

Least Tern & Piping Plover 2021 Update



Kari Mohlman—LTPP Lead



2021 OCSW Active Sites

- **11 of 16 OCSW sites active**

- New OSG Lexington

- 1 PIPL Nest

- ✓ • Successful nest

- ✗ • Failed brood

- 1 LETE Nest

- ✗ • Failed Nest



*July 2020 imagery. Not up to date.

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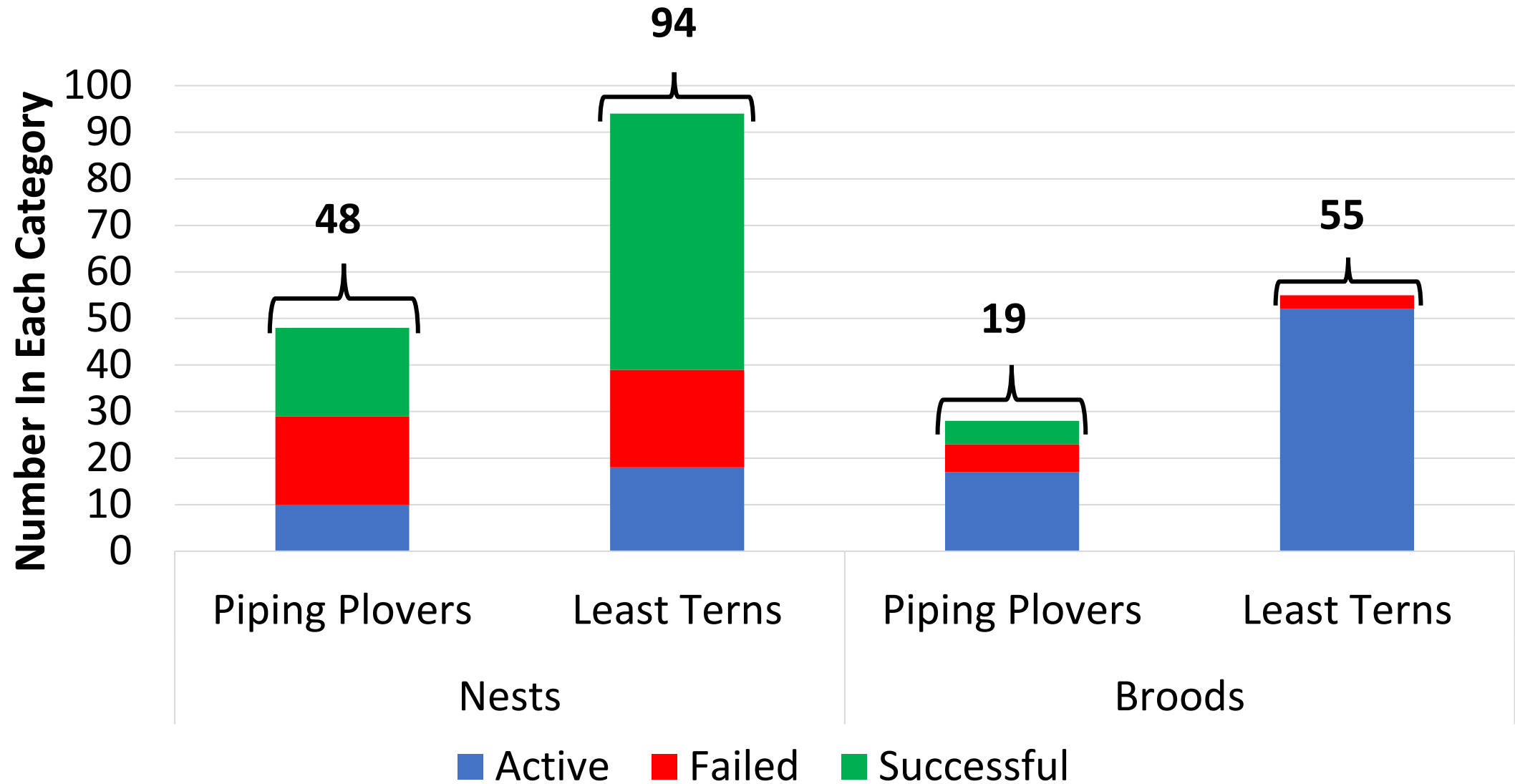
✗ • Failed Nest



Updated drone photos. April 2021



LTPP Nests and Broods- July 1st, 2021



Apparent Nest Success- July 1, 2021

	Piping Plovers	Least Terns
Years	Apparent Nest Success	Apparent Nest Success
2018	0.64	0.70
2019	0.58	0.51
2020	0.63	0.70
*2021	0.50	0.72

* 2021 apparent nest success was calculated by dividing the number of successful nests by the number of fated nests.

