

2015 DRMS update on the continued use of false data developed by the URS/DWR Team for the DRMS Phases 1 and II:

Example:. DSC refers to and uses the incorrect and incomplete data regarding Ryer Island, which results in substantial undervaluation of the island assets and propagates the same false data DWR/Paul Marshall said would be “eradicated” in 2009:

○ = incorrect data

**RYER ISLAND**

County: SOLANO  
 Delta Zone: Primary Delta  
 Population (2010): 320  
 Project Levees: Yes  
 Non-project Levees: No  
 RD Number: 501

GEOMETRY	
Area (acres)	11792.3
Mean Elevation (ft)	-3.9
Agricultural lands (acres)	11634.6
Total Levees (miles)	20.3
PL 84-99 Levees (miles)	20.3
HMP Levees (miles)	0
Levees Below HMP or Unknown (miles)	0

ASSET CATEGORY	LANDSIDE ASSETS	Quantity
	Flood Risk Assets	
Infrastructure: Energy & Telecom	Cell towers	0
Infrastructure: Energy & Telecom	Communications facilities	0
Infrastructure: Energy & Telecom	Gas fields (sq miles)	0.6
Infrastructure: Energy & Telecom	Gas storage	0
Infrastructure: Energy & Telecom	Gas wells	2
Infrastructure: Energy & Telecom	Natural gas pipelines (miles)	0
Infrastructure: Energy & Telecom	Natural gas stations	0
Infrastructure: Energy & Telecom	Oil pipelines (miles)	0
Infrastructure: Energy & Telecom	Operational power plants	0
Infrastructure: Energy & Telecom	Substations	0
Infrastructure: Energy & Telecom	Terminals 2012	0
Infrastructure: Energy & Telecom	Transmission line towers	0
Infrastructure: Energy & Telecom	Transmission lines (miles)	0
Infrastructure: Transportation, Private Surface	Airstrips	0
Infrastructure: Transportation, Private Surface	Railroads (miles)	0
Infrastructure: Transportation, Public Surface	County highways (miles)	0
Infrastructure: Transportation, Public Surface	Local roads (miles)	71.7
Infrastructure: Transportation, Public Surface	State & Federal highways (miles)	9.3
Infrastructure: Transportation, Water	Ports	0
Infrastructure: Water Supply	Mokelumne Aqueduct (miles)	0
Public Resources: Cultural Resources	Historic places	0
Public Resources: Cultural Resources	Legacy towns	0
Public Resources: Cultural Resources	National Historic Landmarks	0
Public Resources: Cultural Resources	Scenic highways (miles)	0
Public Resources: Ecosystem	Natural lands (acres)	158
Public Resources: Public Lands/Recreation	County parks	0
Public Resources: Public Lands/Recreation	Regional parks	0
Public Resources: Public Lands/Recreation	State parks (acres)	0
Public Safety: Private Property	Agricultural lands (acres)	11634
Public Safety: Private Property	Commercial structures	60
Public Safety: Private Property	Confined animal facilities	0
Public Safety: Private Property	Mines	0
Public Safety: Private Property	Private schools	0
Public Safety: Private Property	Residential buildings	4
Public Safety: Private Property	Urban areas (acres)	14
Public Safety: Public Facilities	Fire stations	2
Public Safety: Public Facilities	Flood depots	0
Public Safety: Public Facilities	Hospitals	0
Public Safety: Public Facilities	Police	0
Public Safety: Public Facilities	Prison	0

ASSET CATEGORY	WATERSIDE ASSETS	Quantity
	Flood Risk Assets	
Infrastructure: Water Transportation	Deep water shipping channels (miles)	4.422504806
Infrastructure: Water Supply	Water Intakes	0
Public Safety: Private Property	Marinas	0

**Incorrect data:**

DRMS baseline data was compiled using different years for different data, resulting in inconsistency of data totals. In addition, the marinas (2) and RV/MH park located on Ryer Island was not included, nor the 28 residential home parcels of Snug Harbor, nor the fully permitted store and gas dock. If one simply looks at Ryer Island from a levee there you can see there are way more residential buildings than noted, and the “urban areas” does not make sense as what is classified for “urban” on Ryer Island is apparently not the same as what would be “urban” on Grand Island or Merritt Island. In other words, how structures were classified appears inconsistent for the DLIS technical data, In the same way the DRMS technical data was inconsistent.

Odd fact: At least half of the mail delivery for Ryer Island comes from the Walnut Grove Post Office, so residents have a 95690 mail zip code indicating Sacramento County residency, but the entire Island is in Solano County. 2010 US Census inspectors who visited Ryer Island had the wrong county listed and wrong road names as well.