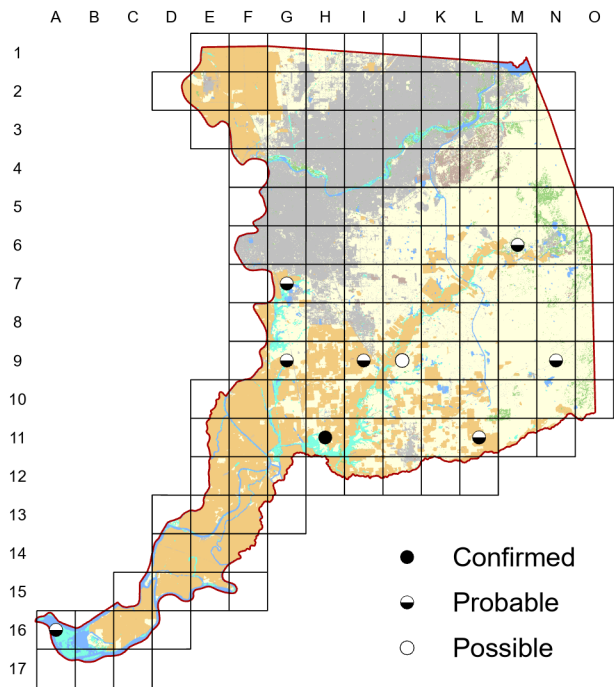


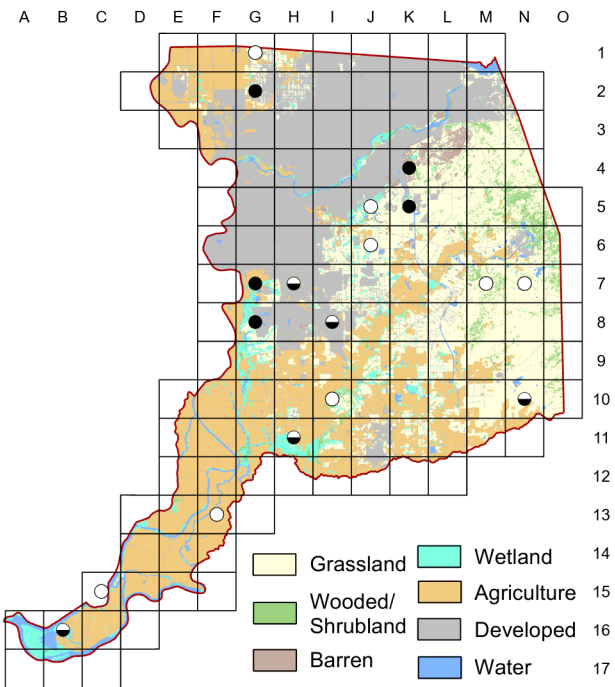
Gadwall

Mareca strepera

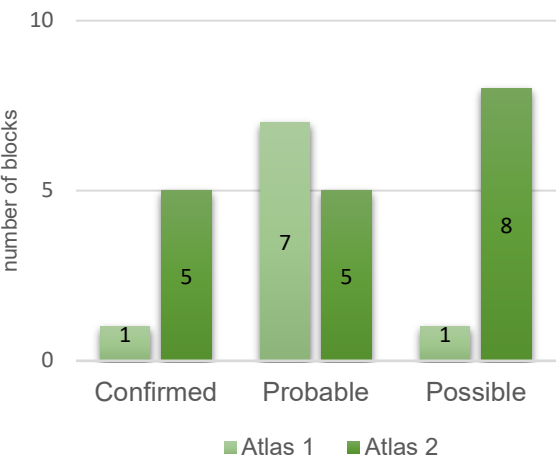
Atlas 1



Atlas 2



Comparison of Atlas Results



While many wetland species showed declines between the two atlases, the Gadwall appears to have slightly increased in the county, with both overall and confirmed breeding behaviors observed in more blocks in Atlas 2.

Breeding Bird Survey Trend (1966–2019)

California	Rangewide ¹
2.76% / year^s	1.68% / year^s

¹North America; ^ssignificant; Source: Sauer et al. 2020

Breeding Habitat

Shallow wetlands with nearby dense vegetation

Nest Type

Concealed scrape on ground with plant matter

15 June 2020

Block K-5

Two adults, including a female with eight young.