



*Great Lakes*  
AERIAL VIDEO SERVICES

**586-246-4203**

**GREATLAKESAERIALVIDEOSERVICES.COM**

**REAL ESTATE - EVENTS - PRODUCTIONS - SCENIC**

---

GLA CALCULATIONS 1867 North Lake Dr Troy, MI.

GLA total: 1648 sq. ft, excluded areas: 1253 sq. ft

Below Ground: 1232 sq. ft

$$\begin{aligned} & -((288 + 288) * (67 - 294) + (288 + 366) * (294 - 294) + (366 + 366) * (294 - 133) + (366 + 606) * (133 - \\ & 133) + (606 + 606) * (133 - 432) + (606 + 288) * (432 - 432) + (288 + 288) * (432 - 576) + (288 + 100) * \\ & (576 - 576) + (100 + 100) * (576 - 497) + (100 + 110) * (497 - 487) + (110 + 110) * (487 - 421) + (110 + \\ & 100) * (421 - 411) + (100 + 100) * (411 - 67) + (100 + 288) * (67 - 67)) * 0.5 * 0.00694 \end{aligned}$$

- Excluded: FIREPLACE: 21 sq. ft

$$\begin{aligned} & -((100 + 110) * (411 - 421) + (110 + 110) * (421 - 487) + (110 + 100) * (487 - 497) + (100 + 73) * (497 - \\ & 497) + (73 + 73) * (497 - 411) + (73 + 100) * (411 - 411)) * 0.5 * 0.00694 \end{aligned}$$

FLOOR 2: 829 sq. ft

$$\begin{aligned} & -((406 + 406) * (67 - 432) + (406 + 78) * (432 - 432) + (78 + 78) * (432 - 67) + (78 + 406) * (67 - 67)) * 0.5 * \\ & 0.00694 \end{aligned}$$

FLOOR 3: 819 sq. ft

$$\begin{aligned} & -((268 + 268) * (76 - 314) + (268 + 326) * (314 - 314) + (326 + 326) * (314 - 421) + (326 + 268) * (421 - \\ & 421) + (268 + 268) * (421 - 619) + (268 + 62) * (619 - 619) + (62 + 62) * (619 - 76) + (62 + 268) * (76 - 76)) \\ & * 0.5 * 0.00694 \end{aligned}$$