### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

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# **Debt Service Comparison**

| Date                  | Total P+I         | Net New D/S    | Old Net D/S    | Savings      |
|-----------------------|-------------------|----------------|----------------|--------------|
| 12/30/2021            | 18,760.00         | 18,760.00      | 18,760.00      | -            |
| 12/30/2022            | 80,400.00         | 80,400.00      | 87,000.00      | 6,600.00     |
| 12/30/2023            | 80,400.00         | 80,400.00      | 87,000.00      | 6,600.00     |
| 12/30/2024            | 725,400.00        | 725,400.00     | 812,000.00     | 86,600.00    |
| 12/30/2025            | 1,419,600.00      | 1,419,600.00   | 1,508,000.00   | 88,400.00    |
| Total                 | \$2,324,560.00    | \$2,324,560.00 | \$2,512,760.00 | \$188,200.00 |
| PV Analysis Sum       | mary (Net to Net) |                |                |              |
| Gross PV Debt Service | Savings           |                |                | 204,883.30   |

| Gross PV Debt Service Savings                    | 204,883.30   |
|--|--------------|
| N. (DV C. 10                                     | 204 992 20   |
| Net PV Cashflow Savings @ 1.221%(AIC)            | 204,883.30   |
| Transfers from Prior Issue Debt Service Fund     | (24,740.00)  |
| Contingency or Rounding Amount                   | 29,051.91    |
| Net Present Value Benefit                        | \$209,195.21 |
|  |              |
| Net PV Benefit / \$2,175,000 Refunded Principal  | 9.618%       |
| Net PV Benefit / \$2,010,000 Refunding Principal | 10.408%      |

### **Refunding Bond Information**

| Refunding Dated Date    | 10/06/2021 |
|-------------------------|------------|
| Refunding Delivery Date | 10/06/2021 |

### Village of Romeoville, Will County, Illinois

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### **Sources & Uses**

Dated 10/06/2021 | Delivered 10/06/2021

#### Sources Of Funds

| Par Amount of Bonds                           | \$2,010,000.00 |
|---|----------------|
| Reoffering Premium                            | 261,830.25     |
| Transfers from Prior Issue Debt Service Funds | 24,740.00      |
|   |                |

Total Sources \$2,296,570.25

#### Uses Of Funds

| Total Underwriter's Discount (0.700%) | 14,070.00    |
|---------------------------------------|--------------|
| Costs of Issuance                     | 35,000.00    |
| Deposit to Current Refunding Fund     | 2,218,448.34 |
| Rounding Amount                       | 29,051.91    |

<u>Total Uses</u> \$2,296,570.25

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

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Refunding of Series 2013B / Preliminary

## **Debt Service Schedule**

| Fiscal Total | Total P+I      | Interest     | Coupon | Principal      | Date       |
|--------------|----------------|--------------|--------|----------------|------------|
| -            | -              | -            | =      | -              | 10/06/2021 |
| 18,760.00    | 18,760.00      | 18,760.00    | -      | -              | 12/30/2021 |
| -            | 40,200.00      | 40,200.00    | -      | -              | 06/30/2022 |
| 80,400.00    | 40,200.00      | 40,200.00    | -      | -              | 12/30/2022 |
| -            | 40,200.00      | 40,200.00    | -      | -              | 06/30/2023 |
| 80,400.00    | 40,200.00      | 40,200.00    | -      | -              | 12/30/2023 |
| -            | 40,200.00      | 40,200.00    | -      | -              | 06/30/2024 |
| 725,400.00   | 685,200.00     | 40,200.00    | 4.000% | 645,000.00     | 12/30/2024 |
| -            | 27,300.00      | 27,300.00    | -      | -              | 06/30/2025 |
| 1,419,600.00 | 1,392,300.00   | 27,300.00    | 4.000% | 1,365,000.00   | 12/30/2025 |
| _            | \$2,324,560.00 | \$314,560,00 | -      | \$2.010.000.00 | Total      |

#### Yield Statistics

| Bond Year Dollars                 | \$7,864.00  |
|-----------------------------------|-------------|
| Average Life                      | 3.912 Years |
| Average Coupon                    | 4.0000000%  |
| Not belong to Cost (NIC)          | 0.94042720/ |
| Net Interest Cost (NIC)           | 0.8494373%  |
| True Interest Cost (TIC)          | 0.7935868%  |
| Bond Yield for Arbitrage Purposes | 0.6241336%  |
| All Inclusive Cost (AIC)          | 1.2206169%  |

#### IRS Form 8038

| Net Interest Cost         | 0.5923888%  |
|---------------------------|-------------|
| Weighted Average Maturity | 3.918 Years |

