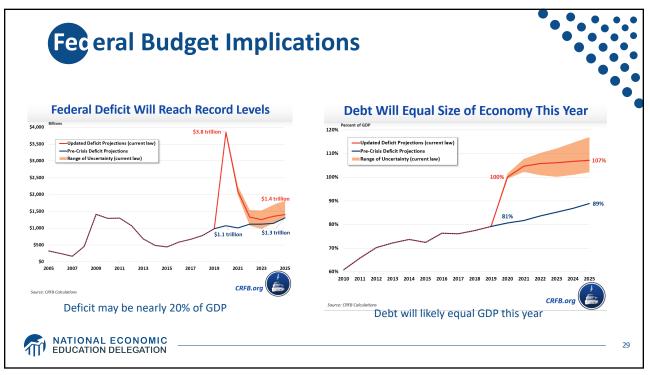
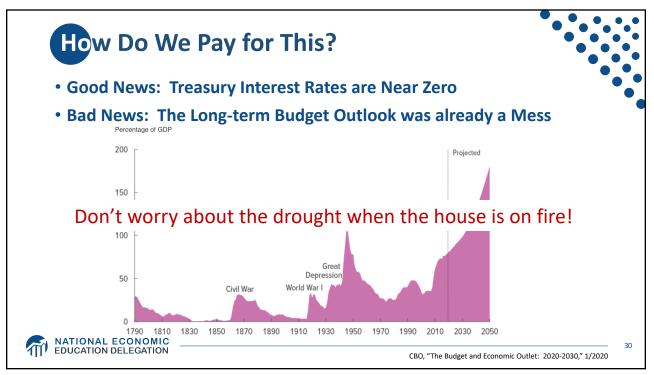
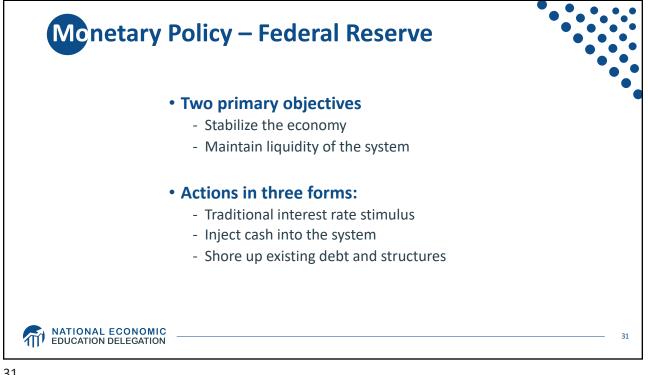


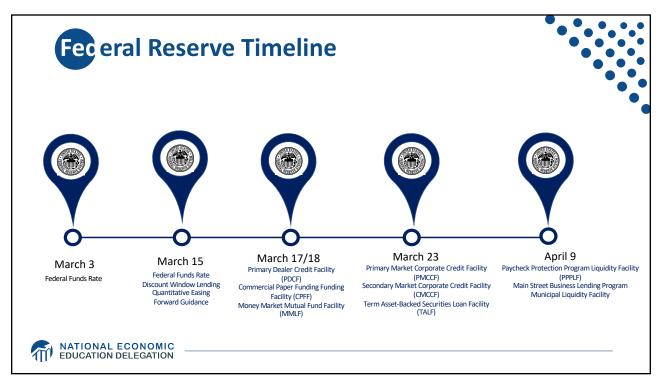
	Distribution of PPP Eligible Firms		
irm Size	Percent of Firms	Percent of. Employment	PPP Loan Size (est)
Inder 5	61.9%	9.8%	
to 9	16.9%	11.0%	\$57,239
0 to 19	10.6%	14.0%	\$121,470
0 to 99	9.1%	35.3%	\$387,137
00 to 499	1.5%	29.9%	\$2,248,253