LTPP Nest and Brood Failures-July 1, 2021

Status	2019	2020	2021
Predated	23	17	18
Weather/ Flooding	18	0	0
Failed Unknown	87	59	15
Abandoned	1	3	0
Total	129	79	33

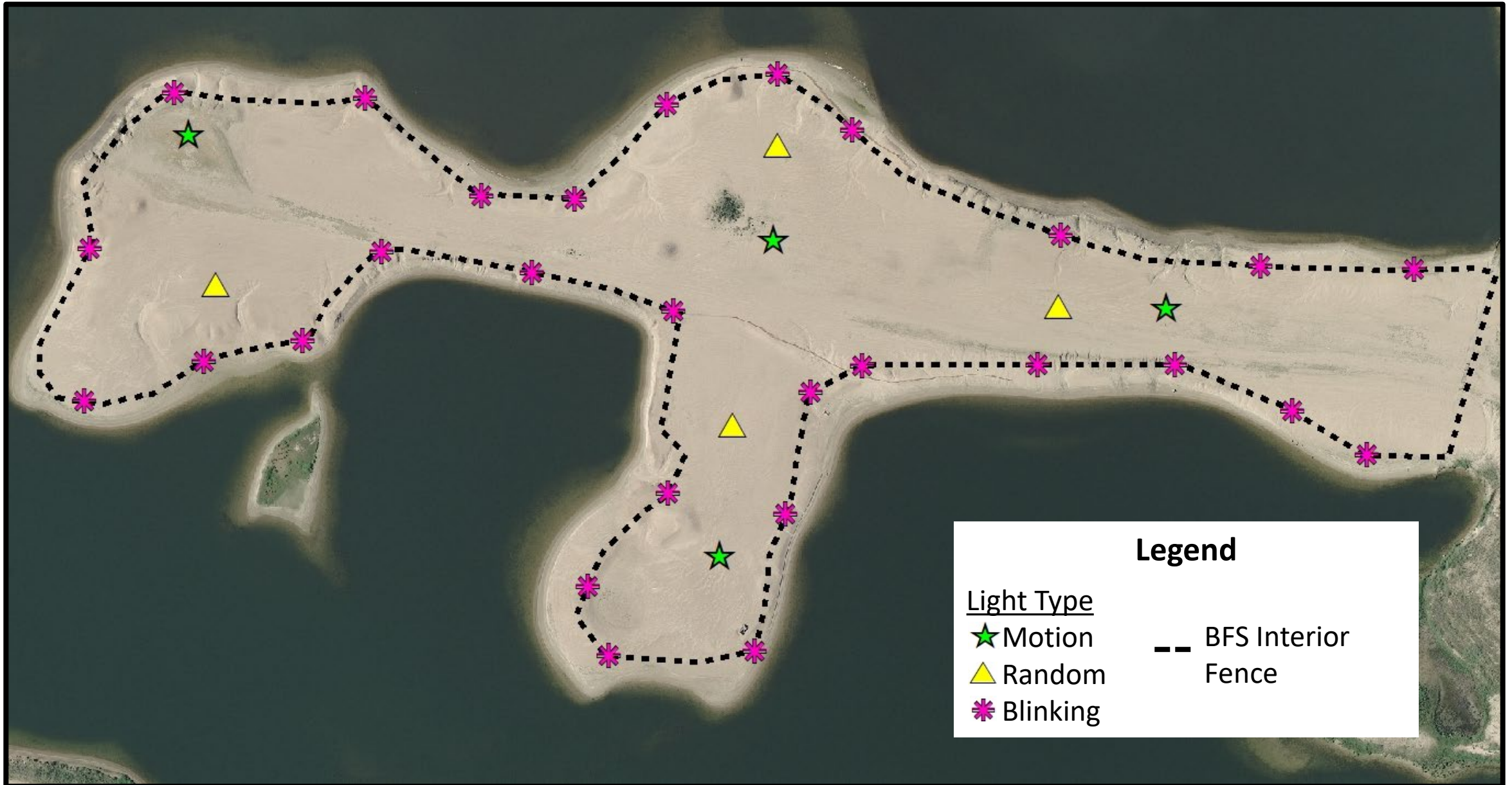
Failed Predated

- PP
 - **13** Nests
 - **0** Broods
- LT
 - **5** Nests
