



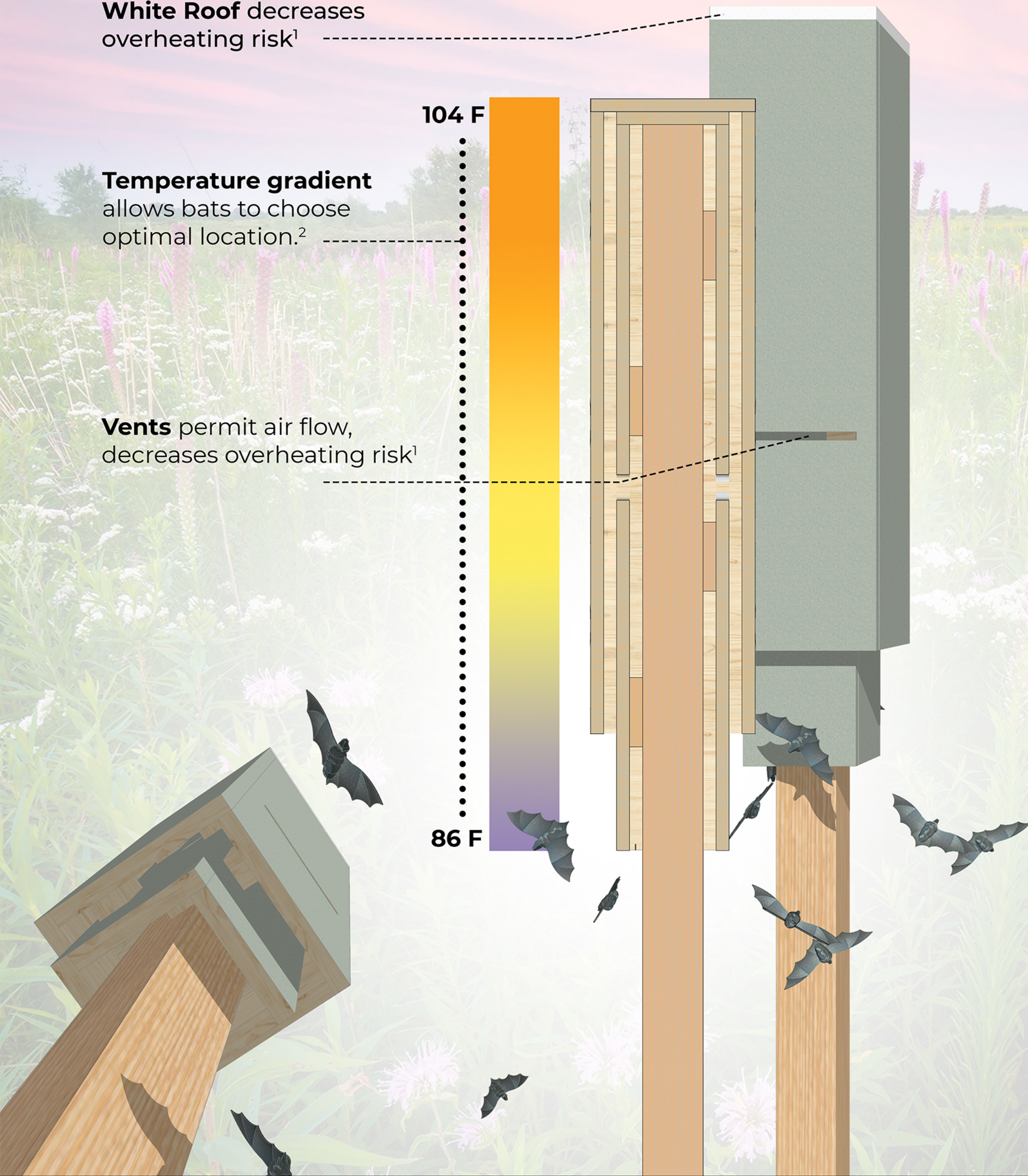
TWO-CHAMBERED ROCKET BOX

HUMAN-WILDLIFE INTERACTIONS LAB

White Roof decreases overheating risk¹

Temperature gradient allows bats to choose optimal location.²

Vents permit air flow, decreases overheating risk¹



*** It's essential to monitor box temperatures²**

<https://wildlife.nres.illinois.edu/tips-for-making-bat-boxes-safer-for-bats/>

1. Tillman FE, Bakken GS, O'Keefe JM. 2021. Design modifications affect bat box temperatures and suitability as maternity habitat. *Ecol Solut Evid.* ;2: e12112. doi:10.1002/2688-8319.12112

2. Hoeh JPS, Bakken GS, Mitchell WA, O'Keefe JM. 2018. In artificial roost comparison, bats show preference for rocket box style. *PLoS One.* ;13: 1-16. doi:10.1371/journal.pone.0205701

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