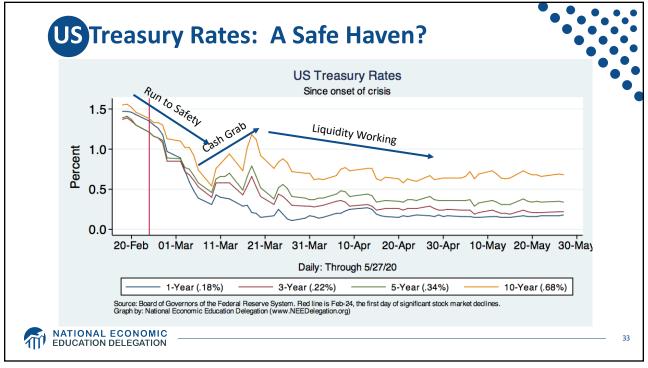




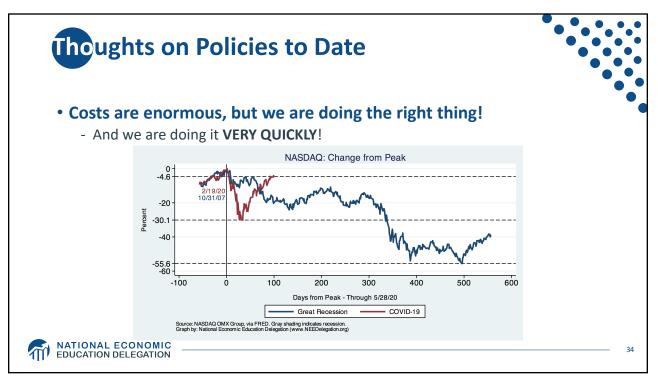




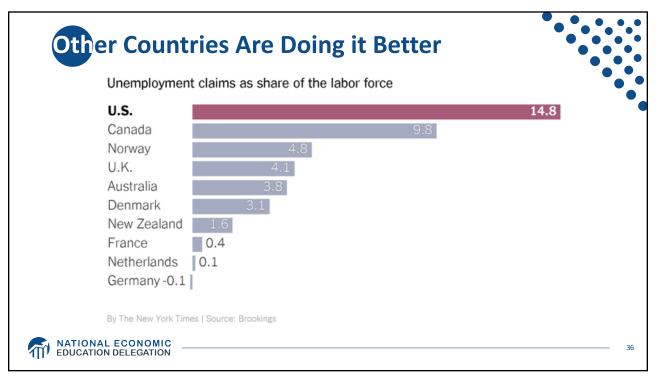


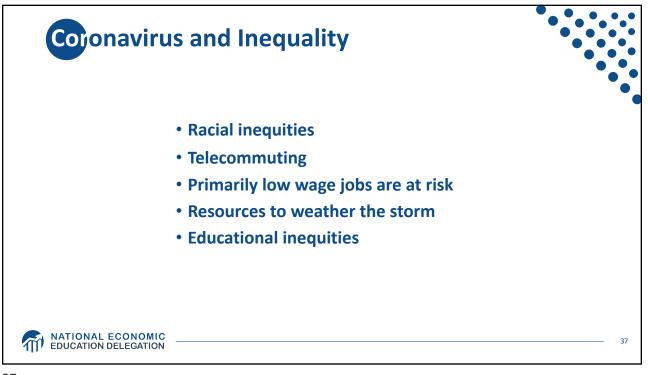




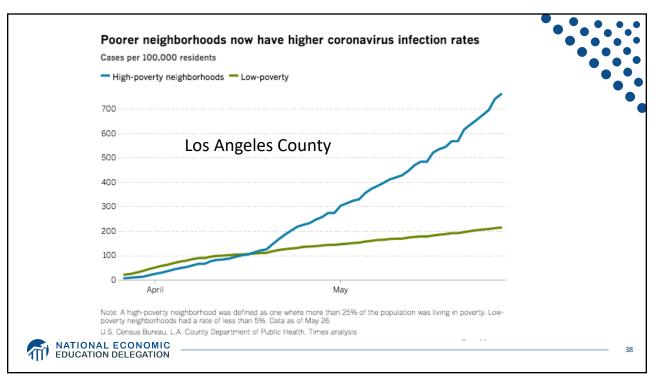


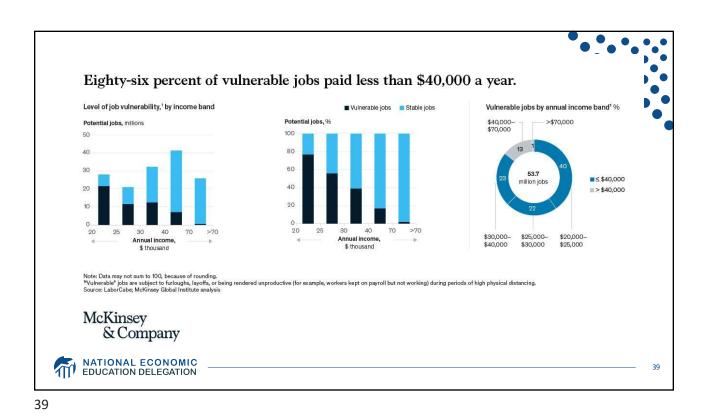


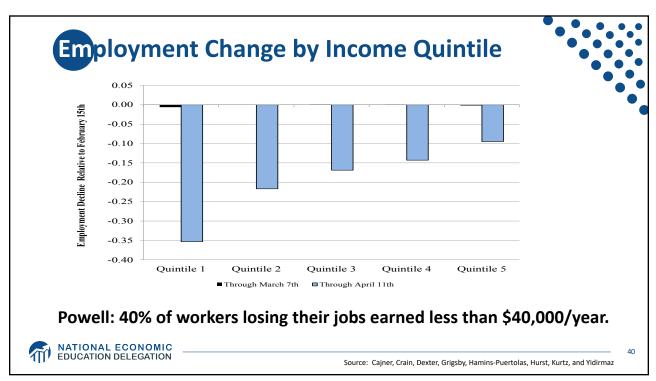


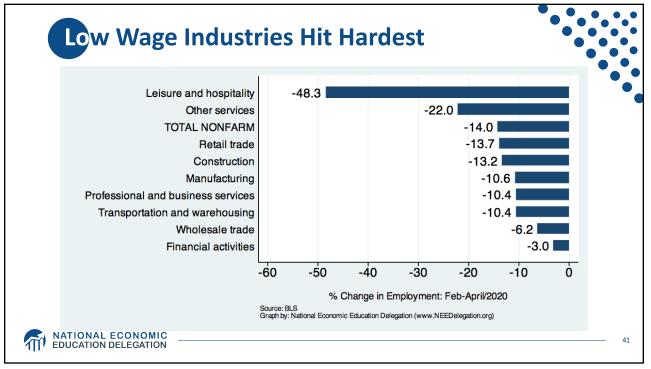






