

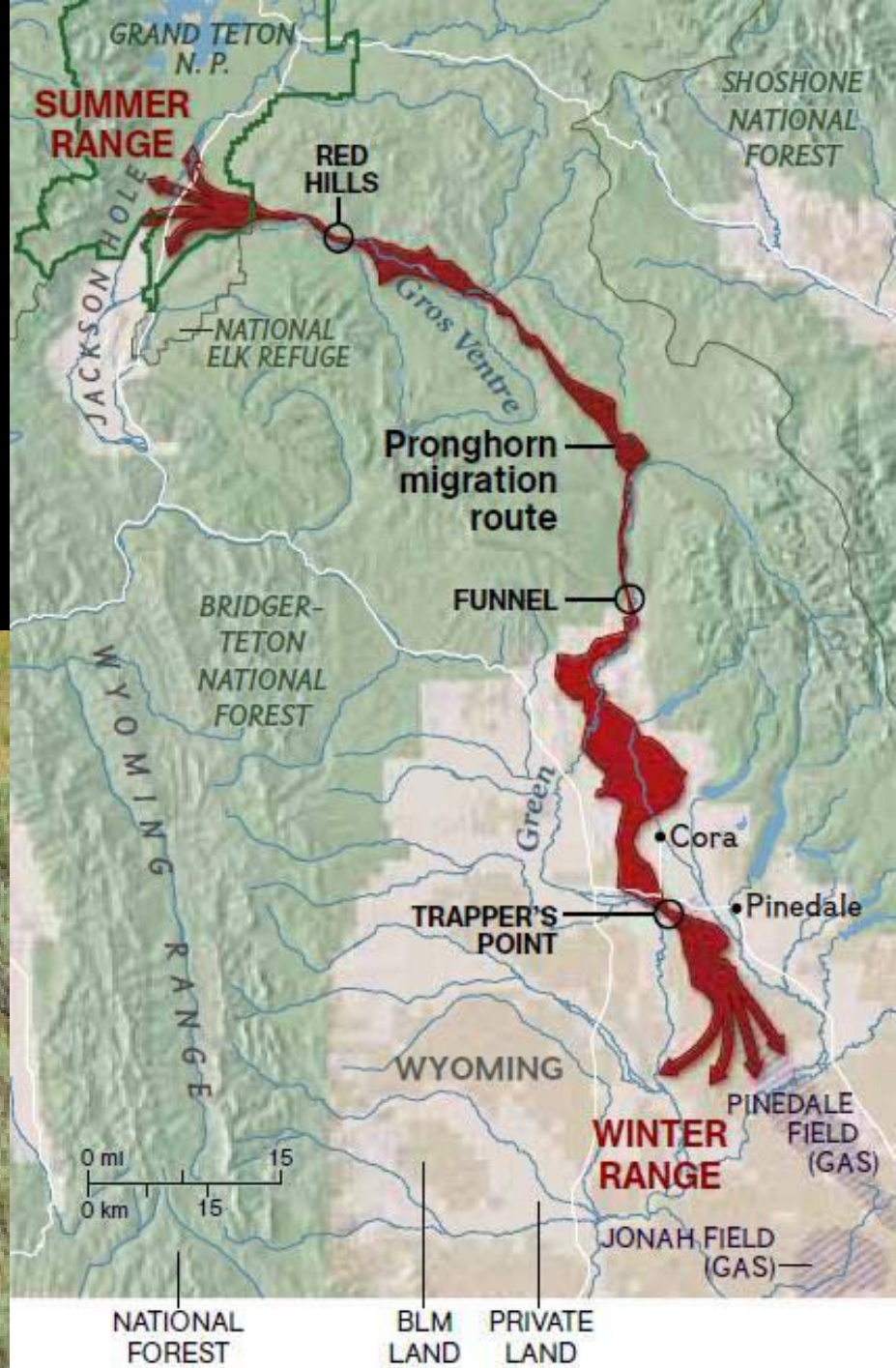
Innovations in Landscape-Level Invasive Plant Management

Doug Johnson, Cal-IPC



2,000 mi (3,200 km)





The Conservation Spectrum



Multi...

