

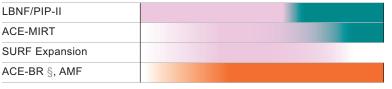
## Figure 1 - Program and Timeline in Baseline Scenario

Index: ■ Operation ■ Construction ■ R&D, Research P: Primary S: Secondary § Possible acceleration/expansion in more favorable budget situations **Science Experiments** Timeline 2024 2034 Science Drivers Ρ Ρ LHC Ρ LZ, XENONnT Р NOvA/T2K Р S SBN Ρ S DESI/DESI-II S Ρ Ρ S Belle II S S IceCube Ρ S Ρ Ρ SuperCDMS Rubin/LSST & DESC Ρ Ρ S S Mu2e Ρ DarkSide-20k Ρ HL-LHC Ρ Ρ Ρ Ρ DUNE Phase I Ρ S CMB-S4 S Ρ Ρ S Ρ CTA S G3 Dark Matter § S Ρ Р Ρ IceCube-Gen2 S DUNE FD3 Ρ S S S **DUNE MCND** Ρ S S Р Higgs factory § Ρ Ρ S DUNE FD4 § Р S S S Spec-S5 § S Ρ Ρ Mu2e-II Ρ Multi-TeV § Р Р S DEMONSTRATOR LIM Ρ Ρ S

## **Advancing Science and Technology through Agile Experiments**

ASTAE §	Р	Р	Р	Р	Р	Р	

## **Science Enablers**



## Increase in Research and Development

GARD §	
	TEST FACILITIES
Theory	
Instrumentation	
Computing	

Approximate timeline of the recommended program within the baseline scenario. Projects in each category are in chronological order. For IceCube-Gen2 and CTA, we do not have information on budgetary constraints and hence timelines are only technically limited. The primary/secondary driver designation reflects the panel's understanding of a project's focus, not the relative strength of the science cases. Projects that share a driver, whether primary or secondary, generally address that driver in different and complementary ways.