The DADSS Program:
Inventing a World Without Drunk Driving

**Devices**

- **02** Viable technology concepts have been proven - breath & touch
- **05** Evolutions of the touch systems have been invented
- **06** Evolutions of the breath system have been invented

**Public Awareness**

- **86** Local, national and international events that DADSS has organized, presented at or exhibited
- **30** Scientific articles submitted on technology progress

**Societal Benefits**

- **9,400** Deaths that could be prevented each year
- **$194 billion** In societal cost to the U.S. that could be saved each year

**Vehicle Testing**

- **40** Vehicles integrated with test sensors
- **65,866** Test miles driven
- **1,600** Days, which is equal to **9,783** Sensor hours

**Human Subject Testing/Driving**

- **338** Individuals participated in 443 controlled tests
- **136,678** Breath, blood and touch samples collected

**Patents**

- **63** Patent applications secured or pending for technology & technology derivatives

**Temperature Tests**

- **+185° F** (+85° C) The hottest temperature tested
- **-40° F** (-40° C) The coldest temperature tested

**Increased breath sensor sensitivity to alcohol by 99.79%**

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1. Insurance Institute for Highway Safety
2. U.S. Department of Transportation

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**DADSS**

Driver Alcohol Detection System for Safety

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**ACTS**

Automotive Coalition for Traffic Safety, Inc.
Advancing and Improving Highway Safety