



# TRACKING POLICY IN REAL TIME

How AI can help  
mission-driven  
organizations

JEREMY **BRIEN**  
STATE OF **NEVADA**

**CREATIVE CODER + TECHNICAL PM**



PREIDENTIAL ACTIONS

# WITHDRAWING THE UNITED STATES FROM THE WORLD HEALTH ORGANIZATION

The White House | January 20, 2025

## WITHDRAWING THE UNITED STATES FROM THE WORLD HEALTH ORGANIZATION

By the authority vested in me as President by the Constitution and the laws of the United States of America, it is hereby ordered:

Section 1. Purpose. The United States noticed its withdrawal from the World Health Organization (WHO) in 2020 due to the organization's mishandling of the COVID-19 pandemic that arose out of Wuhan, China, and other global health crises, its failure to adopt urgently needed reforms, and its inability to demonstrate independence from the inappropriate political influence of WHO member states. In addition, the WHO continues to pay unfairly onerous payments from the United States, far out of proportion with other member states. China, with a population of 1.4 billion, has 300 percent of the United States' population but contributes nearly 90 percent less to the WHO.

**JANUARY 20, 2025**  
U.S. leaves the WHO



PRESIDENTIAL ACTIONS

# PROTECTING THE MEANING AND VALUE OF AMERICAN CITIZENSHIP

The White House | January 20, 2025

By the authority vested in me as President by the Constitution and the laws of the United States of America, it is hereby ordered:

Section 1. Purpose. The privilege of United States citizenship is a priceless and profound gift. The Fourteenth Amendment states: "All persons born or naturalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States and of the State wherein they reside." That provision rightly repudiated the Supreme Court of the United States's shameful decision in *Dred Scott v. Sandford*, 60 U.S. (19 How.) 393 (1857), which misinterpreted the Constitution as permanently excluding people of African descent from eligibility for United States citizenship solely based on their race.

The Fourteenth Amendment has never been interpreted to extend citizenship universally within the United States. The Fourteenth Amendment has always excluded persons who were born in the United States but not "subject to the jurisdiction thereof." In this understanding, the Congress has further specified

**January 20, 2025**

End to birthright  
citizenship



45 | 47

PRESIDENTIAL ACTIONS

# Implementing The President's "Department of Government Efficiency" Workforce Optimization Initiative

The White House | February 11, 2025

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The White House

February 11, 2025

By the authority vested in me as President by the Constitution and the laws of the United States of America, it is hereby ordered:

By the authority vested in me as President by the  
 states of America, it is hereby ordered:

Section 1. Purpose. To restore accountability to the American public, this order  
 commences a critical transformation of the Federal bureaucracy. By eliminating waste, bloat,  
 and insularity, my Administration will empower American families, workers, taxpayers, and  
 our system of Government itself.

Exemptions. (a) "Agency" has the meaning given to it in section 3502 of title 44,  
 but such term does not include the Executive Office of the President or any official of an agency, such as the Secretary of the President.

