Affordable, Reliable, Precise: Finding the Right Mix

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Many US Rockets And Missiles Programs Were Developed 20+ Years Ago

- HYDRA-70
- Patriot
- Stinger
- Javelin
- TOW
- Hellfire
- MLRS
- NLOS

JAGM

General Dynamics
Armament and Technical Products
We Are Fighting Today With Guns Whose Designs Are Decades Old

- M2
- M-16
- M-240
- XM25
- M60
- MK19
- M-249
- M-4
- XM806

General Dynamics
Armament and Technical Products
Protection Systems Must Balance Three Attributes

Right Responses = Balanced Attributes
For Armaments the Attributes Change

Right Responses = Balanced Attributes
Entitlement Growth Will Consume Discretionary Spending By 2050

PERCENTAGE OF GDP

2052: Entitlements 18.2% of GDP

24.0%

20%

25%

Social Security

Medicare

Medicaid

Tax Revenue

30-Year Average Tax Revenue: 18.2%

Source: Congressional Budget Office.
When Add Servicing Costs for Debt, Picture Gets Worse

30-Year Historical Tax Revenue: 18.2%

Key Projections – 2055 (as a percent of GDP)

Source: Heritage Foundation calculations based on Congressional Budget Office data.
The Right Response Balances Lethality with Cost and Reliability

✓ Lethality must be scalable with reduced collateral damage
✓ Cost must be what the nation can afford balancing competing requirements.
✓ Reliability must be at least as good as current systems