

Meeting Packet

Board of Supervisors October 2, 2023



ACTION ITEMS



TOWNSHIP OF NEW BRITAIN BUCKS COUNTY, PA

BOARD MOTION

Date: October 2, 2023

I MOVE THAT: The Board **approve / table** the 2024-2028 5-Year Capital Improvement Plan, per the attachments.

| Presented By: | | | |
|---------------|------|------|--|
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New Britain Township Capital Improvement Plan (CIP) 2024-2028

Supervisors

Bill Jones, Chair
Stephanie Shortall, Vice-Chair
Greg Hood
Cynthia Jones
MaryBeth McCabe

Capital Planning Committee

Greg Hood
MaryBeth McCabe
Mike Walsh
John Bates
Chief Richard Clowser
Ryan Cressman
William May
Fred Schea

Adopted

September 25, 2023 (tentative)

The Capital Improvement Plan (CIP) is a planning document representing a five-year schedule of anticipated significant improvements to the Township's physical property, including equipment and infrastructure. This plan is a result of an intensive review process undertaken by Township staff in coordination with the Capital Planning Committee (Committee) over the past several months. The CIP, attached as **Appendix A**, includes estimated project costs through the year 2027 with a total estimated cost of \$1.985M for 2024, and an additional \$6.267M in projects/assets expected between 2025 and 2028.

Purpose

At the direction of the Board of Supervisors (Board), and through coordination with the Committee, the CIP was created for New Britain Township to provide guidance on known near-future capital investments. The continued volatility of the global, national, and local economies places added pressures on municipalities to better prepare for present and future budgetary needs including capital investments.

In an effort to support continued sound financial planning and decision-making, the CIP offers six primary benefits to the Township:

- The CIP allows for the practical project and financial management of capital expenses within the annual budget to minimize variability;
- Allows for the prioritization of capital needs to ensure funding for the most critical projects/assets;
- Allows the Board of Supervisors and Township staff to consider current expenditures' financial effects on future projects/assets;
- Allows Township staff to identify funding opportunities for projects/assets well in advance of their need for replacement;
- Reduces Township costs by replacing, repairing, or upgrading capital needs before maintenance or emergency repair costs escalate; and
- Allows the Township to maintain and/or improve its quality of service provided to residents and business owners.

The CIP will allow New Britain Township to anticipate upcoming capital needs, identify funding sources, and view projects/assets across all departments to determine how they fit into the Township's long-term goals and future budgets.

Criteria

The projects/assets included in the CIP are those that have been identified as the highest priority over the next five years, as determined by Township staff in coordination with the Committee. To qualify as a capital project/asset, each item must have an estimated life span of more than one year and a one-time cost exceeding \$5,000.

Process

Over the course of several months, township staff developed a comprehensive list of all known projects, assets, maintenance, and/or staff issues to be used as the starting point for the CIP. This list was developed by the Township's management team with input from support staff, with an emphasis placed on the estimated costs of replacement and an overall priority. The list was then reviewed by the Committee with each item being assigned a priority of High, High-Medium, Medium, Medium-Low, & Low. Each item was then assigned a category of Staff, Maintenance, or Capital. The current inventory list resulted in a total of 211 unique items, with the distribution of items across each of the categories shown in **Figure 1**. Additionally, **Figure 2** shows the distribution of the 169 capital items across the priority sub-categories.

Figure 1: Category Distribution

| Category | # of Items |
|-------------|------------|
| Staff | 7 |
| Maintenance | 35 |
| Capital | 169 |

Figure 2: Capital Priority Distribution

| Priority | # of Items |
|-------------|------------|
| High | 74 |
| Medium-High | 19 |
| Medium | 38 |
| Medium-Low | 10 |
| Low | 70 |
| Total | 211 |

Source: NBT, 2023

The CIP focuses on the 74 capital items that have been labeled as a "High" priority, with each item being assigned an anticipated year of completion over the next five years beginning in 2024. The CIP is designed to be reviewed and adopted annually mid-year in preparation for the annual Budget process which aligns with a calendar year.