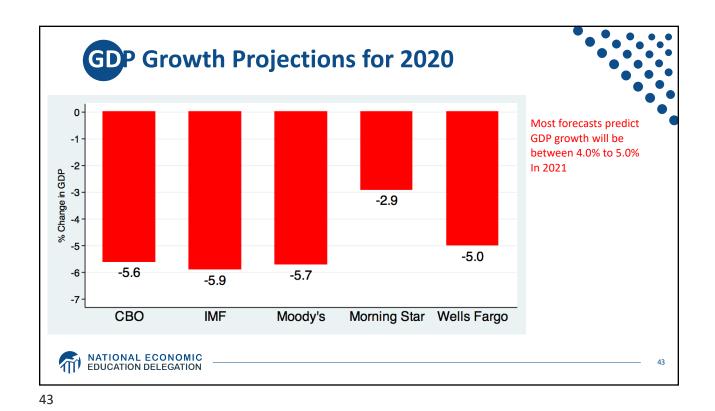




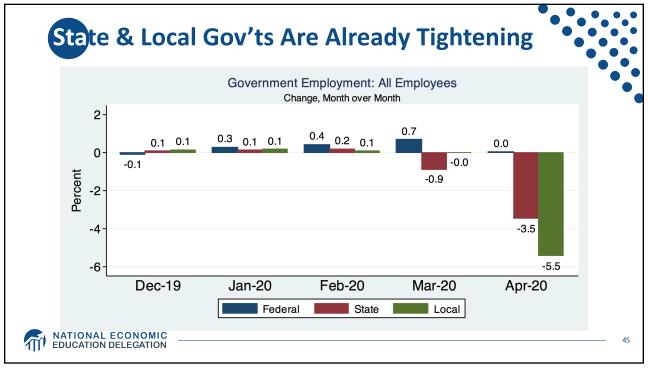




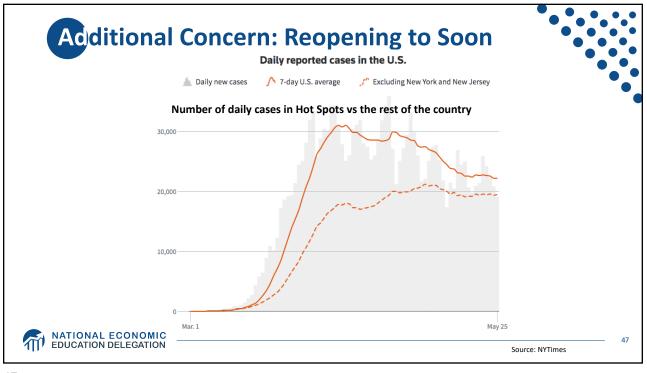


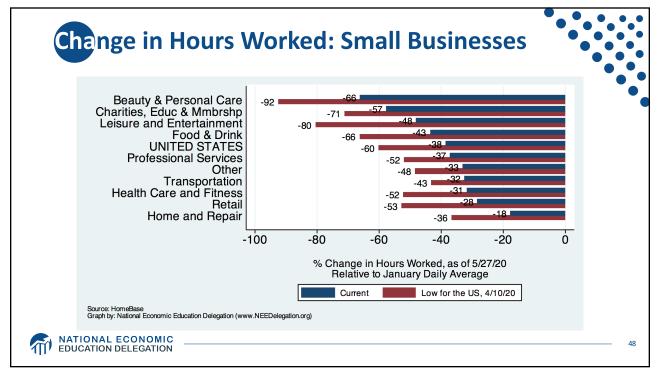


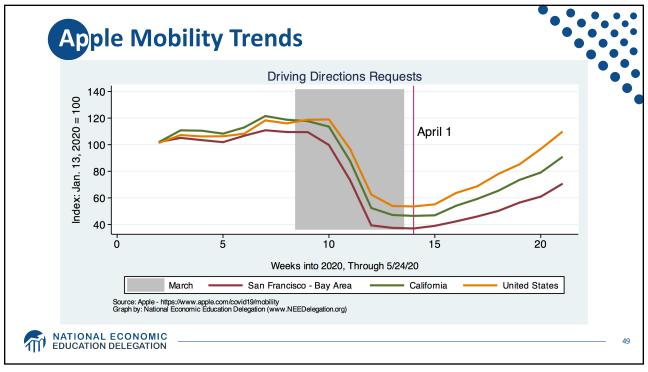
Projected State Budget Shortfall Unprecedented FIGURE 1 COVID-19 State Budget Shortfalls Could Be Largest on Record Total state budget shortfall in each fiscal year, in billions of 2020 dollars 2001 Recession COVID-19* **Great Recession** '03 '04 '09 '02 '05 '10 '11 '12 '13 '20 '21 CA: \$54B Budget Shortfall? -\$60 -\$60 -\$60 -\$105 _\$110 -\$105 -\$105 -\$120 -\$130 -\$150 -\$230 -\$290 Estimated based on CBPP calculations Source: Pre 2014: CBPP survey; 2020 and following: CBPP calculations MATIONAL ECONOMIC EDUCATION DELEGATION 44