 - **0** Broods

Failed Unknown

- PP
 - **1** Nest
 - **2** Broods
- LT
 - **12** Nests
 - **0** Broods

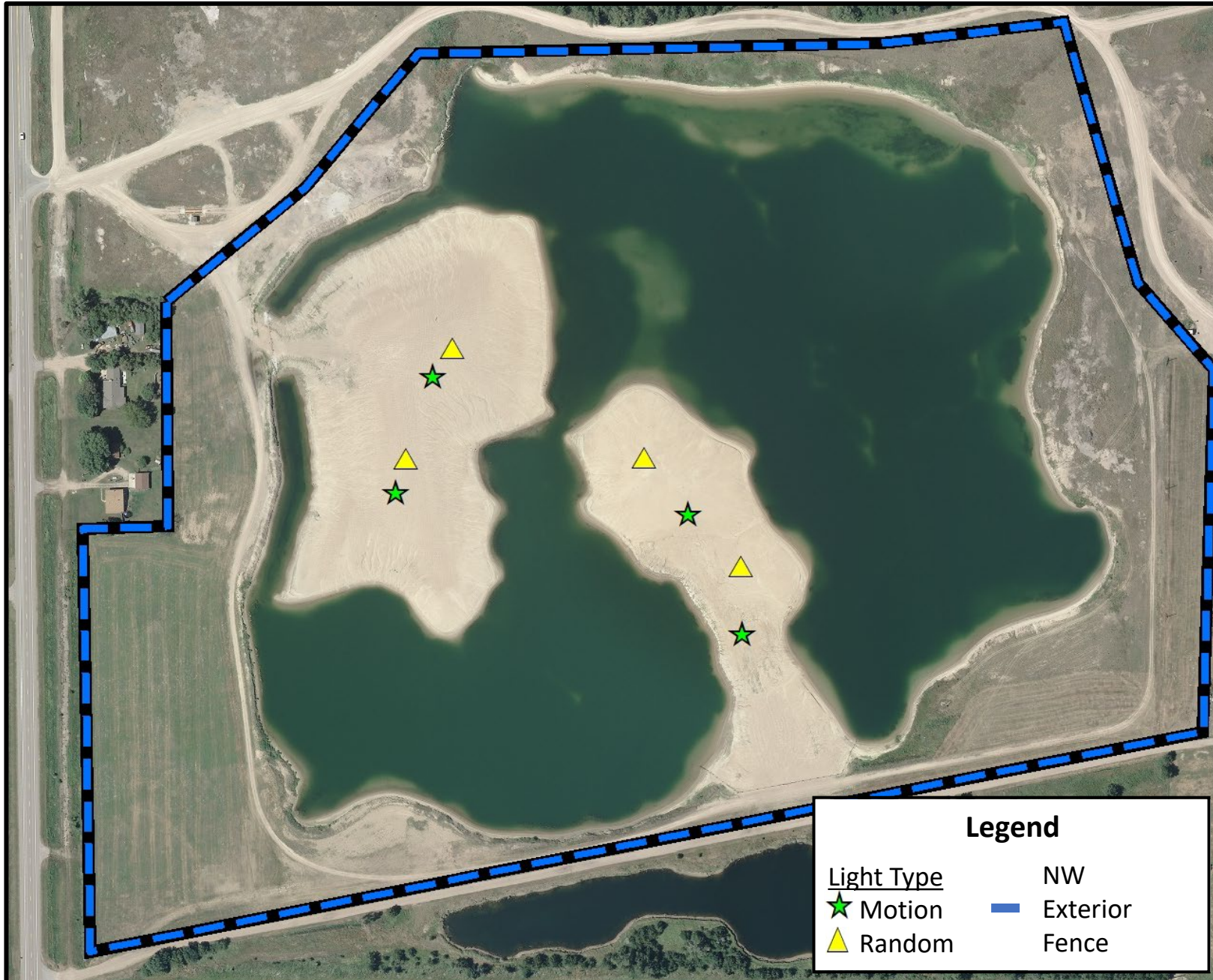