Funding

The CIP is designed as a planning document that is to be funded through the Township's annual Budget process. This plan is meant to provide quality near-term data to the Board as a way to better anticipate and prepare for known capital expenses. As the CIP is not a funding document, the annual operating Budget is the mechanism for which the CIP should be funded, with an informed discussion by the Board determining how to fund the CIP, including millage rate adjustments and long-term debt obligations.

Included in the CIP is a current funding forecast using the existing tax millage rates as set by the 2023 budget, details of which are attached as **Appendix B**. The Township budget includes six non-capital Funds and four capital-related Funds. **Figure 3** shows each of the Township's Funds and the millage and revenue generated for each.

Figure 3: Current Funds & Millage Rates

| REAL ESTATE TAX | ES | | | |
|---|----------------|----------|--------------|--|
| Tax Year | Mills/Rate | To | tal Possible | |
| 2023 | 14.5 | \$ 2,653 | | |
| Assessment | \$ 183,000,000 | | | |
| Non-Capital Funds | Mills | | Amount | |
| 01 - General Fund | 6.75 | \$ | 1,198,440 | |
| 02 - Street Lights Fund | 0 | \$ | - | |
| 03 - EMS Protection Tax Fund | 0.5 | \$ | 88,773 | |
| 03 - Fire Protection Tax Fund | 1.25 | \$ | 221,933 | |
| 04 - Land Preservation FundLand Pres. | 0 | \$ | - | |
| 07 - Parks & Recreation Operating Fund | 2.25 | \$ | 399,480 | |
| 15 - General Reserve Fund | 0 | \$ | - | |
| | 10.75 | | | |
| Capital Funds | Mills | | Amount | |
| 07 - Parks & Recreation Capital Fund | 0 | \$ | - | |
| 18 - Capital Improvement & Equipment Fund | 1 | \$ | 177,547 | |
| 20 - Other Capital Debt Service | 1 | \$ | 177,547 | |
| 20 - Public Works Building (Debt Service) | 1.25 | \$ | 221,933 | |
| 30 - Road Machine Capital Reserve Fund | 0.5 | \$ | 88,773 | |
| | 3.75 | | | |

Source: NBT, 2023

To fund the CIP, the Board should consider adjusting future millage rates to fund as much of the plan as possible. In addition to adjusting millage rates, the Board should consider long-term debt as an option to fund larger capital expenses that fall outside the typical CIP expense level. The Township continues to benefit from strong Fund balances which has resulted in favorable long-term debt obligations, and future long-term debt considerations must be carefully considered as to not negatively effect the Township's financial standing.

Future

It is recommended that the CIP be reviewed on an annual basis by Township staff and the Capital Planning Committee for mid-year approval by the Board of Supervisors. Staff and the Board of Supervisors will then use the annually adopted CIP to guide discussions in creating future annual budgets. The master inventory list should be updated to reflect current status of projects, with completed projects being moved to the lowest priority, and newly identified items being added. The CIP should be a living document that is updated on a regular basis to provide quality near and long-term data to the Board for continued good decision-making for generations to come.

