

# HR51 • Hawaii

Urging The Department Of Transportation And Department Of Transportation Services Of The City And County Of Honolulu To Utilize Artificial Intelligence To Mitigate Traffic And Improve Road Safety In The State.

Introduced

Risk: Low

Study/Task Force

Last Action (Apr 08, 2026): The committee(s) on ECD recommend(s) that the measure be deferred.

## Summary

This bill urges Hawaii's Department of Transportation to implement AI technologies to mitigate traffic and enhance road safety.

## Business Impact

If you operate in traffic management in Hawaii, you must consider integrating AI technologies by 2027 or risk falling behind in safety improvements.

## Key Provisions

- Urges the use of AI technologies in traffic management.
- Requests a feasibility report on AI integration.
- Encourages exploration of AI solutions for traffic management.

## Compliance Checklist

- Consider implementing AI technologies in traffic management | Who: Department of Transportation and Department of Transportation Services of Honolulu
- Submit a report on AI feasibility and existing technologies | Who: Department of Transportation and Department of Transportation Services of Honolulu

## Industries Affected

Transportation

Technology

## Bill Sponsors

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Name	Party	Role
Lauren Matsumoto	R	Sponsor
David Alcos	R	Sponsor
Diamond Garcia	R	Sponsor
Joe Gedeon	R	Sponsor
Chris Muraoka	R	Sponsor
Elijah Pierick	R	Sponsor
Julie Reyes Oda	R	Sponsor
Garner Shimizu	R	Sponsor
Shirley Ann Templo	D	Sponsor

## Related Bills

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- [HCR55 \(HI\)](#)

## Official Source

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[https://www.capitol.hawaii.gov/session/measure\\_indiv.aspx?billtype=HR&billnumber;=51&year;=2026](https://www.capitol.hawaii.gov/session/measure_indiv.aspx?billtype=HR&billnumber;=51&year;=2026)

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