

OKLAHOMA
CONSERVATION
COMMISSION

Bringing the message
home through maps/fact
sheets

Bryan Painter, OCC

Our Land • Our Heritage • Our Future



To some people, maps
can be constraining!



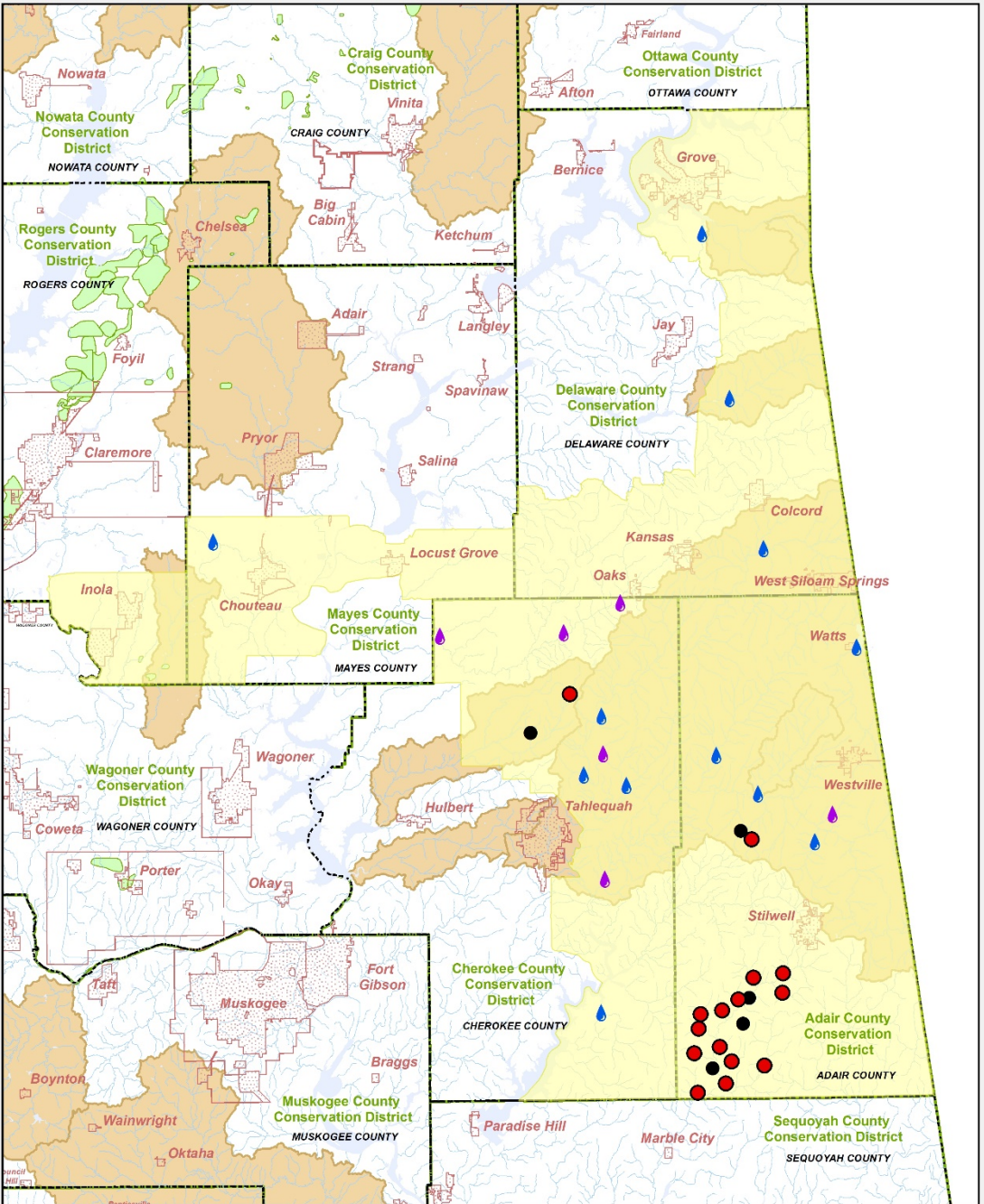
The driver was
following Google map.