Appendix A

Detailed Capital Improvement Plan (CIP): 2024-2028

| Fund 07 - Parks & | Recreation Capital Fund | | | | | |
|--------------------|--|------------|------------|-----------|------------|------------|
| Department | Asset/Item Detail | 2024 | 2025 | 2026 | 2027 | 2028 |
| Parks & Recreation | NB Park: Repair 1.4 Mile Walking Trail & Forest Park/Pheasant Run Trail - 8' wide (Multi-Use Trail) - 50% ARPA Funds | \$ 112,500 | \$ - | \$ - | \$ - | \$ - |
| Parks & Recreation | Phase 1 (Planning) - Pickle Ball Court(s) - Location TBD? Multi-use? | 20,000 | - | - | - | - |
| Parks & Recreation | Phase 2 - Pickle Ball Court(s) - Location TBD? | - | 150,000 | - | - | - |
| Parks & Recreation | NB Park: Phase 1 (Planning) - Replace Front Tot Lot / Swing Set / Pavillion - Drainage | 50,000 | - | - | - | - |
| Parks & Recreation | NB Park: Phase 2 - Replace Front Tot Lot / Swing Set / Pavillion | - | 200,000 | - | - | - |
| Parks & Recreation | NB Park: 6 Basketball Half Courts (Resurface, Sealing, etc.) | 35,000 | - | - | - | - |
| Parks & Recreation | NB Park: Build visual barrier/move Mulch/Materials Storage Pile(s) to other location | 15,000 | - | - | - | - |
| Parks & Recreation | NB Park: Replace Sheds and Build Working Public Works Materials Storage Facility | 25,000 | - | - | - | 20,000 |
| Parks & Recreation | Highlands Park: Resurface One (1) 1500' x 6' wide walking trail | - | - | 35,000 | - | - |
| Parks & Recreation | Highlands Park: 4 Basketball Half Courts: Resurface, Paint, New Hoops, Plexi Back Boards | - | - | 35,000 | - | - |
| Parks & Recreation | Veterans Park: Phase 1: Planning & Installation of Reflection Area | - | - | - | 75,000 | - |
| Parks & Recreation | Veterans Park: Phase 1: Fix Existing Walking Trail with proper drainage and regrading | - | - | - | 75,000 | - |
| Parks & Recreation | All Parks: Multi-Use Trails & Parking Lots (Planning, Paving, Mile markers) | - | - | - | 75,000 | - |
| Parks & Recreation | All Parks: Repair/Rebuild Pavilions at NB Park (3) WB Park (1) Veterans Park (1) | - | - | - | - | 35,000 |
| Parks & Recreation | Neshaminy Greenway Trail (Coleman Property) | - | - | - | - | 150,000 |
| | | \$ 257,500 | \$ 350,000 | \$ 70,000 | \$ 225,000 | \$ 205,000 |