Broadfoot South-Kearney



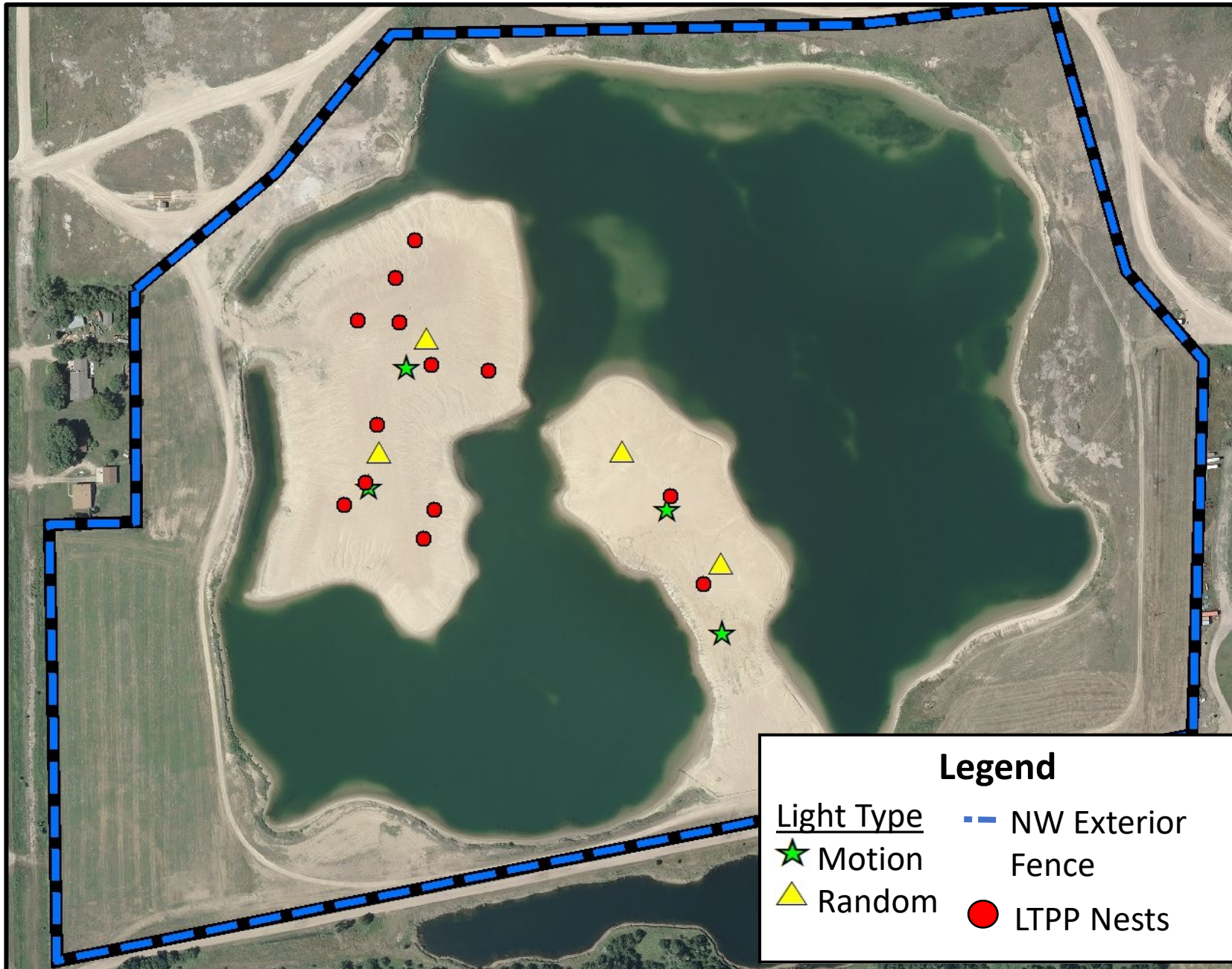
Broadfoot South-Kearney



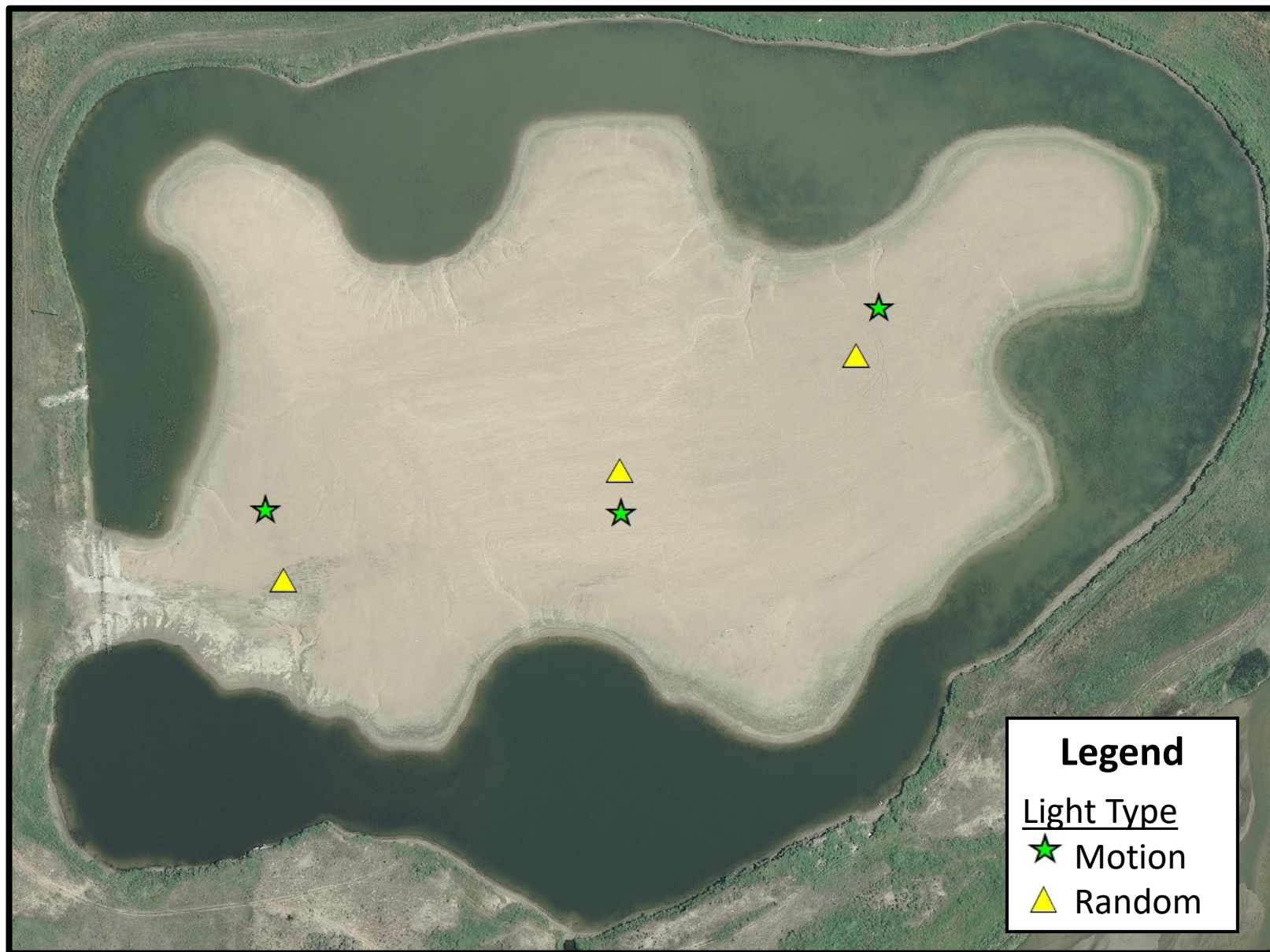