-jurisdiction

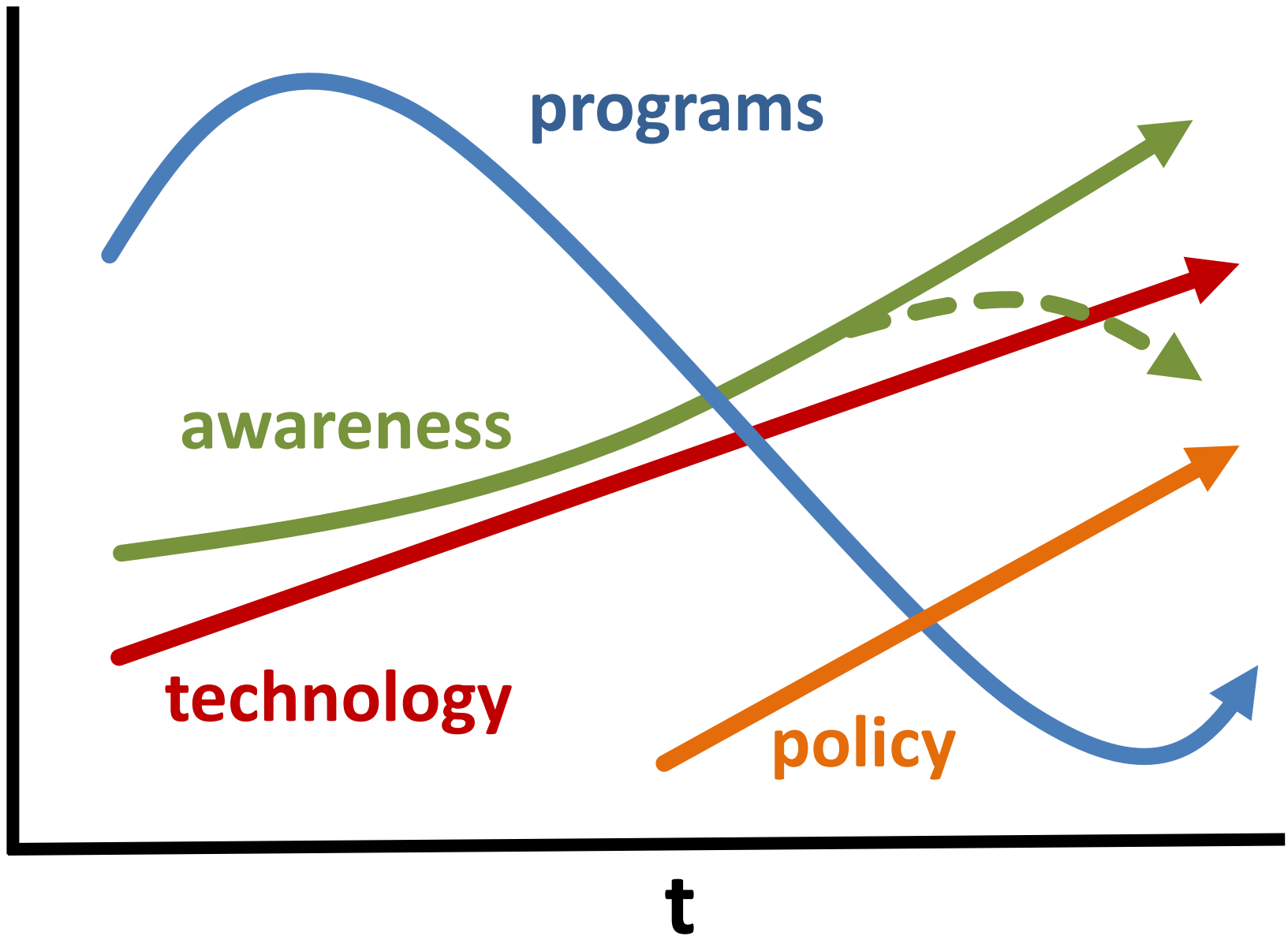
-sector

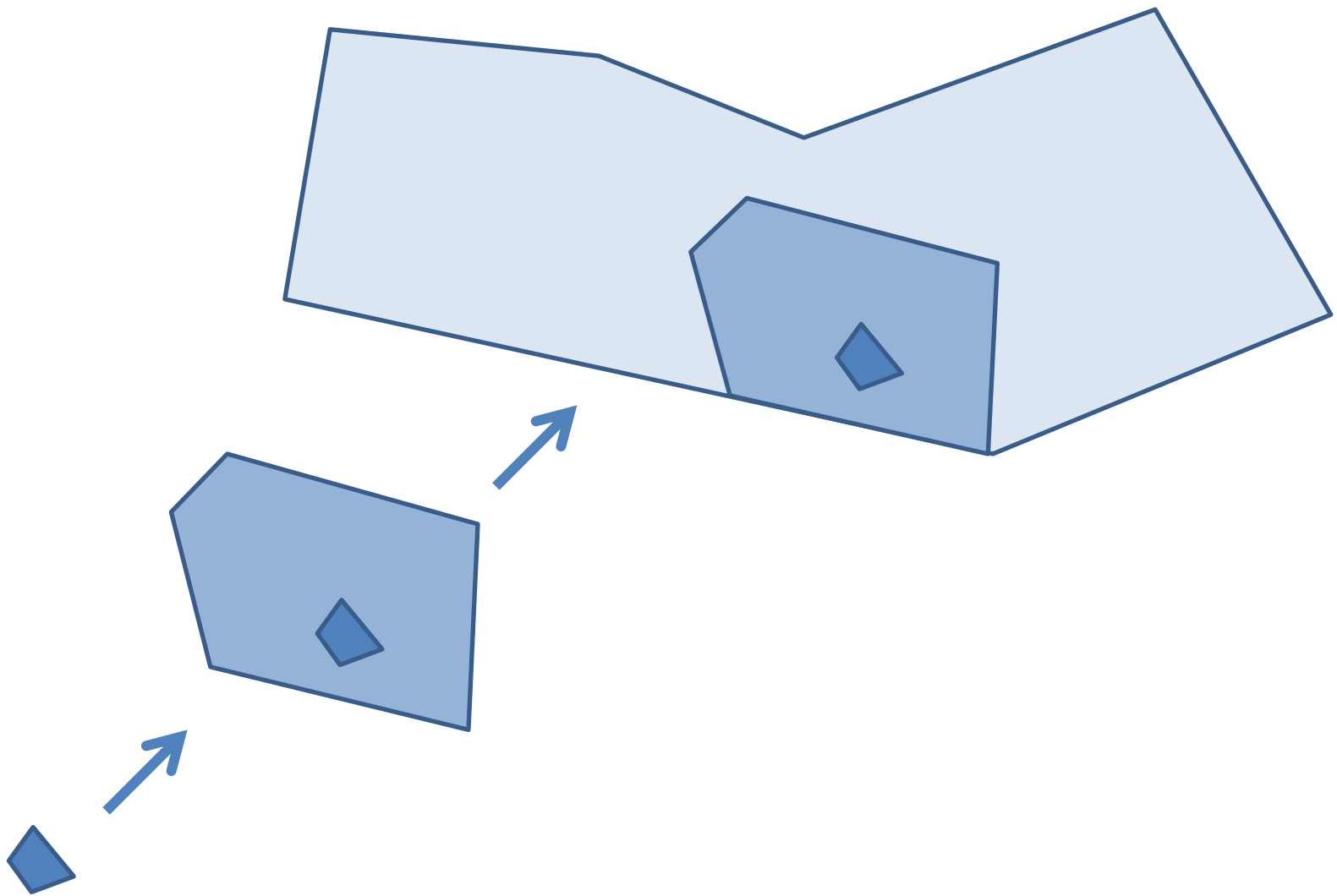
-purpose



timely response,
extensive coordination,
spatial strategy,
appropriate tools,
sustained effort.

