

This Filing Applies to:

1. Monroeville Finance Authority, UPMC Revenue Bonds, Series 2022B, \$172,195,000, Dated: May 17, 2022

611530CZ7, 611530DA1, 611530DB9, 611530DC7, 611530DD5, 611530DE3, 611530DF0, 611530DG8, 611530DH6, 611530DJ2, 611530DK9, 611530DL7, 611530DM5, 611530DN3, 611530DP8, 611530DQ6

 Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2022A, \$212,430,000, Dated: May 17, 2022
 70870JDL9, 70870JDM7, 70870JDN5, 70870JDP0, 70870JDQ8, 70870JDR6, 70870JDS4, 70870JDT2, 70870JDU9, 70870JDV7, 70870JDW5, 70870JDX3, 70870JDY1, 70870JDZ8, 70870JEA2, 70870JEB0, 70870JEC8, 70870JED6, 70870JEE4, 70870JEF1, 70870JEG9

3. Allegheny County Hospital Development Authority, UPMC Revenue Bonds, Series 2021B (Forward Delivery), \$47,430,000, Dated: July 21, 2021 01728A5G7, 01728A5H5, 01728A5J1, 01728A5K8, 01728A5L6, 01728A5M4, 01728A5N2, 01728A5P7, 01728A5Q5

4. UPMC Taxable Revenue Notes, Series 2021C, \$400,000,000, Dated: April 21, 2021 (Non-Muni Corporate Security)
90320WAF0

Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2021A,
 \$221,860,000, Dated: April 15, 2021
 70870JCN6, 70870JCP1, 70870JCQ9, 70870JCR7, 70870JCS5, 70870JCT3, 70870JCU0, 70870JCV8,
 70870JCW6, 70870JCX4, 70870JCY2, 70870JCZ9, 70870JDA3, 70870JDB1, 70870JDC9,
 70870JDD7, 70870JDE5, 70870JDF2, 70870JDG0, 70870JDH8, 70870JDJ4

Maryland Health and Higher Educational Facilities Authority, Revenue Bonds, UPMC Issue, Series 2020B, \$190,955,000, Dated: April 29, 2020
 5742186S7, 5742186T5, 5742186U2, 5742186V0, 5742186W8, 5742186X6, 5742186Y4, 5742186Z1, 5742187A5, 5742187B3, 5742187C1, 5742187D9, 5742187E7, 5742187F4, 5742187G2, 5742187H0,

5742187J6, 5742187K3, 5742187L1, 5742187M9, 5742187N7

 Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2020A (Non-AMT), \$258,630,000, Dated: April 29, 2020
 70870JBR8, 70870JBS6, 70870JBT4, 70870JBU1, 70870JBV9, 70870JBW7, 70870JBX5, 70870JBY3, 70870JBZ0, 70870JCA4, 70870JCB2, 70870JCC0, 70870JCD8, 70870JCE6, 70870JCF3, 70870JCG1, 70870JCH9, 70870JCJ5, 70870JCK2, 70870JCL0

8. UPMC Taxable Revenue Notes, Series 2020D, \$750,000,000 consisting of Series 2020D-1,
\$350,000,000 and Series 2020D-2, \$400,000,000, Dated: April 3, 2020 (Non-Muni Corporate Security)
90320WAE3, 90320WAD5

 Allegheny County Hospital Development Authority, UPMC Revenue Bonds, Series 2019A, \$726,650,000, Dated: May 30, 2019
 01728A4H6, 01728A4J2, 01728A4K9, 01728A4L7, 01728A4M5, 01728A4N3, 01728A4P8, 01728A4Q6, 01728A4R4, 01728A4S2, 01728A4T0, 01728A4U7, 01728A4V5, 01728A4W3, 01728A4X1, 01728A4Z6, 01728A4Y9, 01728A5A0, 01728A5C6, 01728A5B8

 Allegheny County Hospital Development Authority, UPMC Revenue Bonds, Series 2017D-1, \$100,000,000, Dated: December 14, 2017
 01728A3A2

Allegheny County Hospital Development Authority, UPMC Revenue Bonds, Series 2017D-2,
 \$400,000,000, Dated: December 14, 2017, Remarketed: May 2, 2022
 01728A5R3, 01728A5S1, 01728A5T9, 01728A5U6, 01728A5V4

12. Pennsylvania Economic Development Financing Authority, UPMC Convertible Revenue Bonds, Series 2017C, \$135,000,000, Dated: November 6, 2017, Remarketed: May 2, 2022 70870JEH7, 70870JEJ3, 70870JEK0, 70870JEL8, 70870JEM6

 Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2017, \$536,745,000 consisting of Series 2017A \$436,745,000 and Series 2017B (Federally Taxable)
 \$100,000,000, Dated: October 11, 2017
 70870JBG2, 70870JAF5, 70870JAG3, 70870JBH0, 70870JAH1, 70870JAJ7, 70870JBJ6, 70870JBK3, 70870JAK4, 70870JAL2, 70870JBL1, 70870JAM0, 70870JAN8, 70870JAP3, 70870JAQ1, 70870JAR9, 70870JAT5, 70870JAS7, 70870JAU2, 70870JAV0, 70870JAW8, 70870JAX6, 70870JAY4, 70870JAZ1, 70870JBA5

14. Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2016,\$239,390,000, Dated: September 28, 2016

70869PLE5, 70869PLF2, 70869PLG0, 70869PLU9, 70869PLH8, 70869PLJ4, 70869PLK1, 70869PLL9, 70869PLM7, 70869PLN5, 70869PLP0, 70869PLQ8, 70869PLR6, 70869PLV7, 70869PLS4, 70869PLT2

 Dauphin County General Authority Health System Revenue Bonds, Series 2016A (Pinnacle Health System Project) \$105,195,000, Dated: June 22, 2016
 23825EDK7, 23825EDL5, 23825EDM3, 23825EDN1, 23825EDP6, 23825EDQ4, 23825EDR2, 23825EDS0, 23825EDT8, 23825EDU5, 23825EDV3, 23825EDW1, 23825EDX9, 23825EDY7

 General Authority of Southcentral Pennsylvania, Hospital Revenue Bonds (Hanover Hospital, Inc.), Series of 2015, \$24,360,000, Dated: December 1, 2015
 84129NKC2, 84129NKD0, 84129NKE8, 84129NKF5, 84129NKG3, 84129NKH1, 84129NKJ7, 84129NKK4

17. Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2015B,
\$127,910,000, Dated: October 14, 2015
200 COPKUS, 200

70869PKJ5, 70869PKK2, 70869PKL0, 70869PKM8, 70869PKN6, 70869PKP1, 70869PKQ9, 70869PKR7, 70869PKS5, 70869PKT3, 70869PKU0, 70869PKV8, 70869PKW6, 70869PKX4

Monroeville Finance Authority (Allegheny County, Pennsylvania), UPMC Revenue Bonds, Series 2014B, \$50,000,000, Dated: October 1, 2014
 611530CH7, 611530CJ3, 611530CK0, 611530CL8, 611530CW4, 611530CX2, 611530CM6, 611530CN4, 611530CP9, 611530CQ7, 611530CR5, 611530CS3, 611530CV6, 611530CT1, 611530CU8

Pennsylvania Economic Development Financing Authority, UPMC Revenue Bonds, Series 2014A,
 \$304,780,000, Dated: October 1, 2014
 70869PHE0, 70869PHF7, 70869PHG5, 70869PHH3, 70869PHJ9, 70869PHK6, 70869PHL4,
 70869PHM2, 70869PHN0, 70869PHP5, 70869PHS9, 70869PHQ3, 70869PHR1

20. Monroeville Finance Authority (Allegheny County, Pennsylvania) UPMC Revenue Refunding Bonds, Series 2013B, \$70,610,000, Dated: October 8, 2013
611530BQ8, 611530BR6, 611530BY1, 611530BS4, 611530BT2, 611530BU9, 611530BV7,
611530BW5, 611530BX3

 Pennsylvania Economic Development Financing Authority UPMC Revenue Bonds, Series 2013A, \$125,000,000, Dated: October 8, 2013
 70869PGH4, 70869PGJ0, 70869PGK7, 70869PGL5, 70869PGM3, 70869PGN1, 70869PGP6, 70869PGQ4, 70869PGR2 22. General Authority of Southcentral Pennsylvania Hospital Revenue Bonds (Hanover Hospital, Inc.), Series of 2013, \$15,610,000, Dated: April 30, 2013 84129NGS2, 84129NGT0

23. Dauphin County General Authority Health System Revenue Bonds, Series A of 2012 (Pinnacle Health System Project) \$128,210,000, Dated: August 7, 2012
23825ECZ5, 23825EDA9, 23825EDC5, 23825EDB7

24. Monroeville Finance Authority (Allegheny County, Pennsylvania), UPMC Revenue Bonds, Series
2012, \$356,465,000, Dated: July 31, 2012
611530AN6, 611530AP1, 611530AQ9, 611530AR7, 611530AY2, 611530BA3, 611530BB1,
611530BE5, 611530AS5, 611530BC9, 611530AB2