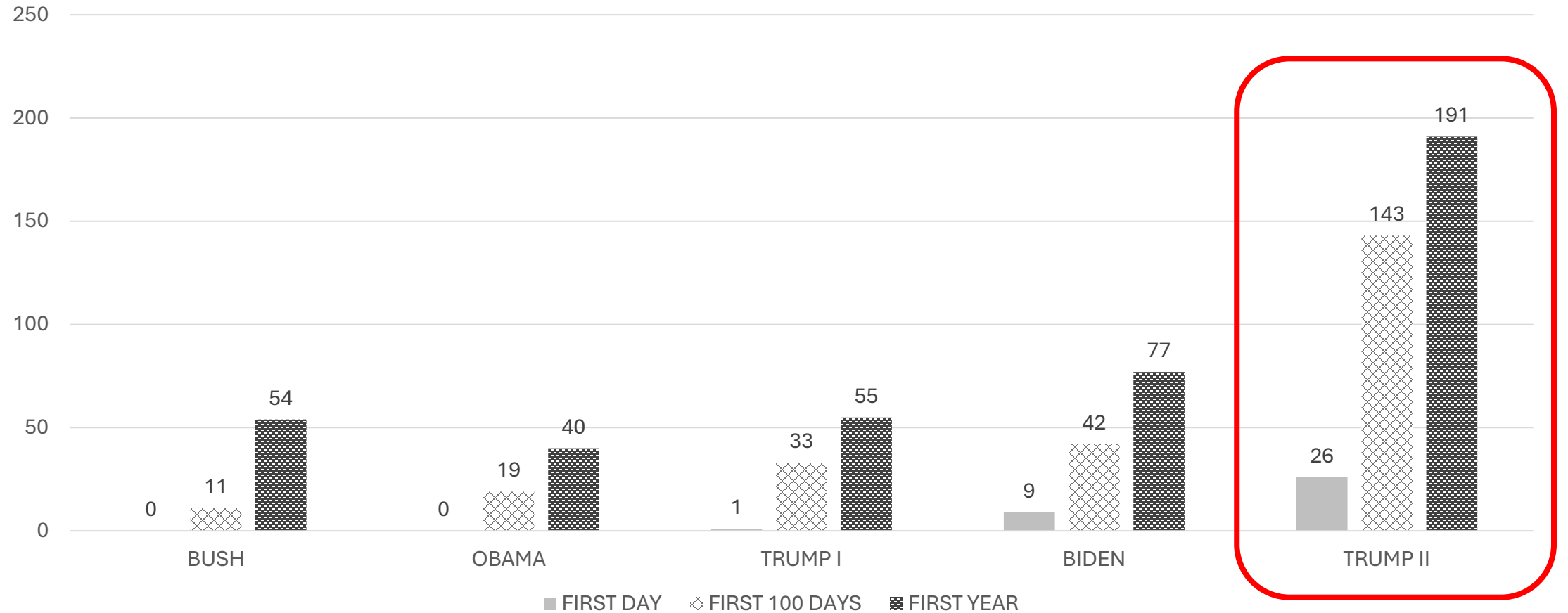
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**February 11, 2025**  
DOGE





# EXECUTIVE ORDER COHORTS



**flood the zone**



## USER NEEDS

**Real-time visibility**  
into executive orders

**Plain-language**  
analysis of policy

**Context.** "How does  
this effect me?"

**Low friction** ways to act

# SPEAK UP STAND UP SHOW UP



## Resistance Brunch!

**Sunday, March 2<sup>nd</sup> at 11AM**

**Join for brunch, activism, and advocacy – Significant others and kiddos welcome! The issues at stake seem to keep adding up**