RESOURCES











• *point, line, or polygon*

CalWeedMapper

BETA



Photo courtesy of David Chang

Acrotilon repens (Russian knapweed)

Cal-IPC Rating: **Moderate**
Other Ratings: CDFA B, BAEDN

species description

Get Species Map Report

Counties

SELECT REGION

San Benito Management Opportunities

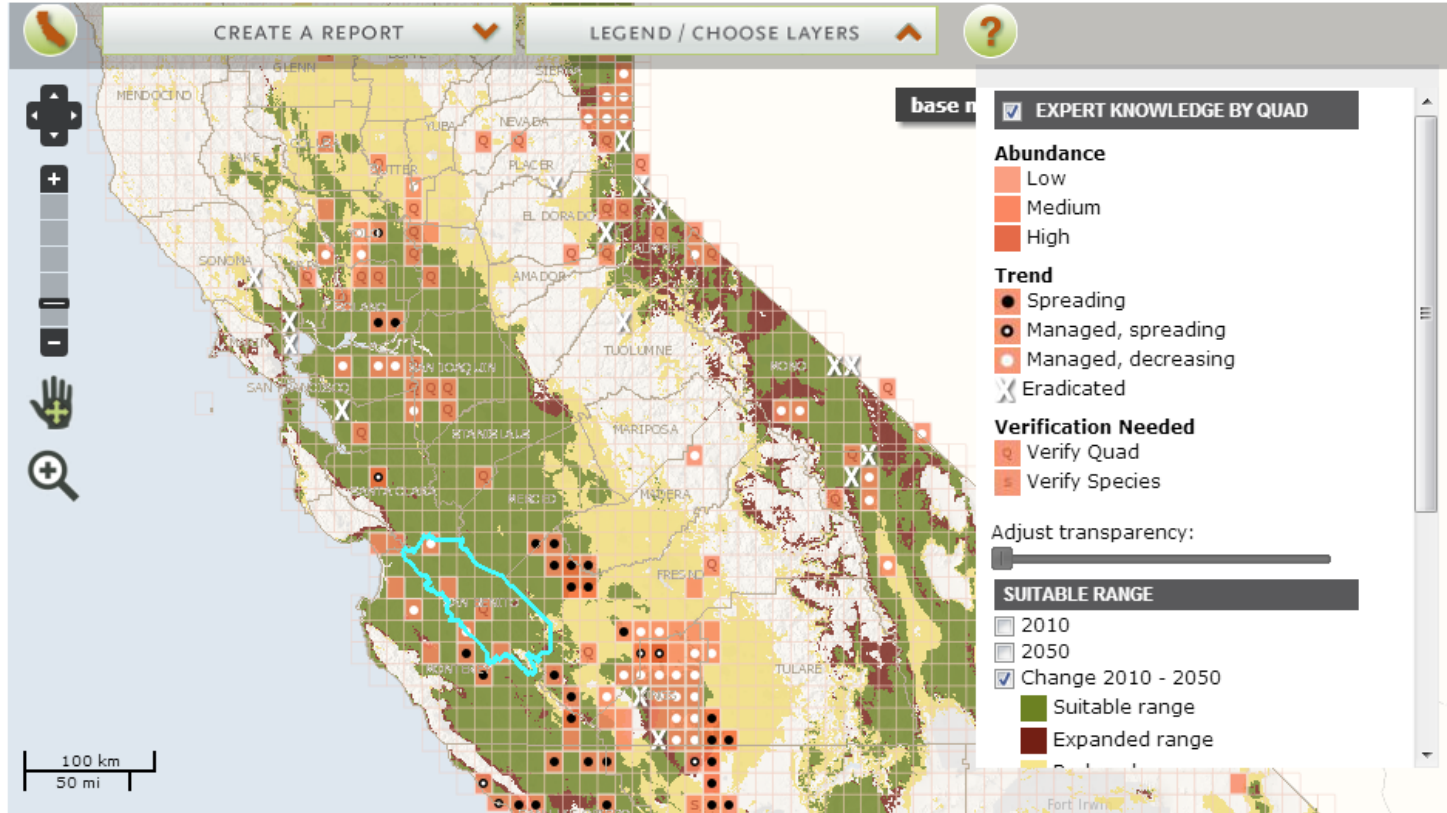
