BDR 44-14
SB 398

EXECUTIVE AGENCY
FISCAL NOTE

AGENCY'S ESTIMATES

Date Prepared: April 8, 2023

Agency Submitting: Department of Transportation

Items of Revenue or Expense, or Both	Fiscal Year 2022-23	Fiscal Year 2023-24	Fiscal Year 2024-25	Effect on Future Biennia
Total	0	0	0	0

Explanation (Use Additional Sheets of Attachments, if required)

Please see attached.

Name Debbie Binggeli

Title Customer Service Manager and Legislative Coordinator

GOVERNOR'S OFFICE OF FINANCE COMMENTS

Date Thursday, April 06, 2023

The agency's response appears reasonable.

Name Amy Stephenson

Title Director

DESCRIPTION OF FISCAL EFFECT

BDR/Bill/Amendment Number: BDR 44-14 / SB398 (As Introduced) / (Redo 0)

Name of Agency: Nevada Department of Transportation

Division/Department: NDOT

Date: 04/05/2023

The cost cannot be determined at this time because we do not know which countries/entities will be on the prohibited list. However, NDOT currently operates five, foreign made, unmanned aerial vehicles (UAVs) as follows:

UAV Name	Description	Replacement Cost	Training Cost	Country of Origin
M600	Multi-rotor UAV with LIDAR unit	$150,000	$5,000	China
M200	4-Rotor UAV with thermal mapping unit and Near-Infrared Sensors	$60,000	$2,500	China
RTK Phantom	4-Rotor UAV equipped with 20mp sensors for imagery and mapping	$20,000	$1,250	China
RTK Phantom	4-Rotor UAV equipped with 20mp sensors for imagery and mapping	$20,000	$1,250	China
Sensfly Ebee	Fixed-wing mapping UAV	$40,000	$2,500	Switzerland

The fiscal impact to NDOT could range from $42,500 to $302,500.