# USER NEEDS

# AI CAPABILITIES

**Real-time visibility**  
into executive orders

**Plain-language**  
analysis of policy

**Context.** "How does  
this effect me?"

**Low friction** ways to act

**Summarize** legal and  
policy text

Consistently **apply** an  
analysis **framework**

**Fact-checking** and  
score harm/impact

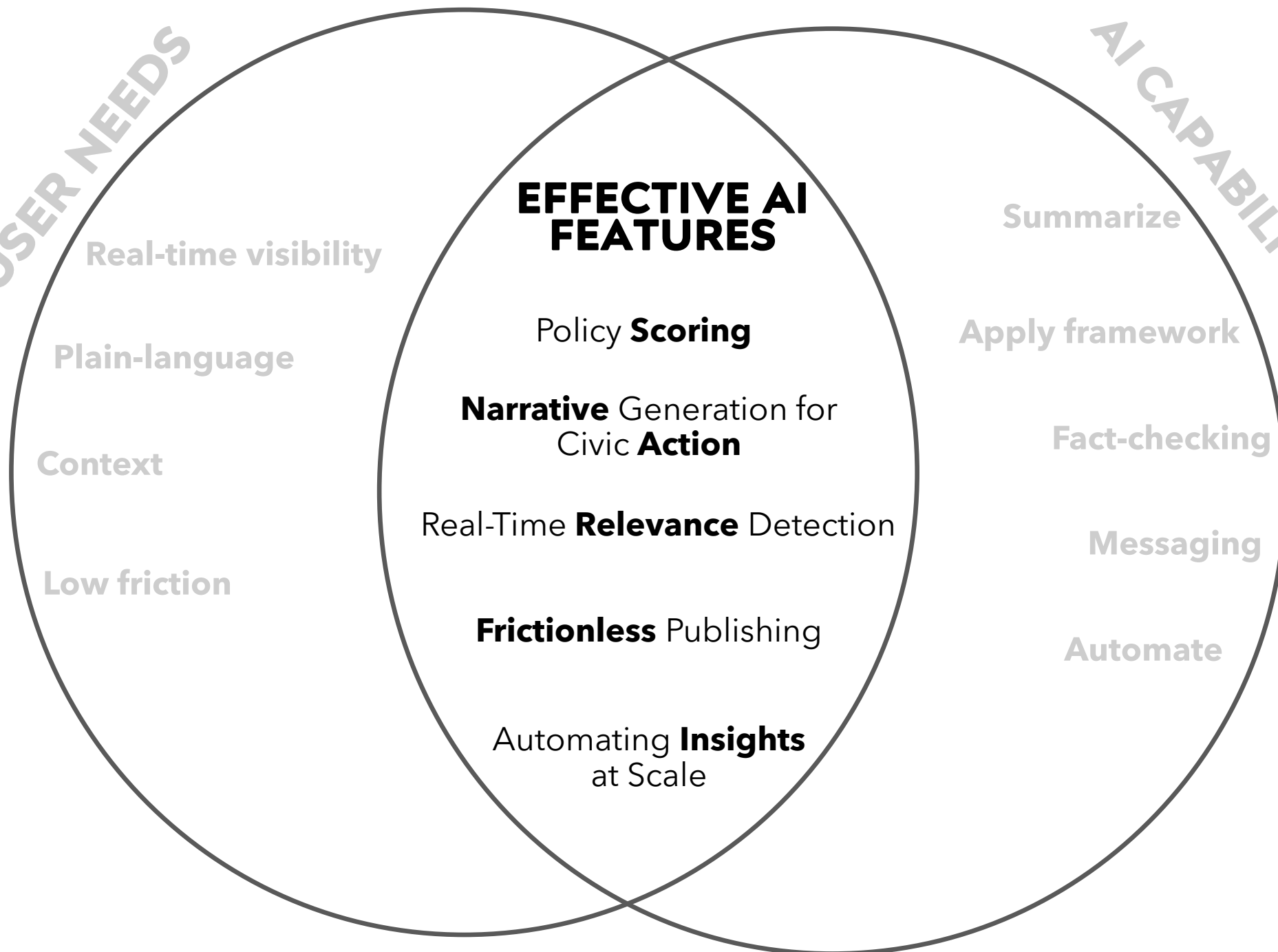
**Messaging** and  
suggest hooks for  
social sharing