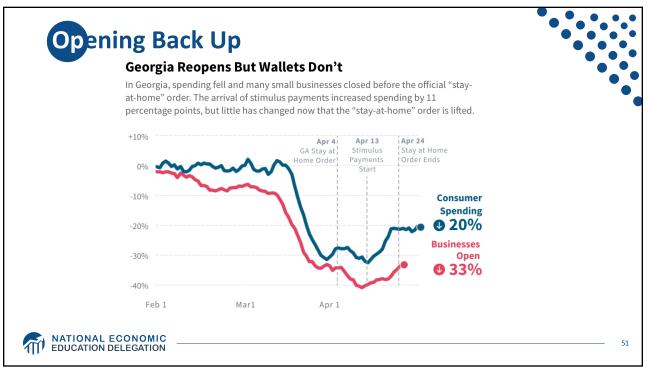


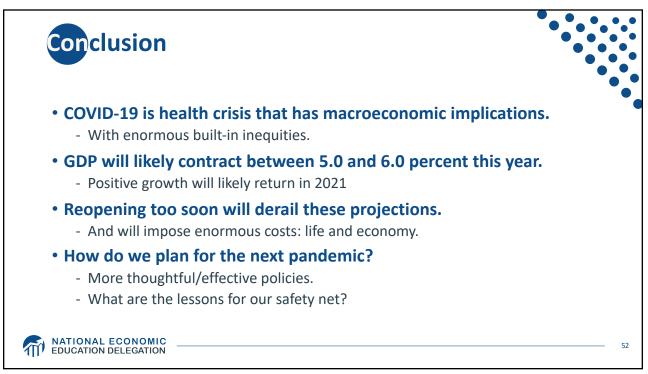






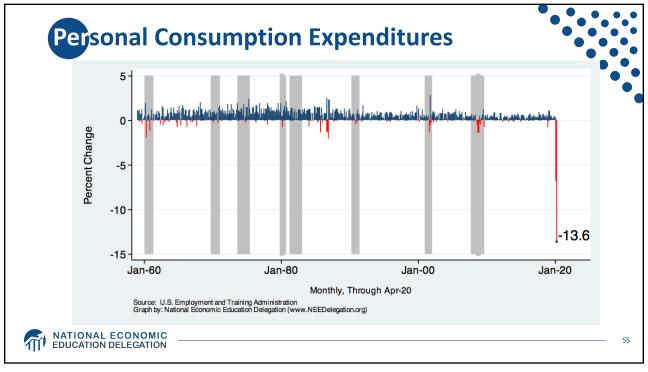


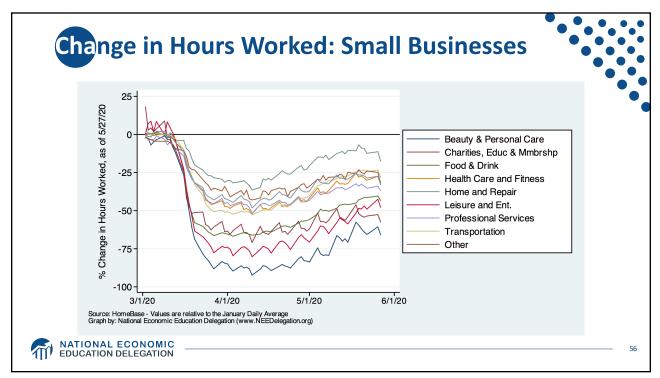


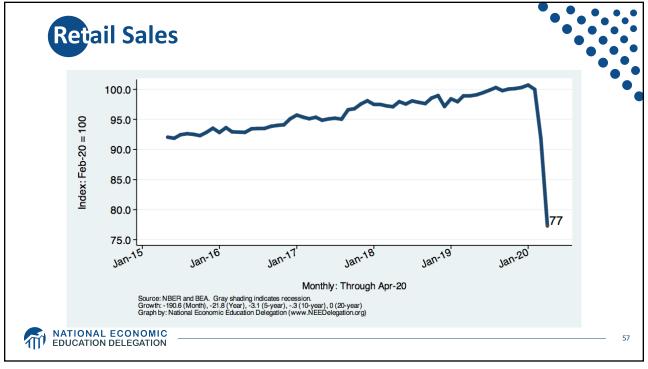


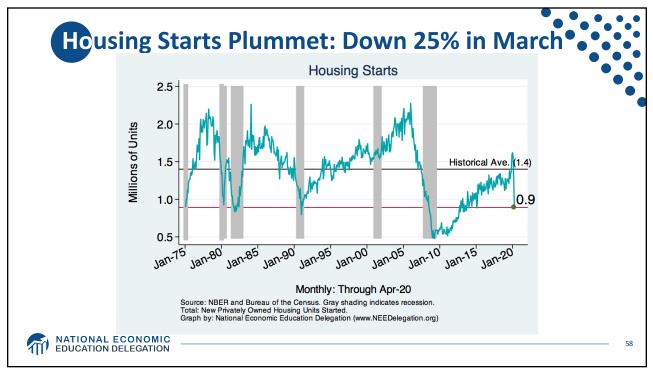


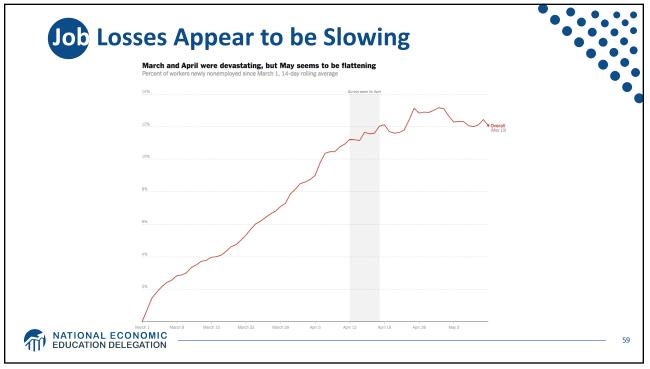


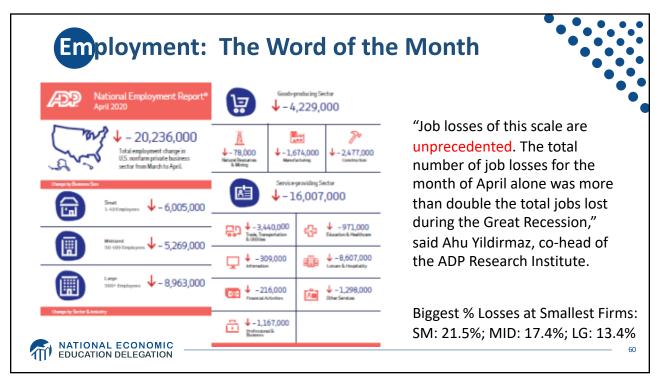


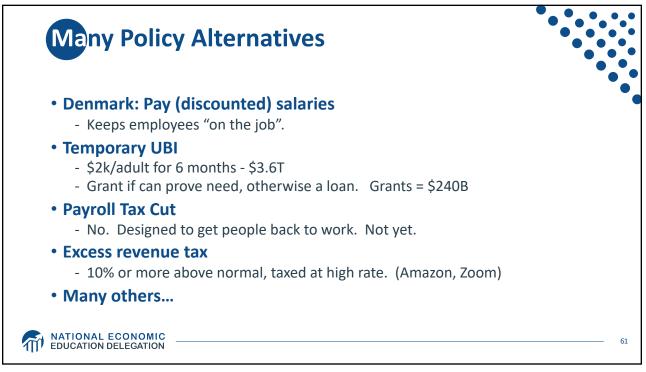




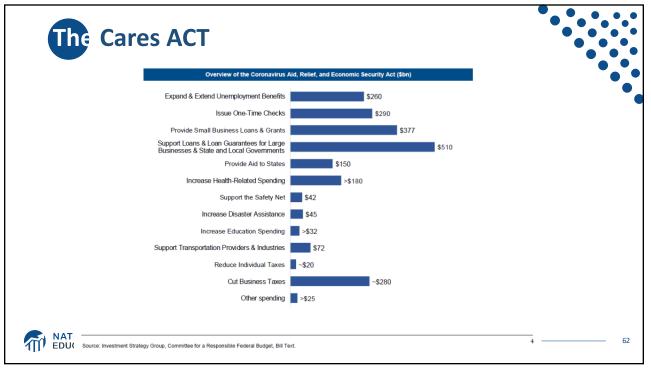












	Payments to Individuals	
	\$269bn (1.3% of GDP)	
Eligibility	Program	Terms & Process
- Taxpayers with incomes up to \$99,000 (or \$198,000 joint) based on 2019 tax return (2018 if not available)	- Tax rebate of \$1,200 (or \$2,400 for a joint tax return)	- Rebate phases out gradually for incomes greater than \$75,000 (\$150,000 joint)
	- Additional \$500 rebate per child - Rebates sent "as rapidly as p targeted for early April	 Rebates sent "as rapidly as possible targeted for early April
	Increased Unemployment Insurance \$250bn (1.2% of GDP)	,
Eligibility	Program	Terms & Process

Sr	nall Business Loans & Payroll Subsi \$377bn (1.8% of GDP)	dies
Eligibility	Program	Terms & Process
 Small businesses < 500 employees (< 500 per physical location for accomm. and food services sector) Sole proprietors, contractors, self- employed individuals Businesses operational, with employees on payroll, on Feb. 15 	 Small business