Cornwall Central School District
Facilities Committee - Planning Document - 2025 Capital Project
1/16/2025

Sources: 2021 Five-year Plan

2020 Building Condition Survey Internal Facility Assessment

~~~~~ Contingency ~~~~~ ~~~~~ Priority Codes ~~~~~ Design / Priority **Future Project** By District (3) Building **Estimated Cost** Cost Escalation **Total Project Costs** Critical Need (1) Notes Area Description Incidentals Contruction Code [See Note 1] 9.00% 20.00% SED AIDABLE Construct building adjacent to tennis courts to house bathrooms, 2,570,400 Site work \$1,800,000 \$180,000 \$162,000 \$428,400 \$2,570,400 ?? **High School** concession and storage +/- 4,000 SF Building Roof - cut/reinsulate/replace various roof sections +/- 15,000 SF \$525,000 \$52,500 \$47,250 \$124,950 \$749,700 1 749,700 YES \$225,000 \$22,500 \$20,250 \$53,550 \$321,300 321,300 Caulk entire building envelope (allowance) YES Replace Kalwalls in stairwells +/- 2,500 SF \$437,500 \$43,750 \$39,375 \$104,125 \$624,750 624,750 1 YES Mechanical Plumbing Athletics \$2,987,500 \$4,266,150 **TOTAL - HIGH SCHOOL** \$298,750 \$268,875 \$711,025 4,266,150 0

| Building         | Area       |                                                                                         | Estimated Cost | Design /<br>Contruction | Cost Escalation | Incidentals | Total Project Costs | Priority<br>Code | Critical Need (1) | Future Project<br>(2) | By District (3)<br>[See note 1] | Notes |
|------------------|------------|-----------------------------------------------------------------------------------------|----------------|-------------------------|-----------------|-------------|---------------------|------------------|-------------------|-----------------------|---------------------------------|-------|
|                  |            |                                                                                         |                | 10.00%                  | 9.00%           | 20.00%      |                     |                  |                   |                       |                                 |       |
| Middle<br>School | Site work  | New parent dropoff / pickup rear entrance from Lee Ave. Service Road                    | \$2,850,000    | \$285,000               | \$256,500       | \$678,300   | \$4,069,800         | 1                | 4,069,800         |                       |                                 | ??    |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  | Building   | Roof - remove / replace with EPDM D wing only                                           | \$225,000      | \$22,500                | \$20,250        | \$53,550    | \$321,300           | 1                | 321,300           |                       |                                 | YES   |
| ·                |            | Replace / renovate kitchen, cafeteria, courtyard suite (including floor support system) | \$2,850,000    | \$285,000               | \$256,500       | \$678,300   | \$4,069,800         | 1                | 4,069,800         |                       |                                 | YES   |
|                  |            | M/F Staff Lavatories                                                                    | \$560,000      | \$56,000                | \$50,400        | \$133,280   | \$799,680           | 1                | 799,680           |                       |                                 | YES   |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  | Mechanical |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
| [                | Plumbing   |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
| L                |            | '                                                                                       |                |                         |                 |             |                     |                  |                   |                       | ı                               |       |
|                  | Athletics  |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            |                                                                                         |                |                         |                 |             |                     |                  |                   |                       |                                 |       |
|                  |            | TOTAL - MIDDLE SCHOOL                                                                   | \$6,485,000    | \$648,500               | \$583,650       | \$1,543,430 | \$9,260,580         |                  | 9,260,580         | 0                     | 0                               |       |

| Building            | Area       | Description                                                      | Estimated Cost | Design /<br>Contruction | Cost Escalation       | Incidentals        | Total Project Costs | Priority<br>Code | Critical Need (1) | Future Project (2) | By District (3)<br>[See note 1] | Notes |
|---------------------|------------|------------------------------------------------------------------|----------------|-------------------------|-----------------------|--------------------|---------------------|------------------|-------------------|--------------------|---------------------------------|-------|
|                     |            |                                                                  |                | 10.00%                  | 9.00%                 | 20.00%             |                     | 2000             |                   | (-/                |                                 |       |
| Cornwall            | Site work  |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
| lementary           |            |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
| School              |            |                                                                  |                |                         |                       |                    |                     |                  |                   | T                  | T                               |       |
|                     | Building   |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     |            |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     |            |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     |            | Convert STEAM lab into a functional classroom                    | \$250,000      | \$25,000                | \$22,500              | \$59,500           | \$357,000           | 1                | 357,000           |                    |                                 | YES   |
|                     |            | Replace stairwell and cafeteria doors (8 pair fire doors needed) | \$96,000       | \$9,600                 | \$8,640               | \$22,848           | \$137,088           | 1                | 137,088           |                    |                                 | YES   |
|                     | Mechanical | Replace cafetorium and kitchen air handler units                 | \$275,000      | \$27,500                | \$24,750              | \$65,450           | \$392,700           | 1                | 392,700           |                    |                                 | YES   |
|                     | Plumbing   | Install backflow preventer (RPZ) on water service                | \$75,000       | \$7,500                 | \$6,750               | \$17,850           | \$107,100           | 1                | 107,100           |                    |                                 | YES   |
|                     | Flambing   |                                                                  | \$73,000       |                         |                       |                    |                     | '                |                   | •                  |                                 | 123   |
|                     |            | TOTAL - CORNWALL ELEMENTARY                                      | \$696,000      | \$69,600                | \$62,640              | \$165,648          | \$993,888           |                  | 993,888           | 0                  | 0                               |       |