**Automate** repetitive  
tasks



USER NEEDS

AI CAPABILITIES



## EFFECTIVE AI FEATURES

Policy **Scoring**

**Narrative** Generation for  
Civic **Action**

Real-Time **Relevance** Detection

**Frictionless** Publishing

Automating **Insights**  
at Scale

Real-time visibility

Plain-language

Context

Low friction

Summarize

Apply framework

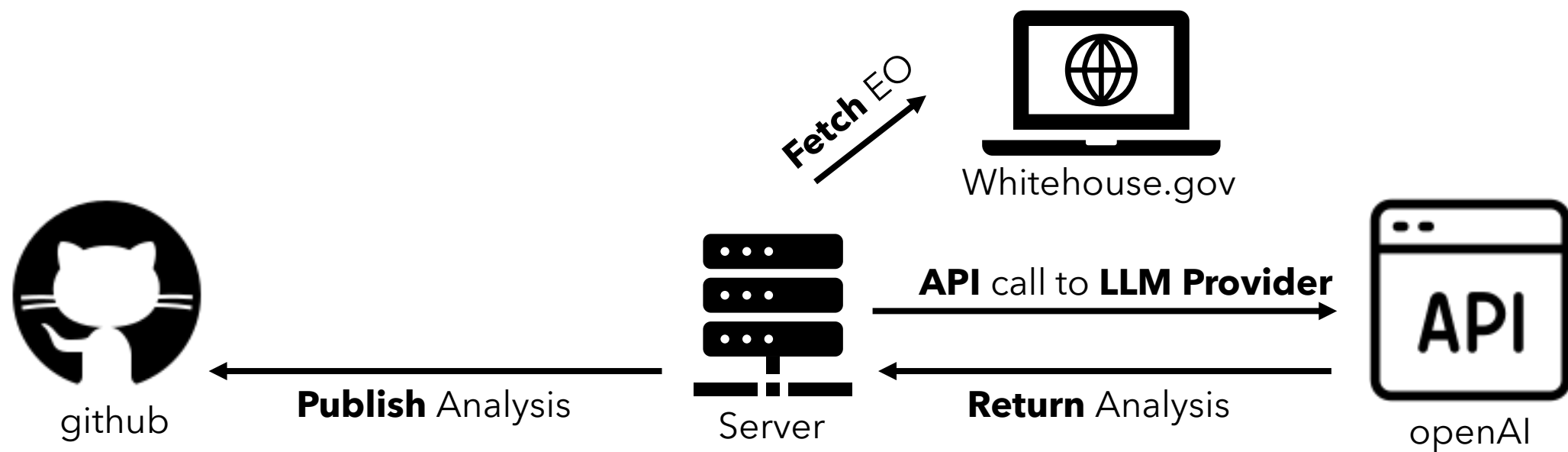
Fact-checking

Messaging

Automate




# ARCHITECTURE + FLOW





# Executive Order Analysis: improving-oversight-of-federal-grantmaking

 Date: 2025-08-07

 Original Executive Order: [View on WhiteHouse.gov](#)

Below is our detailed analysis of the executive order:

## 1. Summary & Intent

- Summary: This order directs Federal agencies to tighten oversight of discretionary grantmaking.
  - It claims that too many grants have, in the president's view, funded "offensive" or "anti-American" initiatives—including programs related to drag shows, critical race theory, transgender-sexual education, and even research perceived as politically biased or unsafe. The order mandates that agency heads designate senior appointees to review and approve new funding opportunity announcements and existing discretionary awards for consistency with specified priorities.

**TOOL IN ACTION**  
Original Link & Summary



## 2. Fact-Checking & Factual Basis

- Key Claims:

- Federal grants have funded "drag shows in Ecuador," advanced critical race theory, and supported transgender-sexual education programs.
- A study found that over one-quarter of NSF grants in 2024 went to diversity, equity, and inclusion initiatives or similar "far-left" endeavors.
- Taxpayer dollars have, in some cases, underwritten research (such as gain-of-function research in Wuhan) or provided subsidies to organizations aiding illegal immigrants.
- A significant portion of federally funded scientific research has issues with reproducibility and administrative inefficiencies.

- Verification:

- Many of these claims mix verifiable issues (such as debates over research reproducibility or administrative bloat in academia) with politically charged examples that lack full context or have been selectively reported.
- The specific claims about the destinations and ideological thrust of certain grants (e.g., "drag shows" or "Marxist" education) are largely misleading or exaggerated when placed against the broader portfolio of federal research and grantmaking.
- These claims relate to longstanding criticisms of administrative inefficiencies.

**TOOL IN ACTION**  
Fact Checking



### 3. Constitutionality & Legal Precedents

- Constitutional Principle & Statutory Authority:
  - The order is issued under the broad grantmaking authority vested in the Executive, and the president does have discretion in shaping administrative procedures.
  - However, tying grant reviews explicitly to advancing a political agenda and directing agencies to "ministerially ratify" proposals may raise questions about the politicization of science and education.
- Legal Challenges & Precedents:
  - The order could face challenges under the Administrative Procedure Act if it is seen as bypassing established statutory procedures, especially in areas where Congress has set specific funding criteria.
  - Past cases have scrutinized executive overreach in managing federally funded programs; while similar orders have been upheld on grounds of administrative revision, overt political criteria in grant reviews may prompt lawsuits by affected researchers or institutions.