obtains loan for 2.5x monthly payroll, up to \$10 million Loan forgiven when used for employee pay, rent or mortgage interest, and utility payments 	 Business eligible if operational and having employees on Feb 15 (repayment ability not considered) Amount forgiven prorated to account for layoffs and pay decreases Government guarantee at 100% rate (vs. 75% for traditional SBA loans) Banks earn fee up to 5% for originating loan Payments deferred up to 1 year Banks hold loans on balance sheet with zero risk rating

	Relief for Specific Distressed Secto	rs
	\$46bn (0.2% of GDP)	
Eligibility	Program	Terms & Process
- Airlines, air cargo, and national security/aerospace sectors	 Direct lending: airlines (\$25bn), air cargo (\$4bn), and national security/aerospace (\$17bn) Grants to pay wages, salaries and benefits: airlines (\$25bn), air cargo (\$4bn), airline contractors (\$3bn) 	 Alternative financing not available Short loan duration, < 5 years Stock buybacks and dividend payments prohibited until 1 year after date of loan repayment Exec comp restrictions Must retain 90% of employment leve as of March 24 Majority of employees must be base in US

Aic to Busi		Tax Deferral and Tax Cuts		
	\$6685	on (3.2% of GDP) in 2020; \$286bn (1.4% of GDP) over 10 yrs	
	Policy	Description		Amount
	NOL carryback	Carry back losses 5 years to offset profits fro	m prior years	\$89bn (0.4% of GDP)
