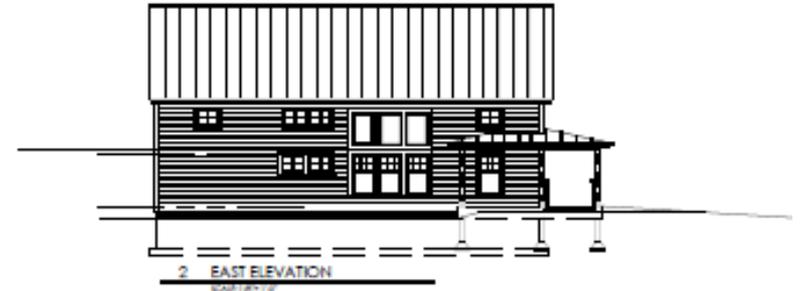


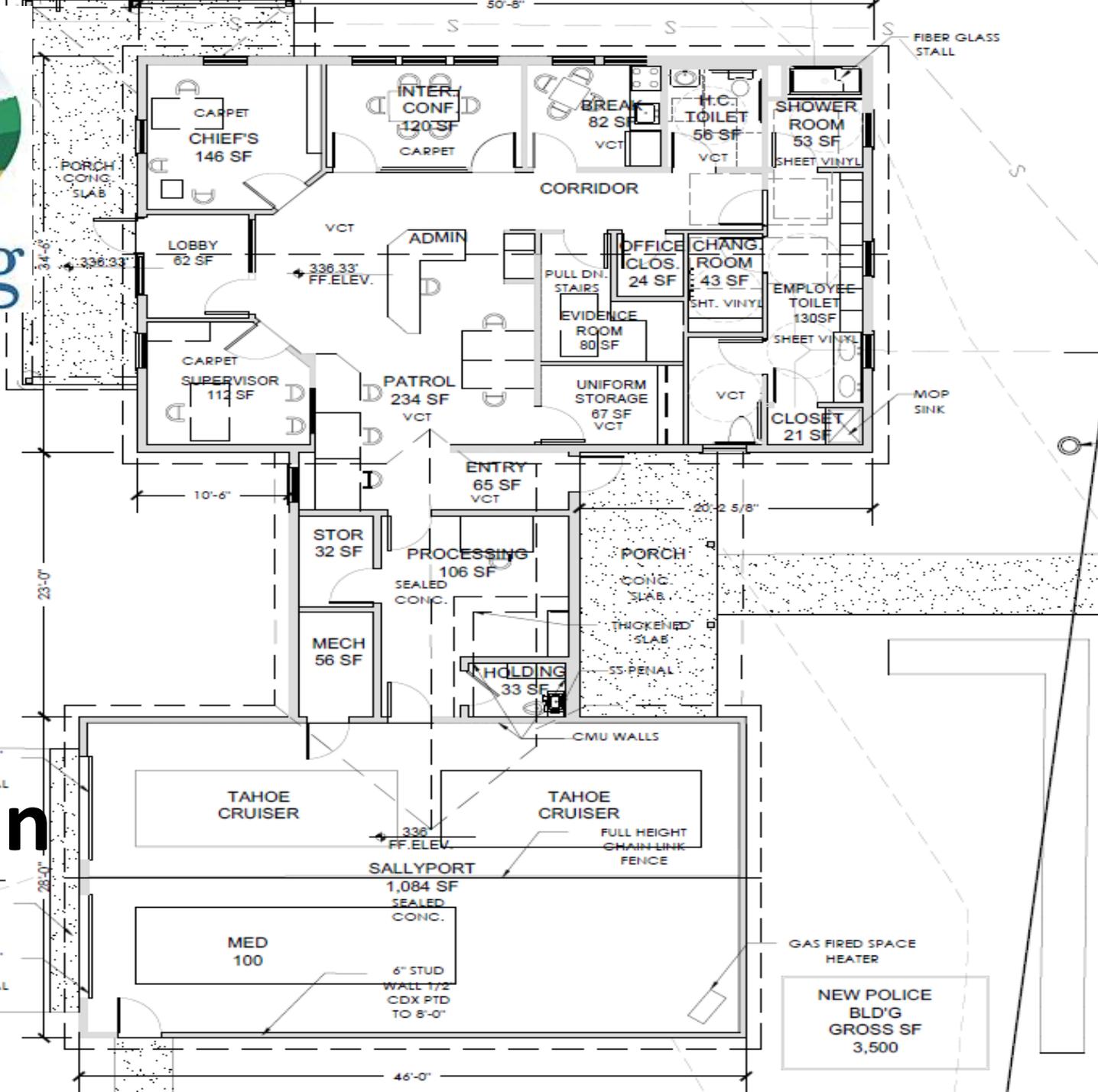
Campus Alternative & Lot 1/Town Green Planning





Police Station Design





Police Station Floor Plan

NEW POLICE BLD'G
GROSS SF
3,500



From Erickson estimate 11/14/12

Total Campus Project Cost Police Station & Fire Station

| | | |
|--|-------------|-----------------------------------|
| Police Station New square footage | 3500 | \$819,860 With contingency |
| Add | | |
| Insulate-heat PD Sallyport | | \$21,820 |
| Sprinkler coverage PD | | \$22,600 |
| 1/3 of Ext Lighting \$7500 | | \$2,500 |
| 1/3 of Landscaping | | \$16,000 |
| 47% of Design Costs | | \$75,200 |
| Design Fee Contingency | | \$5,000 |
| 47% of Owners Costs | | \$47,000 |
| 47% of Soft Cost Contingency | | \$12,220 |
| Master Planning for Site | | \$2,500 |
| Additioanl for redesigned drive | | \$30,500 |
| Total Project Cost | | \$1,055,200 |