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

## **Net Debt Service Schedule**

| Date       | Principal      | Coupon | Interest     | Total P+I      | Net New D/S    |
|------------|----------------|--------|--------------|----------------|----------------|
| 12/30/2021 | -              | -      | 18,760.00    | 18,760.00      | 18,760.00      |
| 12/30/2022 | -              | -      | 80,400.00    | 80,400.00      | 80,400.00      |
| 12/30/2023 | -              | -      | 80,400.00    | 80,400.00      | 80,400.00      |
| 12/30/2024 | 645,000.00     | 4.000% | 80,400.00    | 725,400.00     | 725,400.00     |
| 12/30/2025 | 1,365,000.00   | 4.000% | 54,600.00    | 1,419,600.00   | 1,419,600.00   |
| Total      | \$2,010,000.00 | -      | \$314,560.00 | \$2,324,560.00 | \$2,324,560.00 |

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

# **Pricing Summary**

True Interest Cost (TIC)

| Maturity          | Type of<br>Bond        | Coupon | Yield  | Maturity<br>Value | Price    | Dollar Price   |
|-------------------|------------------------|--------|--------|-------------------|----------|----------------|
| 12/30/2024        | Serial Coupon          | 4.000% | 0.550% | 645,000.00        | 111.040% | 716,208.00     |
| 12/30/2025        | Serial Coupon          | 4.000% | 0.650% | 1,365,000.00      | 113.965% | 1,555,622.25   |
| Total             | -                      | -      | -      | \$2,010,000.00    | -        | \$2,271,830.25 |
| Bid Informat      | ion                    |        |        |                   |          |                |
| Par Amount of B   | Bonds                  |        |        |                   |          | \$2,010,000.00 |
| Reoffering Prem   | ium or (Discount)      |        |        |                   |          | 261,830.25     |
| Gross Production  | 1                      |        |        |                   |          | \$2,271,830.25 |
| Total Underwrite  | er's Discount (0.700%) |        |        |                   |          | \$(14,070.00)  |
| Bid (112.326%)    |                        |        |        |                   |          | 2,257,760.25   |
| Total Purchase P  | rice                   |        |        |                   |          | \$2,257,760.25 |
| Bond Year Dolla   | urs                    |        |        |                   |          | \$7,864.00     |
| Average Life      |                        |        |        |                   |          | 3.912 Years    |
| Average Coupon    | L .                    |        |        |                   |          | 4.0000000%     |
| Net Interest Cost | (NIC)                  |        |        |                   |          | 0.8494373%     |

0.7935868%

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

# Proof of Bond Yield @ 0.6241336%

| Date       | Cashflow       | PV Factor  | Present<br>Value | Cumulative<br>PV |
|------------|----------------|------------|------------------|------------------|
| 10/06/2021 | -              | 1.0000000x | -                | -                |
| 12/30/2021 | 18,760.00      | 0.9985470x | 18,732.74        | 18,732.74        |
| 06/30/2022 | 40,200.00      | 0.9954406x | 40,016.71        | 58,749.45        |
| 12/30/2022 | 40,200.00      | 0.9923438x | 39,892.22        | 98,641.67        |
| 06/30/2023 | 40,200.00      | 0.9892567x | 39,768.12        | 138,409.79       |
| 12/30/2023 | 40,200.00      | 0.9861791x | 39,644.40        | 178,054.19       |
| 06/30/2024 | 40,200.00      | 0.9831112x | 39,521.07        | 217,575.26       |
| 12/30/2024 | 685,200.00     | 0.9800527x | 671,532.13       | 889,107.39       |
| 06/30/2025 | 27,300.00      | 0.9770038x | 26,672.20        | 915,779.60       |
| 12/30/2025 | 1,392,300.00   | 0.9739644x | 1,356,050.65     | 2,271,830.25     |
| Total      | \$2,324,560,00 | _          | \$2,271,830,25   | _                |

#### **Derivation Of Target Amount**

| Par Amount of Bonds              | \$2,010,000.00 |
|----------------------------------|----------------|
| Reoffering Premium or (Discount) | 261,830.25     |
| Original Issue Proceeds          | \$2.271.830.25 |

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

# **Current Refunding Escrow**

State and Local Government Series (SLGS) rates for

| Cash<br>Balance | Disbursements  | Receipts       | Interest | Rate     | Principal               | Date                |
|-----------------|----------------|----------------|----------|----------|-------------------------|---------------------|
| 0.34            | -              | 0.34           | -        | -        | -                       | 10/06/2021          |
| -               | 2,218,500.00   | 2,218,499.66   | 51.66    | 0.010%   | 2,218,448.00            | 12/30/2021          |
| -               | \$2,218,500.00 | \$2,218,500.00 | \$51.66  | -        | \$2,218,448.00          | Total               |
|                 |                |                |          |          | ırameters               | Investment Pa       |
| Securities      |                |                |          |          | [PV, GIC, or Securities | Investment Model    |
| Bond Yield      |                |                |          |          | t yield target          | Default investment  |
| 0.34            |                |                |          |          |                         | Cash Deposit        |
| 2,218,448.00    |                |                |          | Proceeds | ts Purchased with Bond  | •                   |
| \$2,218,448.34  |                |                |          |          | stments                 | Total Cost of Inves |
| \$2,215,276.55  |                |                |          |          | estments at bond yield  | Target Cost of Inv  |
| (3,171.79)      |                |                |          |          | (negative) arbitrage    | Actual positive or  |
| 0.0099801%      |                |                |          |          |                         | Yield to Receipt    |
| 0.6241336%      |                |                |          |          | Purnoses                | Yield for Arbitrage |

