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Future Small Arms Ammunition Design

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slides included here were those shown at the NDIA Small Arms Forum in June 2015. The text relates to these, with some additions. In this presentation I intend to focus on just two aspects of small arms ammunition design: bullet shape and barrel length. These are both very basic issues, so I

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*Future Small Arms & Ammunition
Design: Bullet Shape and ...*

*Current small arms tech has largely
plateaued, resulting in weapons that
incrementally better than past designs.
Today's M4 carbine, for example, is
merely a derivative of the original M16*

Read Online Future Small Arms Ammunition Design Bullet Shape And *rifle....*

*Is this the Future of Military Small
Arms?*

FUTURE INFANTRY SMALL ARMS ...

*There is a direct link between barrel
length and ammunition design: to
achieve any specified ballistics with a*

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short barrel rather than a long one needs a more powerful cartridge to accelerate the bullet more rapidly; this will be bigger and heavier, and generate more pressure, barrel heat and wear, plus more ...

FUTURE INFANTRY SMALL ARMS -

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ammunition STANAG will require “re-adoption of that STANAG by each country and this process is too complicated to do all over again” for an existing STANAG.16 Regarding NATO standardization of a future US small arms caliber, it is unlikely that

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*there would be major obstacles to
implementing a future ammunition
STANAG with more*

*NATO Small Arms Ammunition
Standardization
Maintaining Overmatch and
Standardization for Future NATO*

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*Small Arms David (Yi Le) Zhou . In
Memory of Jim R. Schatz (1959- ...
ammunition capabilities for future
small arms. 4 • A caliber study
conducted by US Army ... ammunition
design complied with its respective
STANAG and the M- C MOPI.*

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*Maintaining Overmatch and
Standardization for Future NATO ...*

*“Our CT weapons and ammunition
offer the growth path to a true next-
generation small arms weapon for
U.S. warfighters, including increased
lethality at longer ranges, while also
delivering...*

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*This Gun Paired With New 6.8mm
Ammunition Could Be The ...
Future Firearms Ammunition
Technology 003: Sabots –
Performance-Enhancing Shoes for
Your Bullets. ... afv, assault rifle,
ballistics, bullet, design, Education,*

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experimental, future, projectile, ... One of the problems of small arms ammunition is that of swept volume. That is, the most ballistically efficient projectiles are the longest and ...

*Future Firearms Ammunition
Technology 003: Sabots ...*

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? Future small arms technologies will blur established “lanes” within the S&T and PEO/PM community ? Emerging technologies promise to radically change the nature of how we define the relationship between Soldiers and small arms. In particular, robotic platforms and exoskeletons

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could provide disruptive

*Envisioning the Deep Future of Small
Arms 2022-2042*

*A new lightweight polymer-cased
ammunition system is being developed
that could bring the U.S. Military's
small arms into the 21st century. Is*

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this the future for the military (and possibly sportsmen)? A company called Textron Systems has developed and is now testing a new kind of ammunition designed to reduce a combat soldier's payload.

Is Polymer Ammunition the Future of

Read Online Future Small Arms Ammunition Design Bullet Shape And *Military Small Arms?*

The Lightweight Small Arms Technologies (LSAT) program is funded by the U.S. Joint Service Small Arms Program, with the goal of significantly reducing the weight of small arms and their ammunition. Following a series of military programs

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Shape And

to investigate advances in small arms (SPIW , Future Rifle, ACR , OICW), the LSAT program is the US military 's latest project to replace existing US small arms.

*Lightweight Small Arms Technologies
- Wikipedia*

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Soldier weapons: Taking the long view. ... The M2A1 includes modern features and design improvements that make it easier and safer to use. ... the Army is currently pursuing its Small Arms ...

Soldier weapons: Taking the long view

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Shape And

| Article | The ...

*Jane's Page 1 of 8 International
Defence Review Design dilemma: the
challenge of future small arms and
ammunition development [Content
preview – Subscribe to Jane's
International Defence ...*

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'Better option' Work on the new round began in recent years, Bohannon said, and much of the next steps in developing both the round and rifle will be driven by the Small Arms Ammunition ...

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New rifle, bigger bullets: Inside the Army's plan to ditch ... compared to the current standard M855 5.56mm ammunition, then to each other, to determine the best overall recommended design. Finally, this thesis will discuss the implications of the recommended design, and

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suggestions for future study. 15.

*SUBJECT TERMS Small arms
ammunition, lightweight ammunition,
caseless ammunition, 5.56mm
ammunition, U ...*

*SHOULD THE U.S. ARMY ADOPT
NEW 5.56MM AMMUNITION*

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CARTRIDGE ...

Small arms ammunition is primarily cartridge-based. Described in military terms as a 'round' of ammunition, it comprises of a cartridge case, bullet, propellant and primer. Small arms ammunition varies in size or caliber, and contemporary military ammunition

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*largely follows standards originally set
by NATO or the former Warsaw Pact.*

*Small Arms Survey - Ammunition
So with that in mind, we have a copy
of the US Army Weapons Command's
1968 "Technical Notes: Small Arms
Weapons Design": Technical Notes on*

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Shape And

Small Arms Design (English, 1968) If you are curious to learn about recoil forces, gas system pressures and timing, bolt lug stresses, headspacing, and other detailed technical aspects of firearms ...

Small Arms Design Literature –

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"True Velocity's 6.8mm composite case design produces a level of performance, consistency and efficiency never before seen in small-arms ammunition," Chris Tedford, president and CEO of True ...

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*Ammo Firm Unveils 6.8mm Cartridge
for Army's Next-Gen ...*

*The Army's chief of staff recently
made a bold promise that future
soldiers will be armed with weapons
capable of delivering far greater
lethality than any existing small arms.*

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*The Army Is Eying A New, More Lethal
... - Task & Purpose*

*MILITARY SMALL ARMS: Design
Principles and Operating Methods
[Derek Allsop] on Amazon.com.*

**FREE* shipping on qualifying offers.
This work deals with the classification,
construction, design and theory of*

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different kinds of small arms (hand-firing weapons

MILITARY SMALL ARMS: Design Principles and Operating ...

Nearly all small arms ammunition cases are of brass alloy. Some use aluminum, steel, or plastic, but the

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brass case is most popular and easiest to manufacture. The design of the case is determined by the firearm in which the ammunition is used.

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