In summary, while the executive order is within presidential authority, its politically charged nature and directive for senior appointees to use independent judgment may invite legal challenges from both administrative law experts and affected parties.

**TOOL IN ACTION**

Constitutionality +  
Legal Precedent



## 4. National Stability & Institutional Trust

- Public Confidence:
  - By overtly politicizing the grantmaking process, the order risks undermining trust in the impartiality of Federal agencies, especially in academic and scientific communities that traditionally rely on merit-based funding.
- Civil Unrest & Social Polarization:
  - The explicit targeting of initiatives tied to diversity, inclusion, and research into contentious social issues is likely to heighten social polarization. Academic protests, public debates, and community mobilizations could follow.
  - Democratic Integrity & Rule of Law:
    - Although the order appears to work within presidential authority, its imposition of politically defined “national interest” criteria could be viewed as executive overreach that undermines the system of checks and balances.

Overall, while the order aims to improve accountability, its overt ideological filters may erode public trust in government impartiality and stoke polarization.

**TOOL IN ACTION**

National Stability +  
Institutional Trust





## 5. Harm & Impact Assessment

- Direct Harm:
  - The order could result in the curtailment of important research and programs that address social inequalities and support educational and community development initiatives.
  - By banning certain types of content or perspectives—such as acknowledging the role of race in history or promoting transgender-related education—it risks marginalizing groups that have historically needed support and recognition.
- Legal Harm:
  - Its politicized criteria for grant issuance may weaken procedural fairness and due process in Federal grantmaking, potentially inviting litigation and administrative instability.
- Economic Harm:
  - Curtailing innovation through reduced or delayed funding can negatively impact scientific breakthroughs and economic advancements, especially in sectors reliant on robust research support.
- Global Stability:
  - The order's focus on ensuring "national interest" in grantmaking might be interpreted as inward-looking, potentially straining international collaborative research efforts and affecting America's global leadership in science and
- Values:
  -

**TOOL IN ACTION**

Harm Impact



## 6. Policy in Real Life: Individual Impact

Imagine the case of Dr. Elena Morales, a dedicated researcher at a public university who has spent years working on projects to improve community health outcomes and reduce educational inequities. Under previous grant programs, her research on addressing health disparities among immigrant and minority populations received modest federal funding that helped shape local public health interventions. With the new order in place, her proposal—once celebrated for its inclusive approach—is now likely to be dismissed because it references diversity-promoting measures as contrary to the “national interest.” The abrupt termination of her project not only stalls important work on community health but also demoralizes a generation of researchers whose work could benefit from supportive, nonpartisan funding.

For many academics and community organizers, this executive order symbolizes a dangerous politicization of science and education. The chilling effect on proposals that include diversity-enhancing elements will likely extend to areas as critical as affordable education and, indirectly, to other social supports, such as affordable childcare and housing, which depend on robust research to identify and implement effective policies. In this sense, Dr. Morales’ story is emblematic of a broader setback that risks undoing decades of progressive efforts aimed at promoting equity and access in American society.

**TOOL IN ACTION**

Narrative of  
Individual Impact



## 7. Final Scoring (-5 to +5 in each category)

- Fact-Checking Score: -3
  - (Key claims mix real concerns with misleading partisan framings.)
- Constitutionality Score: -1
  - (While issued under presidential grantmaking powers, the overt politicization might prompt legal challenges.)
- National Stability Score: -1
  - (The order risks undermining confidence in impartial federal agencies and stokes partisan polarization.)
- Harm Score: -2
  - (Directly risks undermining academic freedom and narrowing the scope of federally funded research, with knock-on effects on social equity initiatives.)
- Progressive Values Score: -5
  - (The explicit bans on diversity, inclusion, and certain educational programs directly conflict with progressive priorities.)