6/14/2021

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

# **Current Refunding Escrow Summary Cost**

| Maturity     | Туре         | Coupon | Yield  | \$ Price     | Par<br>Amount | Principal<br>Cost | +Accrued<br>Interest | = Total<br>Cost |
|--------------|--------------|--------|--------|--------------|---------------|-------------------|----------------------|-----------------|
| Current Refu | nding Escrov | v      |        |              |               |                   |                      |                 |
| 12/30/2021   | SLGS-CI      | 0.010% | 0.010% | 100.0000000% | 2,218,448     | 2,218,448.00      | -                    | 2,218,448.00    |
| Subtotal     |              | -      | -      | -            | \$2,218,448   | \$2,218,448.00    | -                    | \$2,218,448.00  |
| Total        |              | _      | -      | -            | \$2,218,448   | \$2,218,448.00    | -                    | \$2,218,448.00  |

#### Current Refunding Escrow

| Cash Deposit                                     | 0.34           |
|--|----------------|
| Cost of Investments Purchased with Bond Proceeds | 2,218,448.00   |
| Total Cost of Investments                        | \$2,218,448.34 |

Delivery Date 10/06/2021

### Village of Romeoville, Will County, Illinois

General Obligation Refunding Bonds, Series 2021A

Dated: October 6, 2021

Refunding of Series 2013B / Preliminary

# Primary Purpose Fund Proof Of Yield @ 0.0099801%

| Date                     | Cashflow                    | PV Factor                | Present<br>Value | Cumulative<br>PV |
|--------------------------|-----------------------------|--------------------------|------------------|------------------|
| 10/06/2021<br>12/30/2021 | 2,218,499.66                | 1.0000000x<br>0.9999767x | 2,218,448.00     | 2,218,448.00     |
| Total                    | \$2,218,499.66              | -                        | \$2,218,448.00   | -                |
| Composition Of I         | nitial Deposit              |                          |                  |                  |
| Cost of Investments Pu   | archased with Bond Proceeds |                          |                  | 2,218,448.00     |
| Adjusted Cost of Inves   | tments                      |                          |                  | 2.218.448.00     |

### Village of Romeoville, Will County, Illinois

General Obligation Bonds, Series 2013B

Dated: July 30, 2013

Callable: December 30, 2021 @ Par

# **Debt Service To Maturity And To Call**

| Date       | Refunded<br>Bonds | Refunded<br>Interest | D/S To Call    | Principal      | Coupon | Interest     | Refunded<br>D/S |
|------------|-------------------|----------------------|----------------|----------------|--------|--------------|-----------------|
| 10/06/2021 | -                 | -                    | -              | -              | -      | -            | -               |
| 12/30/2021 | 2,175,000.00      | 43,500.00            | 2,218,500.00   | -              | -      | 43,500.00    | 43,500.00       |
| 06/30/2022 | -                 | -                    | -              | -              | -      | 43,500.00    | 43,500.00       |
| 12/30/2022 | -                 | -                    | -              | -              | -      | 43,500.00    | 43,500.00       |
| 06/30/2023 | -                 | -                    | -              | -              | -      | 43,500.00    | 43,500.00       |
| 12/30/2023 | -                 | -                    | -              | -              | -      | 43,500.00    | 43,500.00       |
| 06/30/2024 | -                 | -                    | -              | -              | -      | 43,500.00    | 43,500.00       |
| 12/30/2024 | -                 | -                    | -              | 725,000.00     | 4.000% | 43,500.00    | 768,500.00      |
| 06/30/2025 | -                 | -                    | -              | -              | -      | 29,000.00    | 29,000.00       |
| 12/30/2025 | -                 | -                    | -              | 1,450,000.00   | 4.000% | 29,000.00    | 1,479,000.00    |
| Total      | \$2,175,000,00    | \$43,500.00          | \$2,218,500,00 | \$2,175,000,00 | _      | \$362,500,00 | \$2,537,500,00  |

#### **Yield Statistics**

| Base date for Avg. Life & Avg. Coupon Calculation | 10/06/2021  |
|---|-------------|
| Average Life                                      | 3.900 Years |
| Average Coupon                                    | 4.0000000%  |
| Weighted Average Maturity (Par Basis)             | 3.900 Years |
| Weighted Average Maturity (Original Price Basis)  | 3.900 Years |

#### Refunding Bond Information

| Refunding Dated Date    | 10/06/2021 |
|-------------------------|------------|
| Refunding Delivery Date | 10/06/2021 |

Series 2013B | SINGLE PURPOSE | 6/21/2021 | 4:24 PM