25. Allegheny County Hospital Development Authority, UPMC Revenue Bonds, Series 2011A,\$101,205,000, Dated: November 23, 201101728A2H8, 01728A2J4, 01728A2K1, 01728A2L9, 01728A2M7

26. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010A, \$373,440,000, Dated: March 24, 2010 01728AX76, 01728AY34

27. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010B, \$100,000,000 Consisting of \$75,000,000 Subseries 2010B-1 and \$25,000,000 Subseries 2010B-2, Dated: March 24, 2010, Remarketed: July 1, 2013 01728A2U9, 01728A2T2

28. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010C, \$50,000,000, Dated: March 24, 2010, Remarketed: December 1, 2011 01728AY67

29. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010D, \$150,000,000, Dated: March 24, 2010 01728AY83

30. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010F (Index Rate), \$95,000,000, Dated: March 24, 2010 01728AY91

31. Pennsylvania Higher Educational Facilities Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2010E, \$334,305,000, Dated: March 24, 2010

70917RYP4, 70917RYQ2, 70917RYS8, 70917RYR0, 70917RYT6, 70917RYU3, 70917RYV1, 70917RYW9, 70917RYX7

32. Lycoming County Authority, Health System Revenue Bonds (Susquehanna Health System Project), Series A of 2009, \$167,480,000, Dated: October 22, 2009 550804AP3, 550804AQ1, 550804AH1

33. Dauphin County General Authority Health System Revenue Bonds, Series A of 2009 (Pinnacle Health System Project) \$193,880,000, Dated: June 24, 200923825ECK8, 23825EEB6, 23825EEF7, 23825EEG5, 23825EEC4, 23825ECL6

34. Allegheny County Hospital Development Authority University of Pittsburgh Medical Center Revenue Bonds, Series 2009A, \$400,000,000, Dated: June 3, 2009 01728AU46, 01728AU53, 01728AU61, 01728AU95, 01728AU79, 01728AU87

35. Allegheny County Hospital Development Authority, University of Pittsburgh Medical Center Revenue Notes, Series 2008 (Index Rate), \$100,000,000, Dated: December 12, 2008 01728AS64

36. Bayfront Regional Development Corporation Taxable Adjustable Rate Notes, Series of 2007,\$15,000,000, Dated: August 1, 2007 (Non-Muni Corporate Security)07278GAA2

37. Allegheny County Hospital Development Authority, University of Pittsburgh Medical Center Revenue Bonds, Subseries 2007B-2, \$65,000,000, Dated: July 18, 2007 01728AJ64

38. Allegheny County Hospital Development Authority, University of Pittsburgh Medical Center Revenue Bonds, Subseries 2007A-1, \$100,000,000, Dated: May 23, 2007 01728AH25

39. Hamot Surgery Center, LLC Taxable Adjustable Rate Notes, Series of 2000, Dated July 20, 2000 (Non-Muni Corporate Security)408673AA9

40. Allegheny County Hospital Development Authority, Health Center Revenue Bonds, (UPMC Health System), Series 1997B, \$150,000,000, Dated: October 1, 1997 01728AQH2, 01728AQJ8, 01728AQK5, 01728AQL3, 01728AQM1

TYPE OF FILING:

If information is also available on the Internet, give URL: www.dacbond.com

WHAT TYPE OF INFORMATION ARE YOU PROVIDING? (Check all that apply)

Financial / Operating Data Disclosures

Rule 15c2-12 Disclosure

- Annual Financial Information & Operating Data (Rule 15c2-12)
- Audited Financial Statements or ACFR (Rule 15c2-12)
- Failure to provide as required

Additional / Voluntary Disclosure

Quarterly / Monthly Financial Information
Change in Fiscal Year / Timing of Annual Disclosure
Change in Accounting Standard
Interim / Additional Financial Information / Operating Data
Budget
Investment / Debt / Financial Policy
Information Provided to Rating Agency, Credit / Liquidity Provider or Other Third Party
Consultant Reports
Other Financial / Operating Data

Event Filing

Rule 15c2-12 Disclosure

Principal / Interest Payment Delinquency
Non-payment Related Default
Unscheduled Draw on Debt Service Reserve Reflecting Financial Difficulties
Unscheduled Draw on Credit Enhancement Reflecting Financial Difficulties
Substitution of Credit or Liquidity Provider, or Its Failure to Perform
Adverse Tax Opinion or Event Affecting the Tax-exempt Status of the Security
Modification to the Rights of Security Holders
Bond Call
Defeasance
Release, Substitution or Sale of Property Securing Repayment of the Security