Aggregate Score:  $-3 + (-1) + (-1) + (-2) + (-5) = -12$

Interpretation: A score of -12 indicates that the executive order is somewhat harmful and questionable, largely undermining progressive values, and introduces significant harm to a variety of federally funded programs in education, research, and other

**TOOL IN ACTION**  
Scoring Metrics



✉ Social Media Posts for Mobilization

Twitter/X:

"This new executive order politicizes federal grant funding—sidelining key initiatives in education, health, and social equity. Urgently send your letter to [Representative's Name] and demand accountability! #StopPoliticizingGrants #ProtectResearch"

Facebook:

"Our public funds must serve American people—not partisan agendas! This executive order endangers unbiased research and programs ensuring access to education and community services. Email Congress today and demand that they protect our progress! #EquitableFunding #AcademicFreedom"

Instagram:

"📣 Our future is at stake! A new order is using taxpayer dollars for political ends, risking the research and programs that keep our communities healthy and our schools strong. Swipe up or click the link to send a letter to your rep now! #StopPoliticizingGrants"

...an objective and merit-based grantmaking—yet a new  
...criteria on federal research funding. Reach out to  
...and ensure that federal dollars continue

**TOOL IN ACTION**  
Social Media Post  
Ideas





## 9. Final Verdict & Takeaways

This executive order is highly controversial and is likely to be both legally and institutionally destabilizing. While it purports to strengthen oversight and accountability in Federal grantmaking, its explicit imposition of partisan criteria and rejection of diversity-enhancing initiatives poses significant risks. Not only could it restrict funding for valuable research and projects that support inclusive education, affordable childcare, and housing, but it might also trigger legal challenges on grounds of executive overreach.

The order undermines public trust by politicizing what has traditionally been a merit-based funding process, setting a dangerous precedent for the manipulation of federal resources. The ramifications could be felt not only in academic and scientific communities but across broader societal efforts to advance progressive values and equitable public policies. For these reasons, mobilization is urgently needed from constituents and their representatives to safeguard the integrity of federally funded programs and ensure that tax dollars serve all Americans impartially.

**TOOL IN ACTION**

Analysis Summary  
and Verdict





👉 Contact A Nevada Representative

Senator Catherine Cortez Masto (D)

Online Contact Page

Reno Office Number

775-686-5750

Las Vegas Office Number

702-388-5030

D.C Number

202-224-7327

👉 Contact A Nevada Representative

Senator Jacky Rosen (D)

Online Contact Page

Reno Office Number

775-337-0110

Las Vegas Office Number

702-388-0205

D.C Number

202-224-6244

👉 Contact A Nevada Representative

Congressman Mark Amodei (R) - NV District 1

Online Contact Page

Reno Office Number

775-686-5766

Elko Office Number

775-777-7100

D.C Number

202-225-5965

👉 Contact A Nevada Representative

Congresswoman Susanna Lee (D) - NV District 1

Online Contact Page

Reno Office Number

775-686-5766

Las Vegas Office Number

702-388-5030

D.C Number

202-224-7327

👉 Contact A Nevada Representative

Congresswoman Dina Titus (D) - NV District 1

Online Contact Page

Reno Office Number

775-686-5766

Las Vegas Office Number

702-388-5030

D.C Number

202-224-7327

👉 Contact A Nevada Representative

Congressman Mark Amodei (R) - NV District 1

Online Contact Page

Reno Office Number

775-686-5766

Las Vegas Office Number

702-388-5030

D.C Number

202-224-7327

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Congresswoman Dina Titus (D) - NV District 1

