

# *Caulerpa* in Newport Harbor

Harbor Commission

July 14, 2021

# *Caulerpa prolifera*

- ▶ Closely related to *Caulerpa taxifolia*
  - ▶ Eradicated in Huntington Beach and Agua Hedionda Lagoon in the mid-2000's
- ▶ Southern California Caulerpa Action Team (SCCAT)
  - ▶ Collaboratively works to:
    - ▶ Approve surveys
    - ▶ Approve removal plans
    - ▶ Seeks funding

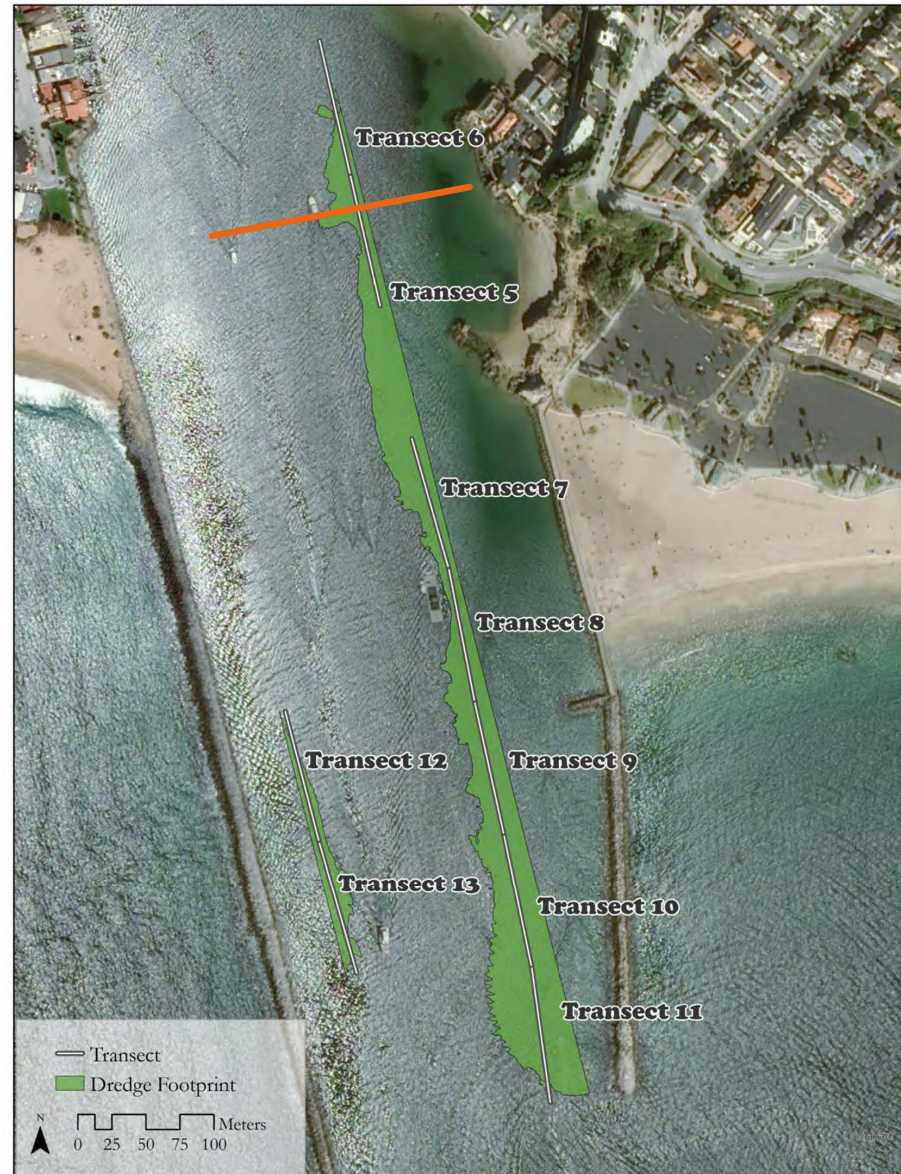








# Surveys and Entrance Channel Dredging





Removal (July 6-15)



## Removal (July 6-15)









## *Next Steps*

- ▶ Surveys
  - ▶ ...and more surveys
    - ▶ ...and more surveys
- ▶ After a couple years...eradication declared