Surveillance: 60 species >>

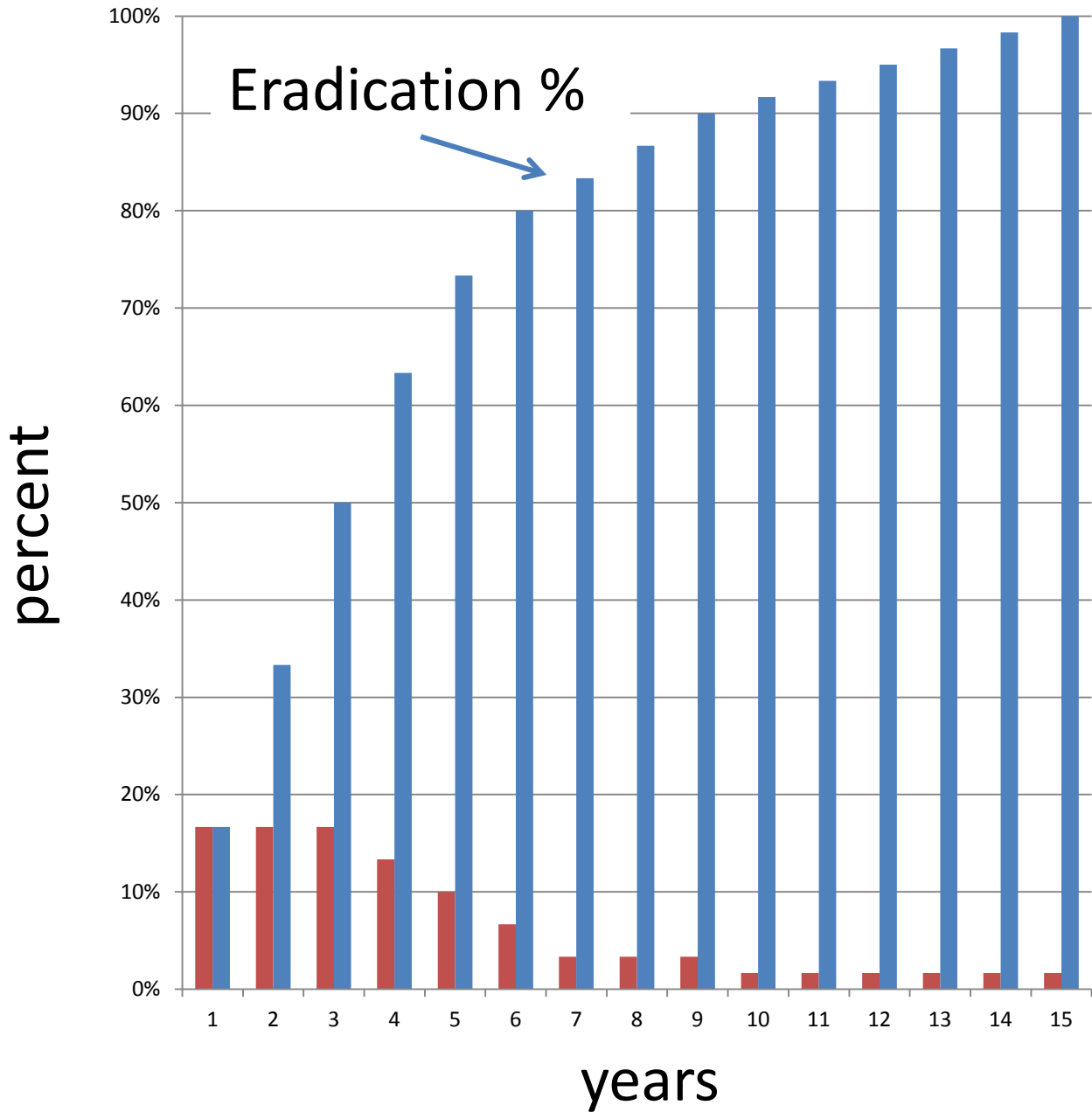
Eradication: 7 species >>

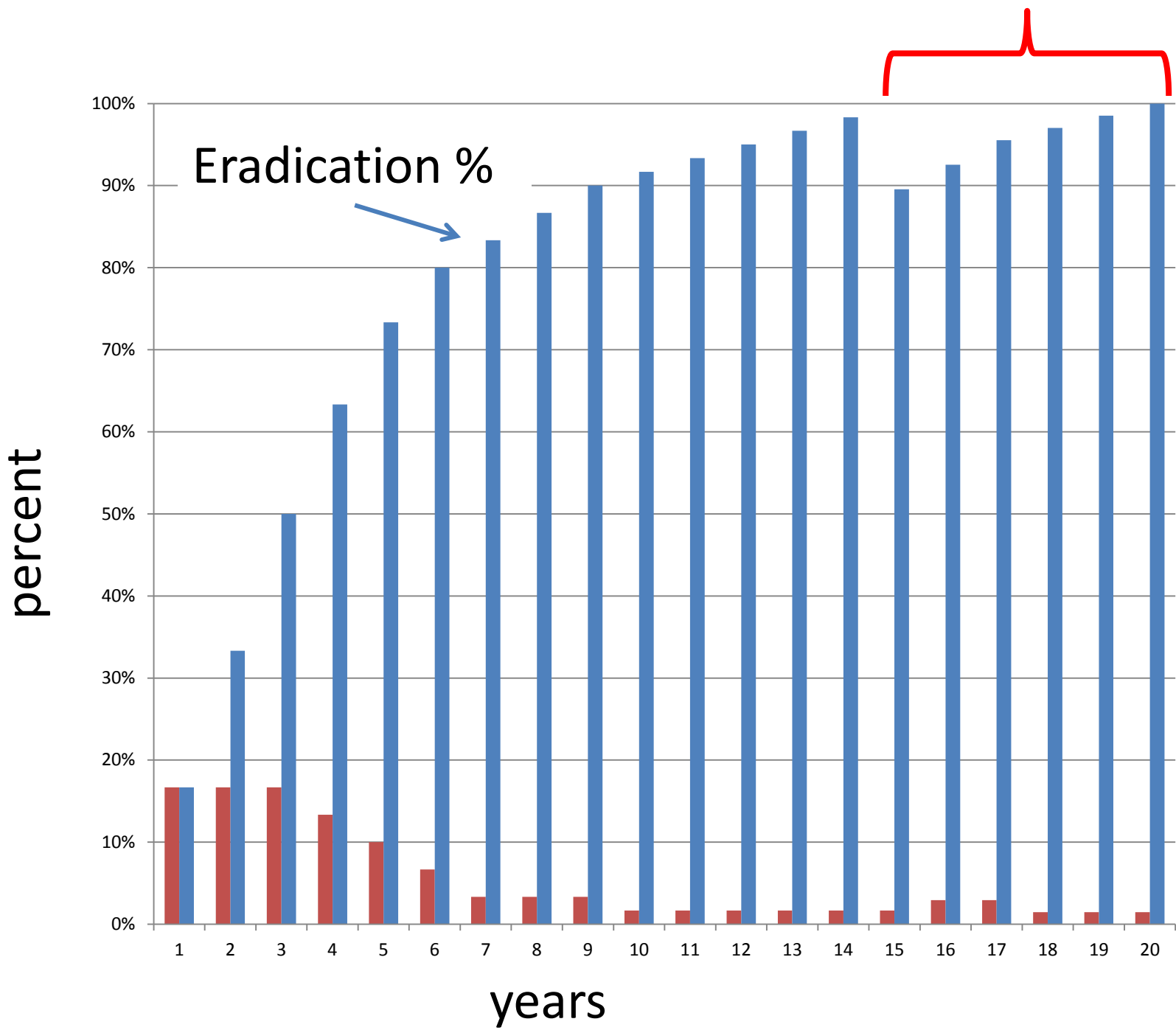