| Department | Asset/Item Detail | 2024 | 2025 | 2026 | 2027 | 2028 |
|--------------------|---|---------------|--------------|--------------|------------|---------|
| Parks & Recreation | Brittany Farms: Streambank Restoration (Grant application pending) | \$ 225,000 | \$ - | \$ - | \$ - | \$ - |
| Administration | Roof | 125,000 | - | - | - | - |
| Administration | Gutter | 75,000 | - | - | - | - |
| Police Department | Patrol Vehicle with upfitting (Computer, Camera, and Emeregency Equipment) - Replacing 48-09 | 87,500 | - | - | - | |
| Administration | Ceiling Tile Replacement | 25,000 | - | - | - | 1 . |
| Administration | Code Enforcement Vehicle Replacement | 75,000 | - | - | - | 1 |
| olice Department | Sworn Personnel - Adminstrative Supervisor | - | 120,000 | - | - | 1 |
| Police Department | Traffic Truck Based Patrol Vehicle with upfitting (Computer, Camera, and Emergency Equipment) - Replacing 48-08 | - | 85,000 | - | - | |
| Police Department | Administrative Vehicle - Chief (Replacing 48-10) | - | 45,000 | - | - | i - |
| Administration | Electric Vehicle Charging Stations (Township & Public) | - | 75,000 | - | - | 1 - |
| Administration | Code Enforcement Vehicle Replacement | - | 75,000 | - | - | - |
| Public Works | Keller Rd. Bridge | - | 750,000 | 750,000 | - | |
| Police Department | Facility Security (Windows, bollards, access control) | - | - | 100,000 | - | i . |
| olice Department | Truck Based Patrol Vehicle with upfitting (Computer, Camera, and Emergency Equipment) - Replaces 48-04 | - | - | 90,000 | - | 1 |
| olice Department | Cell Block Upgrade | - | - | 75,000 | - | 1 |
| olice Department | Evidence Room Upgrade (Ventilation and Pass Thru Temporary Lockers) | - | - | 75,000 | - | 1 |
| olice Department | Mens locker room expansion | - | - | 75,000 | - | 1 |
| olice Department | Construction of female locker room | - | - | 75,000 | - | 1 |
| olice Department | Exterior secure evidence storage and property storage area | - | - | 75,000 | - | i . |
| olice Department | Training/Conference Room Furniture | - | - | 35,000 | - | 1 |
| olice Department | Patrol Room Upgrade | - | - | 35,000 | - | 1 |
| olice Department | Sally Port Upgrade | - | - | 35,000 | - | 1 |
| olice Department | Armory Upgrade | - | - | 35,000 | - | 1 |
| olice Department | Records Storage Upgrade | - | - | 35,000 | - | 1 |
| Police Department | Secure Interview Room Upgrade | - | - | 35,000 | - | |
| olice Department | Kitchen/Break Room Upgrade | - | - | 35,000 | - | 1 |
| olice Department | Adminstrative Vehicle - Detective (Replacing 48-12) | - | - | 35,000 | - | 1 |
| olice Department | Lobby area upgrade | - | - | 7,500 | - | 1 |
| arks & Recreation | NB Park: Technology Update to Digital Sign Board for Township Announcements | - | - | - | 75,000 | 1 |
| olice Department | Patrol Vehicle with upfitting (Computer, Camera, and Emeregency Equipment) - Replacing 48-02 | - | - | - | 87,500 | i . |
| olice Department | Truck Based Patrol Vehicle with upfitting (Computer, Camera, and Emergency Equipment) - Replaces 48-15 | - | - | - | 90,000 | ł |
| dministration | Concrete Repair of Walkways & Steps | - | - | - | 35,000 | ł |
| dministration | Lobby Area Upgrade (Furniture, Flooring, Ceiling, Windows, Etc) | - | - | - | 75,000 | ł |
| olice Department | In car Radio Systems | - | - | - | - | 75, |
| olice Department | Patrol Vehicle with upfitting (Computer, Camera, and Emeregency Equipment) - Replacing 48-03 | - | - | - | - | 87, |
| olice Department | Patrol Vehicle with upfitting (Computer, Camera, and Emeregency Equipment) - Replacing 48-05 | - | - | - | - | 87, |
| olice Department | Mobile ALPR | - | - | - | - | 15, |
| olice Department | Portable Radios | - | - | - | - | 35, |
| olice Department | New Police Facility | <u>-</u> | - | - | - | 1 |
| | | \$ 612,500 | \$ 1,150,000 | \$ 1,602,500 | \$ 362,500 | \$ 300, |

| Fund 20 - Public W | orks & Municipal Building (Debt Service) | | | | | | |
|--------------------|--|---------------|------------|------------|------------|----|---------|
| Department | Asset/Item Detail | 2024 | 2025 | 2026 | 2027 | 2 | 028 |
| Current G.O.N. | RSLPP Streetlights - Series 2007 | \$ 4,327 | \$ - | \$ - | \$ - | \$ | - |
| Current G.O.N. | G.O.N. Series 2005 | 42,941 | 41,176 | - | - | | - |
| Current G.O.N. | G.O.N. Series 2020 | 363,512 | 364,426 | 363,291 | 364,106 | | 365,928 |
| Public Works | Future borrowing for Keller Road Bridge | - | - | - | - | | - |
| | | \$ 410,780 | \$ 405,602 | \$ 363,291 | \$ 364,106 | \$ | 365,928 |

| Department | Asset/Item Detail | 2024 | 2025 | 2026 | 2027 | 2028 |
|--------------|---|---------------|-----------|------------|------------|------|
| Public Works | 2009 GMC Sierra 3500 Pickup | \$ 90,000 | \$ - | \$ - | \$ - | \$ - |
| Public Works | Fuel Dispensing / Management System Upgrade | 137,500 | - | - | - | - |
| Public Works | 2004 John Deere TC-54H Wheel Loader - Replace rims | - | 6,500 | - | - | - |
| Public Works | 2004 Mack Granite Dump Truck 10-wheeler - Replace Frame Rails | - | 62,500 | - | - | - |
| Public Works | 1992 Cross Country 1.5 Ton Trailer | - | - | 20,000 | - | - |
| Public Works | Asphalt HotBox / Recycler | - | - | 75,000 | - | - |
| Public Works | 6-Ton Roller | - | - | 60,000 | - | - |
| Public Works | Pole Barn/ Morton Building - Replace existing | - | - | - | 150,000 | - |
| | | \$ 227,500 | \$ 69,000 | \$ 155,000 | \$ 150,000 | \$ - |