Newark West



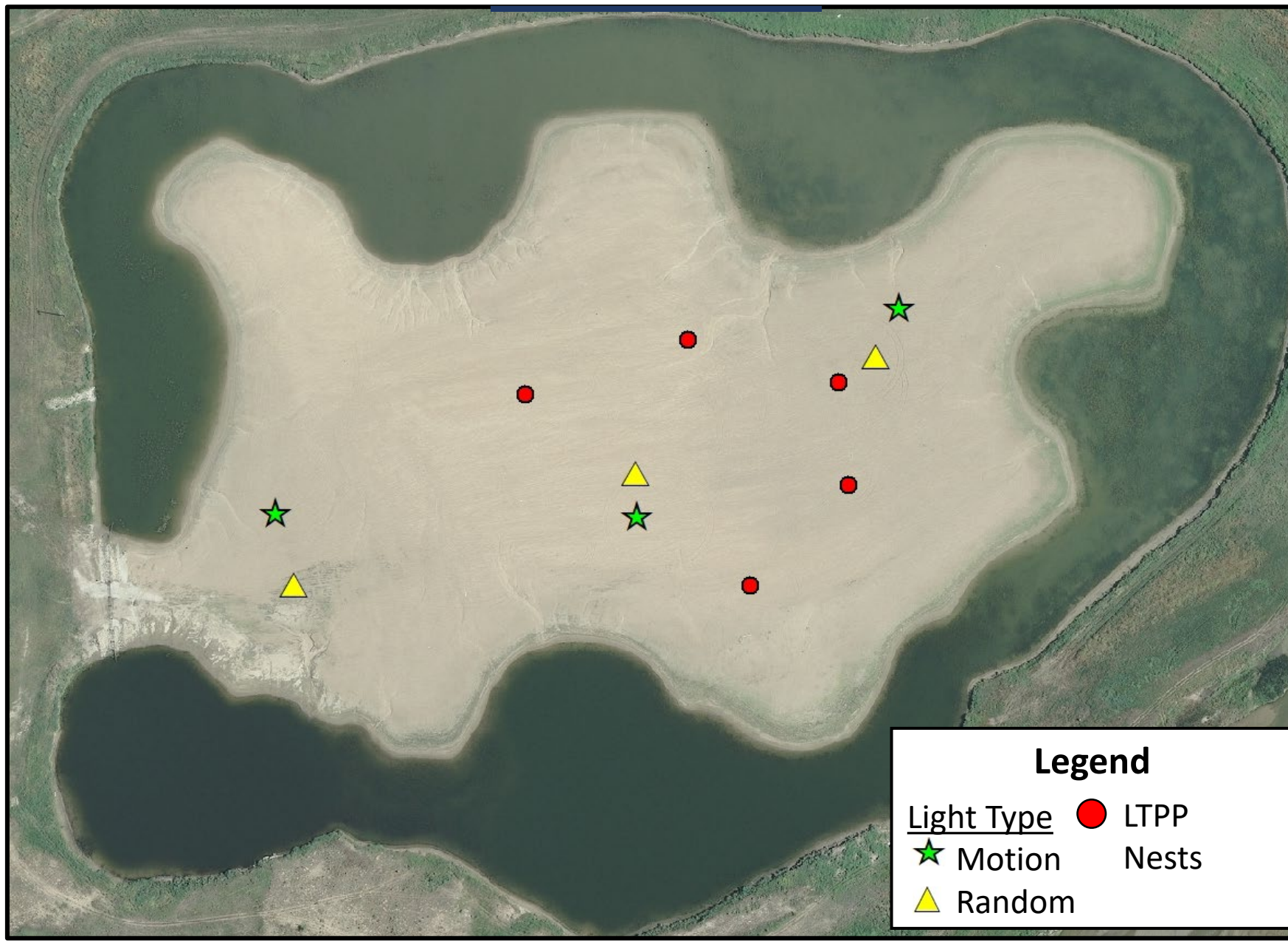
Newark West



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Conclusions