**For us, maps are
the road to
personalized
outreach!**



Natural Resources and Regulatory Services Joint Appropriations Subcommittee Blake Stephens

Senate District 3 Conservation Impacts



-  WQ Rotating Basin Sites: 12
-  WQ Blue Thumb Sites: 6
-  High Hazard Watershed Dams: 15
-  Watershed Dams: 20
-  AML Impacted Areas
-  WQ 303(d) Delisted Success Stories
-  Counties
-  Cities or Towns
-  Conservation Districts
-  Oklahoma Senate District 3



Map Prepared by the OK Office of Geographic Information,
December 2020



Conservation Impacts for Senate District 3

Covers some or all of the Adair, Cherokee, Delaware, Mayes and Rogers Conservation Districts

Impacts of Watershed Dam Benefits

- 29 flood control dams
- \$3,126,889 in monetary benefits
- 981 farms and ranches protected
- 27 bridges protected
- 790 acres of wetlands enhanced or created
- 175,116 tons of soil with reduced sedimentation

Conservation District Employees

Full Time Employees: 6.75

Part Time Employees: 2

Cost Share

1,464 Cooperators Share: \$1,426,634

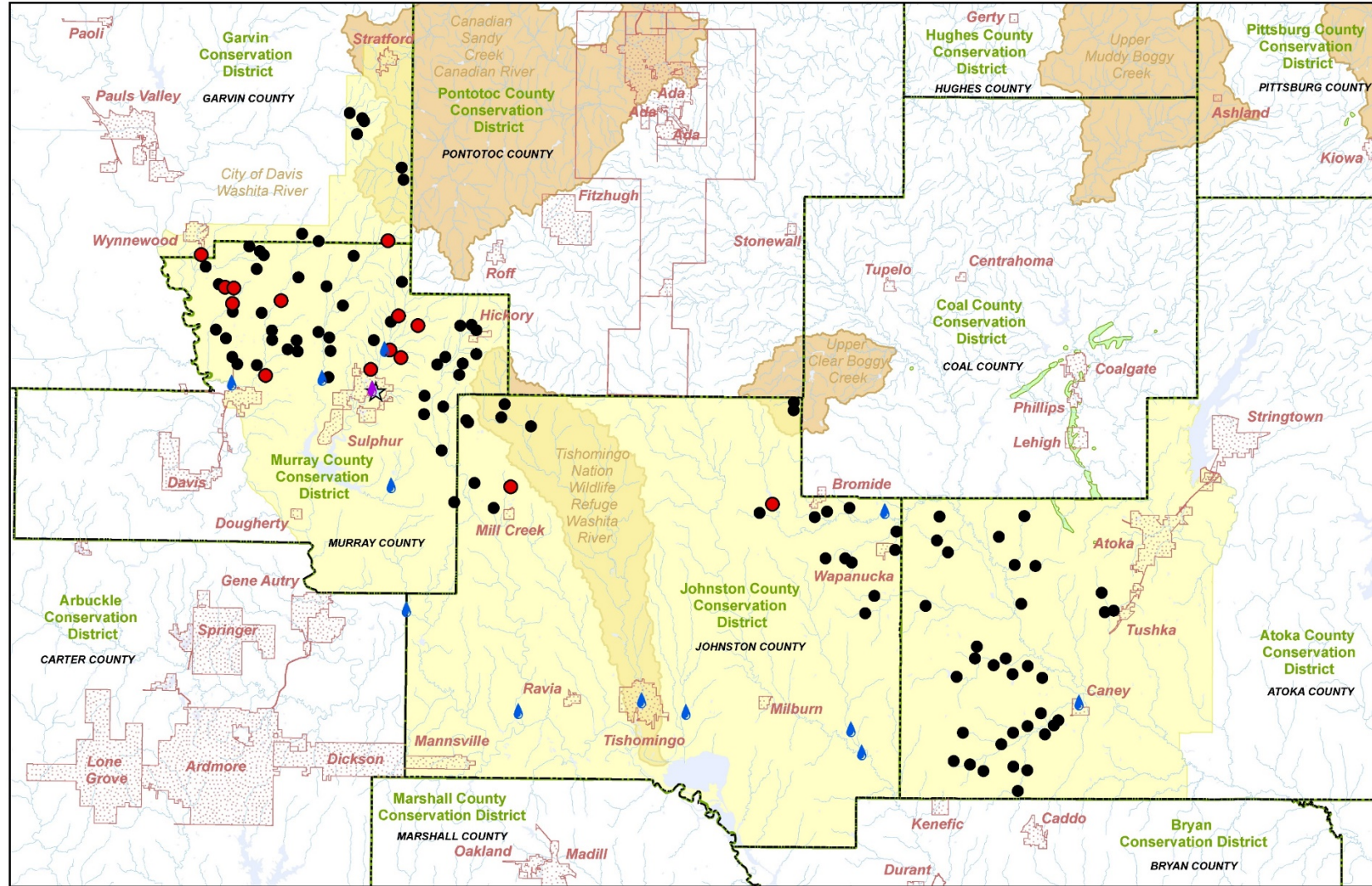
State Costs: \$1,099,797.38

Total Cost: \$2,526,431.59

Watershed Dam Rehabilitation Status

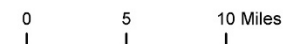
* 5 Dams in Sallisaw Creek; Status: Complete

Charles McCall, Speaker of the House House District 22 Conservation Impacts



- 💧 WQ Rotating Basin Sites: 12
- High Hazard Watershed Dams: 14
- 💧 WQ Blue Thumb Sites: 2
- Watershed Dams: 118
- ★ Soil Health Activities: 1
- AML Impacted Areas
- Counties
- Conservation Districts
- Oklahoma House District 22
- Cities or Towns

Map Prepared by the OK Office of Geographic Information, November 2020



Conservation Impacts for House District 22

Covers some or all of the Atoka, Garvin, Johnston, Murray County Conservation Districts

Watershed Benefits

Atoka County – 34 Flood Control Dams

- \$1,587,949 in monetary benefits