| | | |
|--|-------------|-----------------------------------|
| FD New Apparatus 2380 & Reno 2000 | 4380 | \$552,879 With contingency |
| Add | | |
| 1/2 Roof Replacement | | \$20,305 |
| 1/3 of Ext Lighting \$7500 | | \$2,500 |
| 1/3 of Landscaping | | \$7,667 |
| 32% of Design Costs | | \$51,200 |
| 32% of Owners Costs | | \$32,000 |
| 32% of Soft Cost Contingency | | \$8,320 |
| Total Project Cost | | \$674,871 |

| | | |
|------------------------------|-------------|-----------------------------------|
| FD New Support Space | 1778 | \$354,768 With contingency |
| Add | | |
| 1/2 Roof Replacement | | \$20,305 |
| 1/3 of Ext Lighting \$7500 | | \$2,500 |
| 1/3 of Landscaping | | \$7,667 |
| 21% of Design Costs | | \$33,600 |
| 21% of Owners Costs | | \$21,000 |
| 21% of Soft Cost Contingency | | \$5,460 |
| Total Project Cost | | \$445,300 |

Total Project cost with all add alternates \$2,175,370



Police Station Cost

| | | |
|--|---------------------------------|-----------------------------------|
| Police Station New square footage | 3500 | \$819,860 With contingency |
| Add | Insulate-heat PD Sallyport | \$21,820 |
| | Sprinkler coverage PD | \$22,600 |
| | 1/3 of Ext Lighting \$7500 | \$2,500 |
| | 1/3 of Landscaping | \$16,000 |
| | 47% of Design Costs | \$75,200 |
| | Design Fee Contingency | \$5,000 |
| | 47% of Owners Costs | \$47,000 |
| | 47% of Soft Cost Contingency | \$12,220 |
| | Master Planning for Site | \$2,500 |
| | Additioanl for redesigned drive | \$30,500 |
| | Total Project Cost | \$1,055,200 |

| Year | PD 1,055,000 3.15% | Impact Fee + Fund B. | Property Liability | Total Tax Impact | \$200,000 | \$300,000 | \$400,000 | \$500,000 |
|------------|--------------------------|----------------------------|-----------------------|---------------------|-------------|-------------|-------------|-------------|
| 2014 | \$24,372 | \$24,372 | \$0 | | | | | |
| 2015 | \$81,608 | \$20,402 | \$61,206 | \$0.01199 | \$23.98 | \$35.96 | \$47.95 | \$59.94 |
| 2016 | \$80,799 | \$20,200 | \$60,599 | \$0.01182 | \$23.64 | \$35.47 | \$47.29 | \$59.11 |
| 2017 | \$79,923 | \$19,981 | \$59,942 | \$0.01166 | \$23.31 | \$34.97 | \$46.63 | \$58.29 |
| 2018 | \$78,981 | \$19,745 | \$59,236 | \$0.01149 | \$22.98 | \$34.48 | \$45.97 | \$57.46 |
| 2019 | \$77,968 | \$19,492 | \$58,476 | \$0.01133 | \$22.65 | \$33.98 | \$45.31 | \$56.63 |
| 2020 | \$76,863 | \$19,216 | \$57,647 | \$0.01116 | \$22.32 | \$33.49 | \$44.65 | \$55.81 |
| 2021 | \$75,653 | \$18,913 | \$56,740 | \$0.01100 | \$21.99 | \$32.99 | \$43.99 | \$54.98 |
| 2022 | \$74,338 | \$18,585 | \$55,754 | \$0.01083 | \$21.66 | \$32.49 | \$43.33 | \$54.16 |
| 2023 | \$72,919 | \$18,230 | \$54,689 | \$0.01067 | \$21.33 | \$32.00 | \$42.67 | \$53.33 |
| 2024 | \$71,406 | \$17,852 | \$53,555 | \$0.01050 | \$21.00 | \$31.50 | \$42.00 | \$52.51 |
| 2025 | \$69,827 | \$17,457 | \$52,370 | \$0.01034 | \$20.67 | \$31.01 | \$41.34 | \$51.68 |
| 2026 | \$68,201 | \$17,050 | \$51,151 | \$0.01017 | \$20.34 | \$30.51 | \$40.68 | \$50.85 |
| 2027 | \$67,376 | \$16,844 | \$50,532 | \$0.01001 | \$20.01 | \$30.02 | \$40.02 | \$50.03 |
| 2028 | \$64,911 | \$16,228 | \$48,683 | \$0.00984 | \$19.68 | \$29.52 | \$39.36 | \$49.20 |
| 2029 | \$63,048 | \$15,762 | \$47,286 | \$0.00968 | \$19.35 | \$29.03 | \$38.70 | \$48.38 |
| 2030 | \$61,248 | \$15,312 | \$45,936 | \$0.00951 | \$19.02 | \$28.53 | \$38.04 | \$47.55 |
| 2031 | \$59,416 | \$14,854 | \$44,562 | \$0.00935 | \$18.69 | \$28.04 | \$37.38 | \$46.73 |
| 2032 | \$57,551 | \$14,388 | \$43,163 | \$0.00918 | \$18.36 | \$27.54 | \$36.72 | \$45.90 |
| 2033 | \$55,653 | \$13,913 | \$41,740 | \$0.00901 | \$18.03 | \$27.04 | \$36.06 | \$45.07 |
| 2034 | \$53,723 | \$13,431 | \$40,292 | \$0.00885 | \$17.70 | \$26.55 | \$35.40 | \$44.25 |
| AVE | \$52,907 | \$17,393 | \$42,907 | \$0.01042 | \$21 | \$31 | \$42 | \$52 |