Containment: 105 species >>

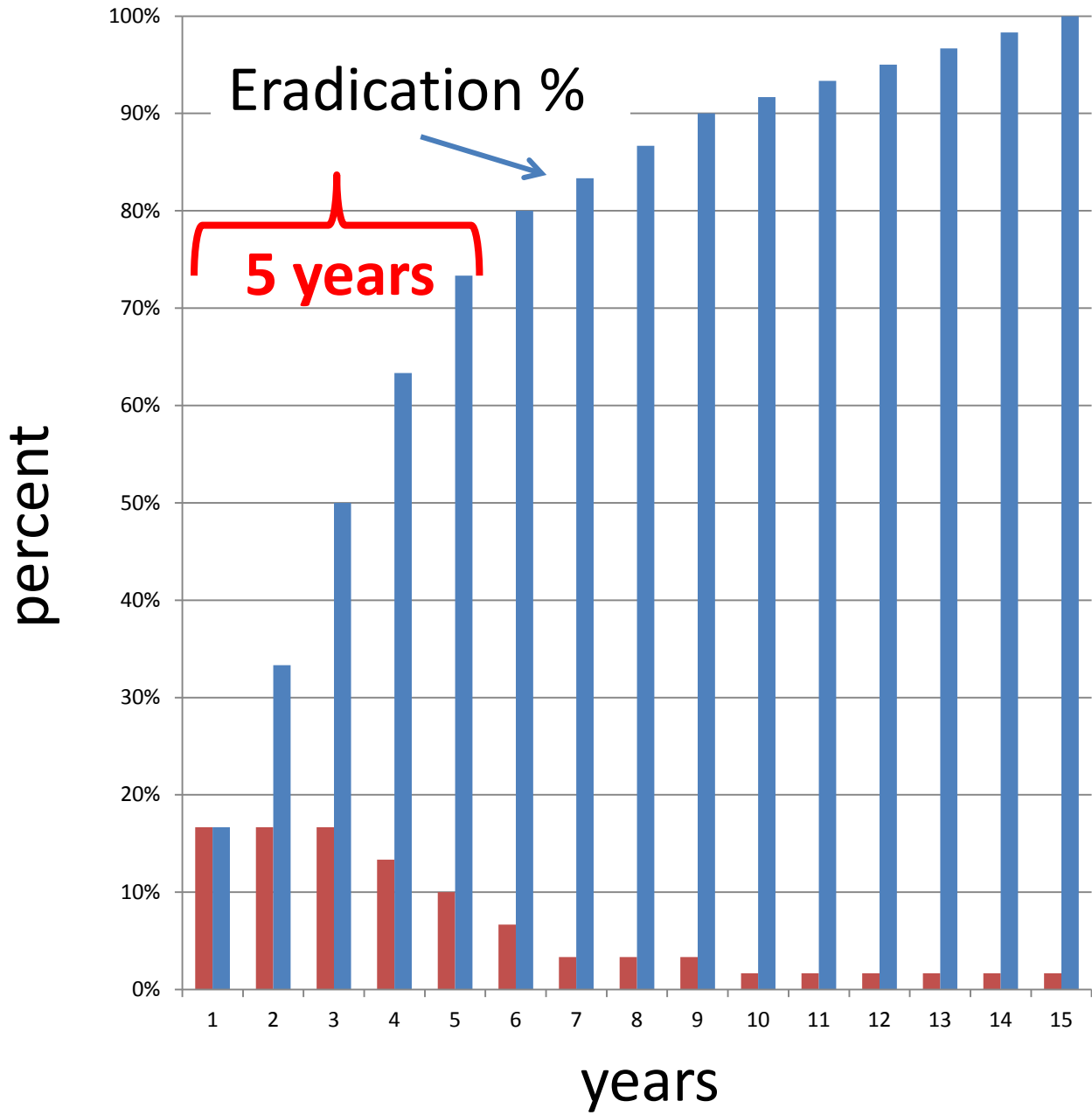
Managed: 38 species >>

Get Management Opportunities Report









Grants from bond funds

Require:

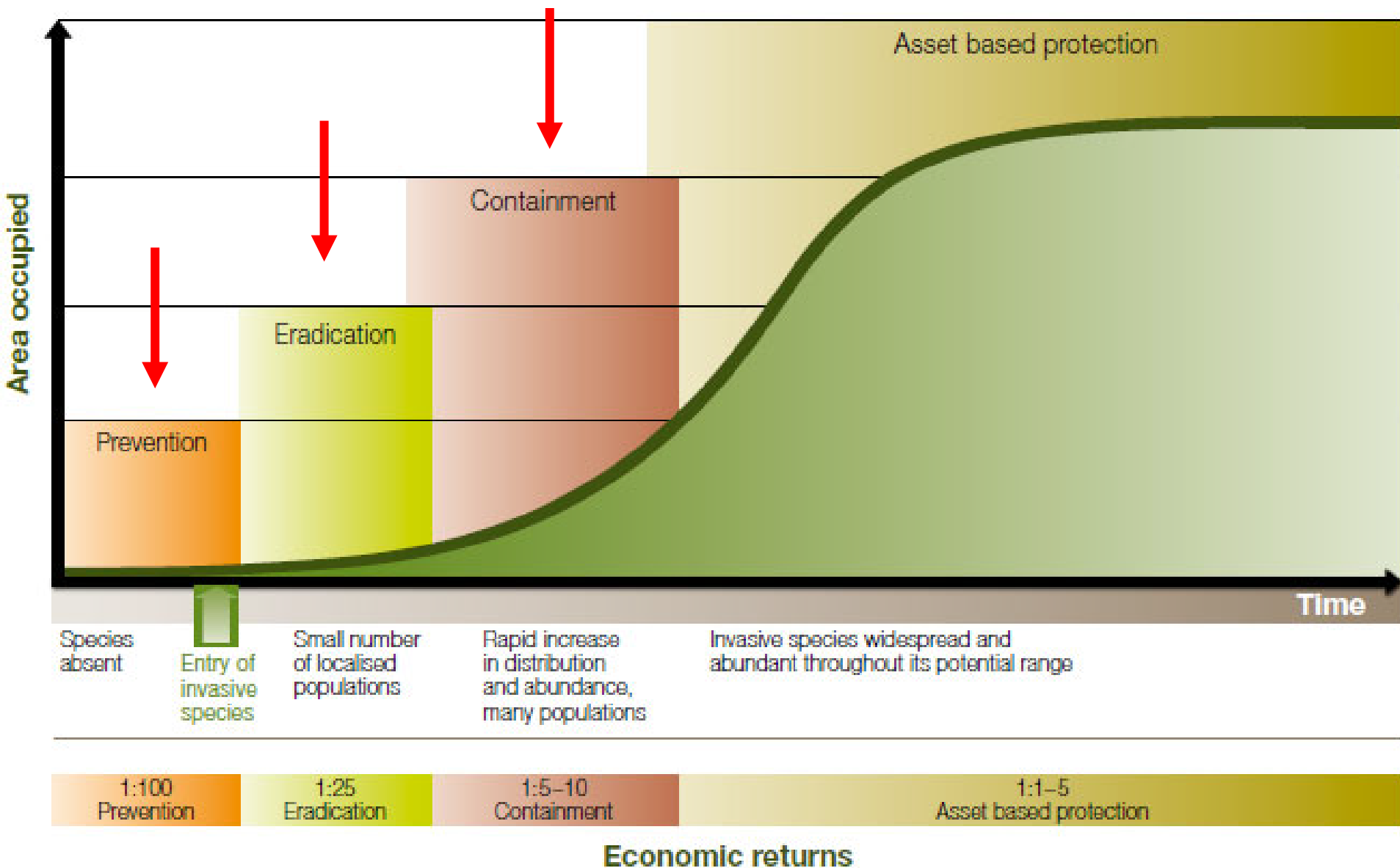
commitment past grant period

mapping up front

additional permitting

landowner permissions





EDRR

Early Detection/Rapid Response

Finding:

new species

new population of a key species



Habitat Conservation Planning
&
Landscape-Level
Invasive Plant Management