Rating Change
UPMC, PA Standard & Poor's Rating Assignment March 20, 2023
Tender Offer / Secondary Market Purchases
Merger / Consolidation / Acquisition and Sale of All or Substantially All Assets
Bankruptcy, insolvency, receivership or similar event
Successor, Additional or Change in Trustee
Failure to Provide Event Filing Information as Required
Financial Obligation - Incurrence and Agreement
Financial Obligation - Event Reflecting Financial Difficulties

Additional / Voluntary Disclosure

- Amendment to Continuing Disclosure Undertaking
- Change in Obligated Person
- Notice to Investor Pursuant to Bond Documents
- Communication From the Internal Revenue Service
- Bid For Auction Rate or Other Securities
- Capital or Other Financing Plan
- Litigation / Enforcement Action
- Change of Tender Agent, Remarketing Agent or Other On-going Party
- Derivative or Other Similar Transaction
- Other Event-based Disclosures

Asset-Backed Securities Filing

Additional / Voluntary Disclosure

- Initial Asset-Backed Securities Disclosure (SEC Rule 15Ga-1(c)(1))
- Quarterly Asset-Backed Securities Disclosure (SEC Rule 15Ga-1(c)(2)(i))
- Annual Asset-Backed Securities Disclosure (SEC Rule 15Ga-1(c)(2)(ii))
- Other Asset-Backed Securities Disclosure (e.g. notice of termination of duty to file reports pursuant to SEC Rule 15Ga-

1(c)(3))

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Authorized By:

Name: James Bernard Konieczny Title: Assistant Treasurer Entity: UPMC, PA 20-Mar-2023 | 16:37 EDT

University Of Pittsburgh Medical Center 2023 Taxable Bonds Rated 'A'; Outlook Positive

AUGUSTA (S&P Global Ratings) March 20, 2023--S&P Global Ratings assigned its 'A' rating to University of Pittsburgh Medical Center's (UPMC) \$800 million series 2023 taxable bonds.

S&P Global Ratings also assigned its 'A' rating to Pennsylvania Economic Development Financing Authority's \$475 million series 2023A, \$100 million series 2023B, and \$250 million series 2023D tax-exempt revenue bonds all issued for UPMC. Subject to pricing, UPMC anticipates that the series 2023A bonds will be a combination of fixed-rate and put bonds. The series 2023D bonds are expected to be directly placed with JP Morgan Chase Bank, N.A. as floating rate notes.

S&P Global Ratings also assigned its 'A' rating to Monroeville Finance Authority's \$40 million series 2023C revenue bonds issued for UPMC.

Finally, we affirmed our 'A' long-term and underlying (SPUR) ratings on various issuers' revenue bonds originally issued for UPMC, Pinnacle Health System and Hanover Hospital.

The outlook is positive.

"The rating affirmation reflects strategic benefits associated with UPMC's large and diversified provider network and growing insurance businesses that resulted in limited operating losses in fiscal 2022 despite significant industry headwinds, particularly related to labor, supplies, capacity, and throughput," said S&P Global Ratings credit analyst Cynthia Keller.

The positive outlook reflects UPMC's ability to leverage the strengths of its IDFS to successfully navigate through the pandemic including posting positive results in both fiscal years 2020 and 2021, a minimal operating loss in fiscal 2022, and healthier unrestricted reserves that were above pre-pandemic levels at the end of fiscal 2022. While the current debt issuance, which is in line with historical issuance trends around every three years, will constrain balance sheet improvement, we believe UPMC's growth trajectory, in part due to debt financed projects, and enterprise strengths can help offset weaker financial metrics.

Certain terms used in this report, particularly certain adjectives used to express our view on rating relevant factors, have specific meanings ascribed to them in our criteria, and should therefore be read in conjunction with such criteria. Please see Ratings Criteria at www.standardandpoors.com for further information. Complete ratings information is available to subscribers of RatingsDirect at www.capitaliq.com. All ratings affected by this rating action can be found on S&P Global Ratings' public website at www.standardandpoors.com. Use the Ratings search box located in the left column.

European Endorsement Status

Global-scale credit rating(s) issued by S&P Global Ratings' affiliates based in the following jurisdictions [To read more, visit Endorsement of Credit Ratings] have been endorsed into the EU and/or the UK in accordance with

the relevant CRA regulations. Note: Endorsements for U.S. Public Finance global-scale credit ratings are done per request. To review the endorsement status by credit rating, visit the spglobal.com/ratings website and search for the rated entity.

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