| Department | Asset/Item Detail | 2024 | 2025 | 2026 | 2027 | 2028 |
|--------------------|---|---------------|------------|-----------|------|---------|
| Public Works | 1997 John Deere 410-E Backhoe | \$ 200,000 | \$ - | \$ - | \$ - | \$ |
| Parks & Recreation | NB Park: Repair 1.4 Mile Walking Trail & Forest Park/Pheasant Run Trail - 8' wide (Multi-Use Trail) - 50% P&R Capital Funds | 112,500 | - | - | - | - |
| Police Department | Patrol Vehicle with upfitting (Computer, Camera, and Emeregency Equipment) - Replacing 48-07 | 87,500 | - | - | - | - |
| Police Department | Administration Office Furniture (5 Offices) | 35,000 | - | - | - | - |
| Police Department | Common Area Furniture | 35,000 | - | - | - | - |
| Police Department | Small Conference/Interview Room Furniture | 7,500 | - | - | - | - |
| Administration | Large Meeting Room Technology | - | 35,000 | - | - | - |
| Administration | Large Meeting Room Furniture | - | 75,000 | - | - | - |
| Administration | Digitizing historical paper records | - | - | 20,000 | - | - |
| | | \$ 477,500 | \$ 110,000 | \$ 20,000 | \$ - | \$ - |

| Summary: All Cap | ital Funds | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|--------------------|--|-----------------|--------------|--------------|--------------|------------|--------------|
| Administration | Total proposed capital investments | \$ 300,000 | \$ 260,000 | \$ 20,000 | \$ 110,000 | \$ - | \$ 690,000 |
| Parks & Recreation | Total proposed capital investments | 595,000 | 350,000 | 70,000 | 300,000 | 205,000 | 1,520,000 |
| Police Department | Total proposed capital investments | 252,500 | 250,000 | 852,500 | 177,500 | 300,000 | 1,832,500 |
| Public Works | Total proposed capital investments | 427,500 | 819,000 | 905,000 | 150,000 | - | 2,301,500 |
| | | \$ 1,575,000 | \$ 1,679,000 | \$ 1,847,500 | \$ 737,500 | \$ 505,000 | \$ 6,344,000 |
| | Total Debt Service commitments (over next 5 years) | \$ 410,780 | \$ 405,602 | \$ 363,291 | \$ 364,106 | \$ 365,928 | \$ 1,909,707 |
| | Total of ALL Funds | \$ 1,985,780 | \$ 2,084,602 | \$ 2,210,791 | \$ 1,101,606 | \$ 870,928 | \$ 8,253,707 |

Appendix B

CIP Funding Forecast (2024)

