



Champaign County  
 City of Champaign  
 City of Urbana  
 University of Illinois  
 Village of Rantoul  
 Village of Mahomet  
 Village of Savoy  
 Village of St Joseph

To: CCGISC Policy Committee  
 From: Leanne Brehob-Riley, GIS Director  
 Date: April 19, 2024  
 Re: 3-inch Ortho-Acquisition Cost Information

At the January CCGISC Policy Committee meeting, members were interested in understanding the costs associated with acquiring county-wide 3-inch ortho-imagery.

Based on the vendor proposals received from the 2023 ortho-acquisition project, the cost for county-wide 3-inch ortho-imagery is **estimated** at \$205,000. At the end of 2024, the total amount collected for the 2026 ortho-imagery acquisition project will be \$92,863, leaving a shortfall of \$112,137 – *see table below for details.*

|                                |                      |
|--------------------------------|----------------------|
| <b>Deferred Balance (2023)</b> | <b>\$ 29,363.00</b>  |
| 2023 Assessments               | \$ 31,750.00         |
| 2024 Assessments               | \$ 31,750.00         |
| <b>Subtotal</b>                | <b>\$ 92,863.00</b>  |
| 2025 Assessments               | \$ 112,137.00        |
| <b>Ending Balance</b>          | <b>\$ 205,000.00</b> |

To meet this shortfall for the 2026 project, the 2025 ortho-imagery assessments would need to significantly increase. For future acquisition years, splitting the total estimated cost of \$205,000 over three (3) years results in an annual assessment that is a little more than double the current annual ortho-imagery assessment. Details provided in the following table.

| CCGIS Member Agency    | CURRENT Ortho-imagery Annual Assessment<br>6-inch Acquisition (2026) | ESTIMATED Ortho-imagery 2025 Assessment<br>3-inch Acquisition (2026) | ESTIMATED Ortho-imagery Annual Assessment<br>3-inch Acquisition (split over 3-years) |
|------------------------|--|--|--|
| Champaign County       | \$ 15,875.00   | \$ 56,068.00   | \$ 34,167.00   |
| City of Champaign      | \$ 5,933.00  | \$ 20,955.00   | \$ 12,769.00   |
| City of Urbana         | \$ 2,917.00  | \$ 10,301.00   | \$ 6,277.00  |
| Village of Rantoul     | \$ 1,349.00  | \$ 4,765.00  | \$ 2,904.00  |
| Village of Mahomet     | \$ 1,172.00  | \$ 4,139.00  | \$ 2,522.00  |
| Village of Savoy       | \$ 1,137.00  | \$ 4,016.00  | \$ 2,447.00  |
| University of Illinois | \$ 2,896.00  | \$ 10,229.00   | \$ 6,233.00  |
| Village of St Joseph   | \$ 471.00  | \$ 1,664.00  | \$ 1,014.00  |
| <b>Totals</b>          | <b>\$ 31,750.00</b>  | <b>\$ 112,137.00</b>   | <b>\$ 68,333.00</b>  |