| Building            | Area       | Description                                                      | Estimated Cost | Design /<br>Contruction | Cost Escalation       | Incidentals        | Total Project Costs | Priority<br>Code | Critical Need (1) | Future Project     | By District (3)<br>[See note 1] | Notes |
|                     |            |                                                                  |                | 10.00%                  | 9.00%                 | 20.00%             |                     |                  | •                 | , ,                | •                               |       |
| Willow              | Site work  |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
| Avenue<br>lementary |            | Additional parking - widen one-way road - shift softball         | \$581,000      | \$58,100                | \$52,290              | \$138,278          | \$829,668           | 1                | 829,668           |                    |                                 | YES   |
|                     | Building   | Replace 1972 addition roof (top portion) +/- 5,000 SF            | \$175,000      | \$17,500                | \$15,750              | \$41,650           | \$249,900           | 1                | 249,900           |                    |                                 | YES   |
|                     | Dunung     | replace 1072 addition foot (top portion) 17 0,000 of             | ψπο,σσσ        | ψ17,000                 | ψ10,700               | Ψ11,000            | Ψ2 10,000           |                  | 210,000           |                    |                                 | 120   |
|                     |            |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     |            | Gym - replace floor, including any subflooring abatement         | \$375,000      | \$37,500                | \$33,750              | \$89,250           | \$535,500           | 1                | 535,500           |                    |                                 | YES   |
|                     | Mechanical |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     | Plumbing   |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     | Electrical |                                                                  |                |                         |                       |                    |                     |                  |                   |                    |                                 |       |
|                     |            | TOTAL - WILLOW AVENUE ELEMENTARY                                 | \$1,131,000    | \$113,100               | \$101,790             | \$269,178          | \$1,615,068         |                  | 1,615,068         | 0                  | 0                               |       |
|                     |            |                                                                  | _              | Design /                |                       |                    |                     | Priority         |                   | Future Project     | By District (3)                 |       |
| Building            | Area       | Description                                                      | Estimated Cost | Contruction 10.00%      | Cost Escalation 9.00% | Incidentals 20.00% | Total Project Costs | Code             | Critical Need (1) | (2)                | [See note 1]                    | Notes |
|                     |            |                                                                  |                |                         |                       |                    |                     |                  |                   |                    | ,                               |       |
|                     | Building   | Replace Reminaing Bathrooms                                      | \$350,500      | \$35,050                | \$31,545              | \$83,419           | \$500,514           | 1                | 500,514           |                    |                                 | YES   |

\$140,000

\$14,000

\$12,600

\$33,320

\$199,920

199,920

YES

Cornwall on Hudson

Elementary

Auditorium air-conditiong

|            | Install backflow preventer (RPZ) on water service  | \$35,000  | \$3,500  | \$3,150  | \$8,330   | \$49,980  |   | 49,980  |  |
|------------|----------------------------------------------------|-----------|----------|----------|-----------|-----------|---|---------|--|
|            |                                                    |           |          |          |           |           |   |         |  |
|            |                                                    |           |          |          |           |           |   |         |  |
| Mechanical | Replace boilers with high efficiency units (qty 2) | \$450,000 | \$45,000 | \$40,500 | \$107,100 | \$642,600 | 1 | 642,600 |  |

| Building    | Area       | Description                                                           | Estimated Cost | Design /<br>Contruction | Cost Escalation | Incidentals | Total Project Costs | Priority<br>Code | Critical Need (1) | Future Project (2) | By District (3)<br>[See note 1] | Notes |
|-------------|------------|-----------------------------------------------------------------------|----------------|-------------------------|-----------------|-------------|---------------------|------------------|-------------------|--------------------|---------------------------------|-------|
|             |            |                                                                       |                | 10.00%                  | 9.00%           | 20.00%      |                     |                  |                   |                    |                                 |       |
| Buildings & | Site work  | Install 4-bay garage / storage (electric utilities only) +/- 3,000 SF | \$720,000      | \$72,000                | \$64,800        | \$171,360   | \$1,028,160         | 1                | 1,028,160         |                    |                                 | ??    |
| Grounds     |            |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             | Mechanical |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
| ļ           | Mechanical | ,                                                                     |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             |            | TOTAL - BUILDINGS & GROUNDS                                           | \$720,000      | \$72,000                | \$64,800        | \$171,360   | \$1,028,160         |                  | 1,028,160         | 0                  | 0                               |       |
|             |            |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
| District    | Building   |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
| Offices     |            |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             |            | T                                                                     |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             | Plumbing   |                                                                       |                |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             |            | TOTAL - DISTRICT ADMINISTRATIVE OFFICES                               | \$0            | \$0                     | \$0             | \$0         | \$0                 |                  | 0                 | 0                  | 0                               |       |
|             |            |                                                                       | _              |                         |                 |             |                     |                  |                   |                    |                                 |       |
|             |            | GRAND TOTAL                                                           | \$12,995,000   | \$1,299,500             | \$1,169,550     | \$3,092,810 | \$18,556,860        |                  | 18,556,860        | 0                  | 0                               |       |

Note 1: Those items identified to be done in house will cost significantly less due to the use of in house labor and little to no incidental costs.