New Britain Township Five-Year Capital Improvement Plan Current Funding

| FUND 07 - Parks & Recre | ation Capital Fund | | | | | |
|--------------------------|--|--------------|-----------|-------------|-------------|------------|
| | Budgeted Fund Bal. @ 12/31/2023 | \$ 117.413 | | | | |
| | Fund Balance Rollover from PY | - | 544,913 | 287,413 | 309,913 | 84,913 |
| | Anticipated Developer Fees | 685,000 | 92,500 | 92,500 | - | |
| | Anticipated Tax Revenue | - | - | - | - | - |
| Row Labels | | 2024 | 2025 | 2026 | 2027 | 2028 |
| NOW EUDEID | Parks & Recreation | 257,500 | 350,000 | 70,000 | 225,000 | 205,000 |
| Grand Total | Turks & necreation | 257,500 | 350,000 | 70,000 | 225,000 | 205,000 |
| Grana rotal | | 237,300 | 330,000 | 70,000 | 223,000 | 203,000 |
| | Remaining Rollover Balance | 544,913 | 287,413 | 309,913 | 84,913 | (120,087 |
| FUND 18 - Capital Improv | vement & Equipment Fund | | | | | |
| | Pudgeted Fund Pal @ 12/21/2022 | \$ 816,247 | | | | |
| | Budgeted Fund Bal. @ 12/31/2023 Fund Balance Rollover from PY | \$ 816,247 | 381,294 | (591,160) | (2,016,113) | (2,201,067 |
| | Anticipated Tax Revenue | - 177,547 | 177,547 | | 177,547 | |
| Eund | Anticipatea Tax Revenue | (AII) | 1/7,54/ | 177,547 | 1/7,54/ | 177,547 |
| Fund | | (AII) | | | | |
| Row Labels | | 2024 | 2025 | 2026 | 2027 | 2028 |
| | Administration | 300,000 | 150,000 | - | 110,000 | - |
| | Parks & Recreation | 225,000 | - | - | 75,000 | - |
| | Police Department | 87,500 | 250,000 | 852,500 | 177,500 | 300,000 |
| | Public Works | - | 750,000 | 750,000 | - | - |
| Grand Total | | 612,500 | 1,150,000 | 1,602,500 | 362,500 | 300,000 |
| | Remaining Rollover Balance | 381,294 | (591,160) | (2,016,113) | (2,201,067) | (2,323,520 |
| EUND 20 Public Works | & Municipal Building (Debt Service) | | | | | |
| FOND 20 - FUBIIC WOLKS & | k Wumcipul Bunumg (Debt Service) | | | | | |
| | Budgeted Fund Bal. @ 12/31/2023 | \$ 545,656 | | | | |
| | Fund Balance Rollover from PY | - | 534,356 | 528,234 | 564,422 | 599,796 |
| | Anticipated Tax Revenue | 399,480 | 399,480 | 399,480 | 399,480 | 399,480 |
| Fund | | (AII) | , , , , , | , , , , , | | |
| Row Labels | | 2024 | 2025 | 2026 | 2027 | 2028 |
| | Public Works | - | - | | | - |
| | Current G.O.N | 410,780 | 405,602 | 363,291 | 364,106 | 364,106 |
| Grand Total | carrent d.o.iv | 410,780 | 405,602 | 363,291 | 364,106 | 364,106 |
| | | ., | | | | , |
| | Remaining Rollover Balance | 534,356 | 528,234 | 564,422 | 599,796 | 635,170 |

New Britain Township Five-Year Capital Improvement Plan Current Funding

| FUND 30 - Road Machin | ne Capital Reserves | | | | | |
|------------------------|---------------------------------|------------|---------|---------|---------|---------|
| | | | | | | |
| | Budgeted Fund Bal. @ 12/31/2023 | \$ 354,123 | | | | |
| | Fund Balance Rollover from PY | - | 215,396 | 235,170 | 168,943 | 107,716 |
| | Anticipated Tax Revenue | 88,773 | 88,773 | 88,773 | 88,773 | 88,773 |
| Fund | | (AII) | | | | |
| Row Labels | | 2024 | 2025 | 2026 | 2027 | 202 |
| | Public Works | 227,500 | 69,000 | 155,000 | 150,000 | - |
| Grand Total | | 227,500 | 69,000 | 155,000 | 150,000 | - |
| | Remaining Rollover Balance | 215,396 | 235,170 | 168,943 | 107,716 | 196,490 |
| American Rescue Plan A | Act of 2021 | | | | | |
| | Budgeted Fund Bal. @ 12/31/2023 | \$ 815,029 | | | | |
| | Fund Balance Rollover from PY | - | 337,529 | 227,529 | | |
| Fund | | (AII) | | | | |
| Row Labels | | 2024 | 2025 | 2026 | 2027 | 202 |
| | Administration | - | 110,000 | 20,000 | - | - |
| | Parks & Recreation | 112,500 | - | - | - | - |
| | Police Department | 165,000 | - | - | - | - |
| | Public Works | 200,000 | - | - | - | - |
| Grand Total | | 477,500 | 110,000 | 20,000 | - | - |
| | Remaining Rollover Balance | 337,529 | 227,529 | 207,529 | _ | _ |