	Modify pass-through loss limitation	Eases the limitation on pass-through loss, so the losses to generate refunds	y can use excess	\$140bn (0.7% of GDP)
	Employee retention credit	Payroll tax credit equal to 50% of wages paid through Dec. 31, 2020, whose businesses we revenues declined by 50% vs. the same quarter	re shut down or	\$55bn (0.3% of GDP)
	Payroll tax delay	Delays payment of 2020 payroll taxes, with 12/31/2021 and half due 12/31/20	22	\$350bn (1.7% of GDP) benefit in 2020, repaid in 2021/2022
	Interest deductibility	Increase deductibility of interest from 30% to 50 2020	% of EBITDA for	\$13bn (0.06% of GDP)
	ESF & F	ederal Reserve Corporate and Municipal	Credit Facility	
		\$454bn (2.2% of GDP)		
	Eligibility	Program	Term	ns & Process
NATIONAL ECONOMIC	- Corporate sector - State / municipal sector	 Lend directly or purchase debt from issuer Purchase debt in the secondary market Treasury endeavors to implement 13(3) facility targeted at nonprofits and businesses between 500-10k employees. 	taxpayer protect - Buybacks, divi	waive these necessary

ndustry	Amount (Billions)	Percent of Loans
Construction	\$44.9	13.1
Professional, Technical and Scientific, Services	\$43.3	12.7
Manufacturing	\$40.9	12.0
Health Care and Social Assistance	\$39.9	11.7
Accommodation and Food Service	\$30.5	8.9
Retail Trade	\$29.4	8.6
Wholesale Trade	\$19.5	5.7