Online Contact Page

Reno Office Number

775-686-5766

Las Vegas Office Number

702-388-5030

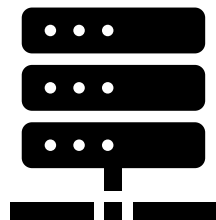
D.C Number

202-224-7327

**TOOL IN ACTION**  
Contact Congress



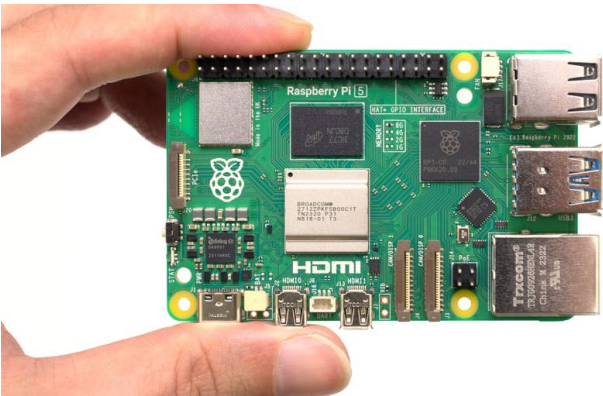
# TECH STACK



Server

**Raspberry pi 5**

nodeJS  
axios + cheerio  
openAI SDK

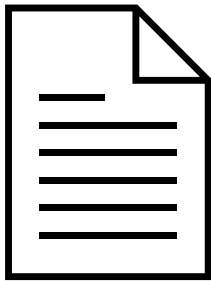


openAI

**OpenAI**



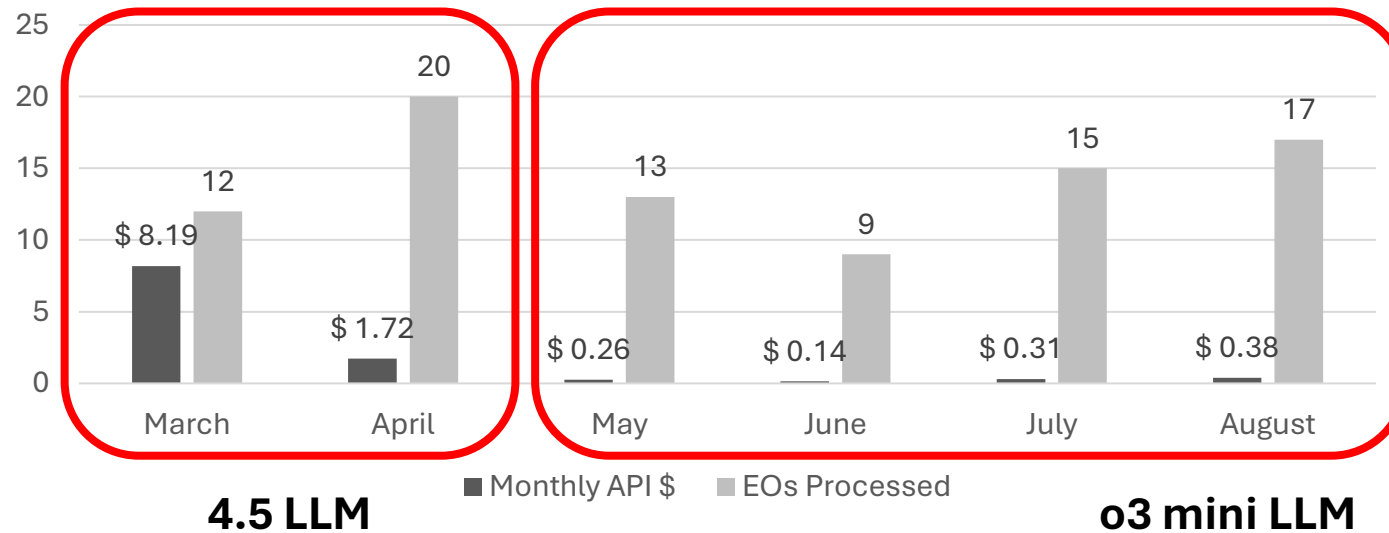
**Github**



# COSTS

ITEM	DESCRIPTION	TYPE	COST	NOTES
Raspberry Pi (8gb)	Local Server	Fixed	\$80	
OpenAI API 4.5	4.5 preview LLM	Variable	\$9.56	~ \$0.44 / per EO
OpenAI API o3 mini	o3 mini LLM	Variable	\$1.44	~ \$0.03 /per EO

Monthly Operations



TOTAL COST...  
**LESS THAN \$100**



# FINAL TAKEAWAYS

## What AI Can Do for Mission-Driven Teams

1. Executive **actions move too fast** to manually track
2. You **don't need a big budget** to do this
3. Focus on **user needs**
4. This isn't a pitch. It's **a call to action**

# LET'S CONNECT

I'M **JEREMY BRIEN**. Connect  
with me on the socials

Come by and say, "Hi!"



**JEREMYBRIEN.COM | LINKEDIN**