

PLACER COUNTY  
**SHERIFF**



# Body Worn and Integrated In-Car Camera Project

**January 2021**



# WHY BODY CAMERAS?

- **Increases transparency and credibility**
- **Decreases erroneous citizen complaints**
- **Reduces financial risk**
- **Increases quantity and quality of evidence**



# KEY TECHNOLOGY

- **Integrated In-Car Video system**
- **Auto-activation of cameras**
- **Full shift battery life**
- **Pre-event recording capabilities**
- **WiFi video upload**



# RESEARCH & EVALUATION

- **Formed committee**
- **Assessed department needs**
  - **Technology**
  - **Video Storage**
  - **Staffing**
- **Evaluated leading vendors and cameras**
  - **Vendor reliability and stability**
  - **Equipment functionality and compatibility**
- **Determined best fit for department**



# FEATURES-WATCHGUARD

- **Integrates with existing in-car system**
- **Known company with excellent references and reputation**
  - **Recently acquired by Motorola providing solid financial backing**
- **Met all technological requirements**
- **Robust Cloud storage option**
- **No staff training needed for software**



# COST ANALYSIS

- **Equipment/Software/Professional Services**
- **Cloud Video Storage**
- **Staffing**
  - **PSU Detective**
  - **Evidence Technician**
  - **IT Analyst**
  - **District Attorney, Investigative Assistant (2)**

