

# LAPPD history

LAPPD = Large Area Pico-second Photo-Detector

Plans put together in 2008 & 2009; some LDRD funding and lab support to get off the ground.

Proposed in 2009 to DOE.

Mentioned plans during the DOE Comparative review of Detector RD& program in July 2009

Collaboration in place

Funding around August 2009– START

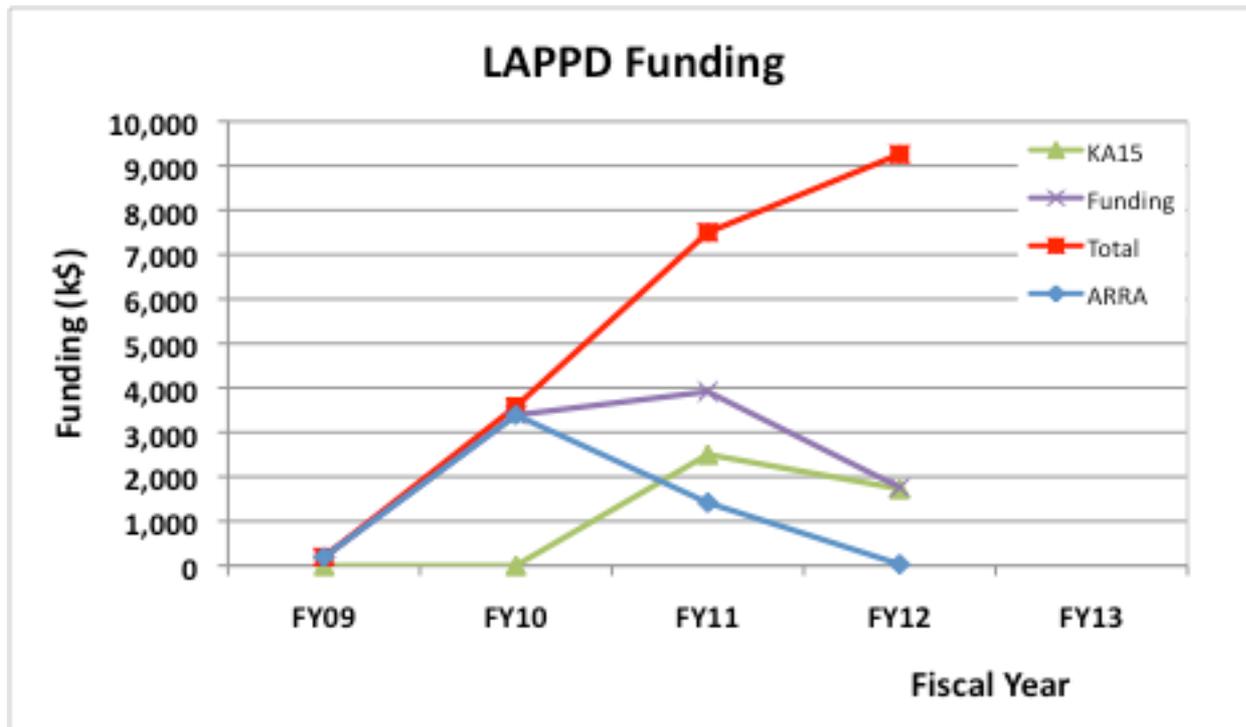
Initial proposal was for \$10M --

Revised submitted proposal \$9M ---“promised” total of \$8M



# Funding

- Total LAPPD funding, broken down by funding source and integral of total amount of money received to date. Sum of blue and green line = purple. Purple integrated gives red.



# Funding

- Numbers to go with previous slide

(k\$)	FY09	FY10	FY11	FY12
KA15	0	0	2,501	1,728
ARRA	194	3,390	1,414	31
<b>Total</b>	<b>194</b>	<b>3,390</b>	<b>3,915</b>	<b>1,759</b>
<b>Integral total</b>	<b>194</b>	<b>3,584</b>	<b>7,499</b>	<b>9,259</b>



# Goal for this visit

Progress and status of LAPPD ingredients

*H.Frisch, Univ of Chicago*

Plans for LAPPD for FY12 & needs

*R.Wagner, Argonne Nat Lab*

Future: How to approach commercialization ?

*Discussion*