- 519 farms and ranches protected
- 16 bridges protected
- 1,287 acres of wetlands enhanced or created
- 223,260 tons of soil with reduced sedimentation

Garvin County – 145 Flood Control Dams

- \$13,634,490 in monetary benefits
- 2,897 farms and ranches protected
- 126 bridges protected
- 1,287 acres of wetlands enhanced or created
- 223,260 tons of soil with reduced sedimentation

Johnston County – 22 Flood Control Dams

- \$2,687,556 in monetary benefits
- 1,203 farms and ranches protected
- 44 bridges protected
- 2,528 acres of wetlands enhanced or created
- 421,094 tons of soil with reduced sedimentation

Murray County – 59 Flood Control Dams

- \$6,941,030 in monetary benefits
- 1,333 farms and ranches protected
- 66 bridges protected
- 2,445 acres of wetlands enhanced or created
- 703,432 tons of soil with reduced sedimentation

Conservation District Employees

Full Time Employees: 7

Part Time Employees: 0

Cost Share

613 Cooperators Share: \$1,043,973.46

State Costs: \$776,963.79

Total Cost: \$1,820, 937.25



Conservation Impacts for House District 22

Covers some or all of the Atoka, Garvin, Johnston, Murray County Conservation Districts



Impacts of Abandoned Mine Land Reclamation Program

- **Atoka County**

1 AML Project, Atoka County, cost of \$17,012.50

U.S. Fish & Wildlife Funds for Monarch Habitat

Garvin County

\$27,670 Cost Share Payments

\$9,082.50 Participant Contribution

Murray County

\$11,670 Cost Share Payments

\$8,342.50 Participant Contribution

4 - Soil Health Events

Johnson Ranch consultation

Lake of the Arbuckle watershed meeting

Murray CCD outreach meeting

WORMS App training, Chickasaws



**THANK YOU, RAY FOR THE FLASH
DRIVES YOU SEND US!**

**WHEN YOU SIT DOWN TO TAKE A
LOOK AT THOSE, IF YOU HAVE
QUESTIONS, PLEASE LET ME
KNOW:**

**BRYAN PAINTER
Oklahoma Conservation
Commission**

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