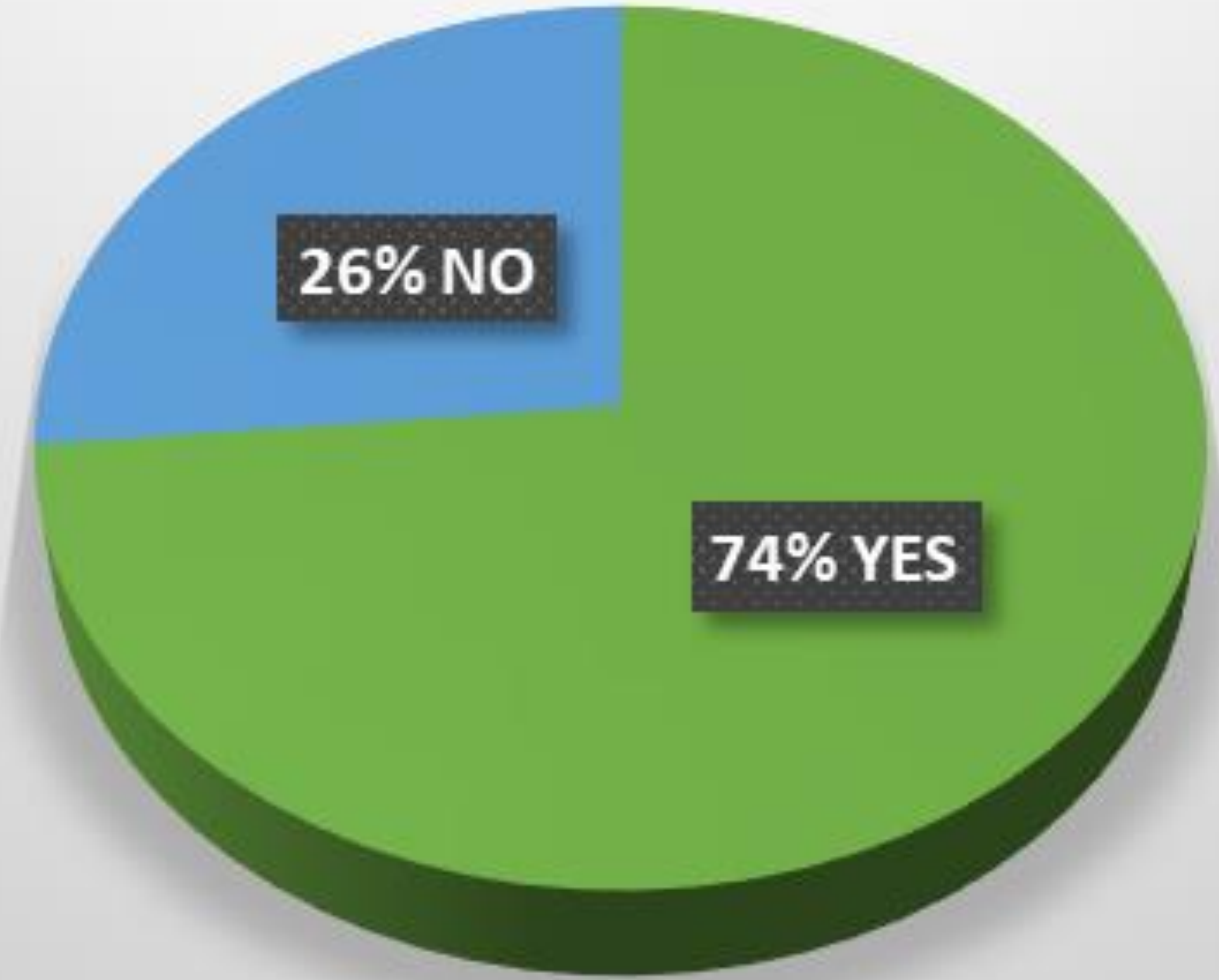


	Total	Patrol	Corrections
Body Worn Camera Count	400	270	130
In-Car Camera Count	100	100	

	3 Year Total	Year 1	Year 2	Year 3+
Patrol Body Worn Camera (BWC) One Time Costs	\$10,000	\$10,000		
Patrol BWC Hardware Lease Costs	\$360,000	\$120,000	\$120,000	\$120,000
Patrol BWC Software, Cloud Storage	\$400,000	\$100,000	\$130,000	\$170,000
Patrol In Car Camera (ICC) One Time Costs	\$10,000	\$10,000		
Patrol ICC Software, Cloud Storage	\$330,000	\$90,000	\$110,000	\$110,000
<b><u>Patrol Total</u></b>	<b><u>\$1,090,000</u></b>	<b><u>\$330,000</u></b>	<b><u>\$360,000</u></b>	<b><u>\$400,000</u></b>
Corrections BWC Hardware Lease Costs	\$180,000	\$60,000	\$60,000	\$60,000
Corrections BWC Software, Cloud Storage	\$300,000	\$60,000	\$100,000	\$140,000
<b><u>Corrections Total</u></b>	<b><u>\$480,000</u></b>	<b><u>\$120,000</u></b>	<b><u>\$160,000</u></b>	<b><u>\$200,000</u></b>
<b><u>PCSO Staffing (3 positions)</u></b>	<b><u>\$1,500,000</u></b>	<b><u>\$515,000</u></b>	<b><u>\$483,000</u></b>	<b><u>\$502,000</u></b>
<b><u>DA Staffing (2 position)</u></b>	<b><u>\$708,000</u></b>	<b><u>\$228,000</u></b>	<b><u>\$236,000</u></b>	<b><u>\$244,000</u></b>
<b><u>Project 3 Year Total</u></b>	<b><u>\$3,778,000</u></b>	<b><u>\$1,193,000</u></b>	<b><u>\$1,239,000</u></b>	<b><u>\$1,346,000</u></b>



# Body Camera Percentage- All California Agencies







# **NEXT STEPS WITH BOARD APPROVAL**

- **Present and work with IT Steering Committee**
  - **Already presented to the IT Leadership Committee**
- **Contract Process**
  - **Work with Procurement on securing vendor**
- **Develop Implementation Timeline and Funding Plan**
- **Policy Implementation**
  - **Work with County Counsel on the BWC policy**
  - **Work with Criminal Justice stakeholders on policy of video use/sharing**
  - **Meet and confer with DSA & PPEO-Work with HR for new positions**
  - **Return to BOS for contract approval**
- **Equipment Roll-Out and Staff Training**
  - **Includes servers and infrastructure**