

Detailed Single Year Tables

Category of Change: Coverage of Employment or Earnings, or Inclusion of Other Sources of Revenue

Proposed Provision: F5. Tax Reform for Business: Establish a value added tax (VAT) of 3.0 percent for 2021 and 6.5 percent for 2022 and later. Assume about 75% of personal consumption expenditures is subject to the VAT.

Proposal					Change from Current Law		
Expressed as a percentage of current-law taxable payroll					Expressed as a percentage of current-law taxable payroll		
Year	Income		Annual	Trust Fund	Cost Rate	Income	
	Cost Rate	Rate	Balance	Ratio		Rate	Balance
				1-1-year			
2019	13.91	12.85	-1.06	273	0.00	0.00	0.00
2020	13.94	12.87	-1.07	260	0.00	0.00	0.00
2021	14.08	12.44	-1.64	245	-0.00	-0.45	-0.45
2022	14.23	12.45	-1.78	226	-0.00	-0.47	-0.47
2023	14.39	12.46	-1.93	207	-0.00	-0.47	-0.47
2024	14.57	12.49	-2.08	188	-0.01	-0.47	-0.46
2025	14.76	12.51	-2.25	169	-0.03	-0.47	-0.45
2026	14.95	12.64	-2.31	149	-0.04	-0.48	-0.43
2027	15.13	12.66	-2.48	131	-0.06	-0.48	-0.42
2028	15.35	12.70	-2.65	112	-0.08	-0.48	-0.40
2029	15.52	12.71	-2.80	93	-0.11	-0.48	-0.37
2030	15.67	12.72	-2.94	75	-0.14	-0.48	-0.34
2031	15.80	12.73	-3.06	56	-0.17	-0.48	-0.31
2032	15.91	12.74	-3.16	37	-0.20	-0.48	-0.28
2033	16.00	12.75	-3.25	18	-0.23	-0.49	-0.25
2034	16.07	12.76	-3.31	----	-0.26	-0.49	-0.23
2035	16.11	12.76	-3.35	----	-0.29	-0.49	-0.20
2036	16.15	12.77	-3.38	----	-0.31	-0.49	-0.18
2037	16.18	12.77	-3.41	----	-0.34	-0.49	-0.15
2038	16.20	12.77	-3.43	----	-0.36	-0.49	-0.13
2039	16.22	12.78	-3.44	----	-0.39	-0.49	-0.11
2040	16.21	12.78	-3.43	----	-0.41	-0.50	-0.09
2041	16.18	12.78	-3.40	----	-0.43	-0.50	-0.07
2042	16.14	12.78	-3.37	----	-0.45	-0.50	-0.05
2043	16.09	12.77	-3.32	----	-0.46	-0.50	-0.03
2044	16.04	12.77	-3.27	----	-0.48	-0.50	-0.02
2045	15.99	12.77	-3.22	----	-0.50	-0.50	-0.00
2046	15.94	12.77	-3.17	----	-0.51	-0.50	0.01
2047	15.90	12.77	-3.13	----	-0.53	-0.50	0.02
2048	15.86	12.77	-3.10	----	-0.54	-0.50	0.04
2049	15.83	12.77	-3.07	----	-0.55	-0.50	0.05
2050	15.80	12.77	-3.04	----	-0.56	-0.50	0.06
2051	15.79	12.77	-3.02	----	-0.57	-0.51	0.07
2052	15.78	12.77	-3.02	----	-0.58	-0.51	0.08
2053	15.78	12.77	-3.01	----	-0.59	-0.51	0.08
2054	15.79	12.77	-3.02	----	-0.60	-0.51	0.09
2055	15.81	12.77	-3.03	----	-0.60	-0.51	0.10
2056	15.83	12.77	-3.06	----	-0.61	-0.51	0.10
2057	15.87	12.78	-3.09	----	-0.62	-0.51	0.11
2058	15.91	12.78	-3.13	----	-0.62	-0.51	0.11
2059	15.95	12.78	-3.17	----	-0.62	-0.51	0.12
2060	16.00	12.79	-3.21	----	-0.63	-0.51	0.12
2061	16.05	12.79	-3.26	----	-0.63	-0.51	0.12
2062	16.10	12.80	-3.30	----	-0.63	-0.51	0.13
2063	16.15	12.80	-3.35	----	-0.64	-0.51	0.13
2064	16.20	12.80	-3.40	----	-0.64	-0.51	0.13
2065	16.25	12.81	-3.45	----	-0.64	-0.51	0.13
2066	16.31	12.81	-3.50	----	-0.65	-0.51	0.14
2067	16.37	12.82	-3.55	----	-0.65	-0.51	0.14
2068	16.42	12.82	-3.60	----	-0.65	-0.51	0.14
2069	16.48	12.82	-3.66	----	-0.65	-0.51	0.14
2070	16.54	12.83	-3.71	----	-0.66	-0.51	0.15
2071	16.59	12.83	-3.76	----	-0.66	-0.51	0.15
2072	16.64	12.83	-3.81	----	-0.66	-0.51	0.15
2073	16.69	12.84	-3.85	----	-0.66	-0.51	0.15
2074	16.73	12.84	-3.89	----	-0.66	-0.51	0.15
2075	16.76	12.84	-3.92	----	-0.67	-0.51	0.15
2076	16.79	12.85	-3.94	----	-0.67	-0.51	0.16
2077	16.81	12.85	-3.96	----	-0.67	-0.51	0.16
2078	16.81	12.85	-3.97	----	-0.67	-0.51	0.16
2079	16.81	12.85	-3.96	----	-0.67	-0.51	0.16
2080	16.80	12.85	-3.95	----	-0.67	-0.51	0.16
2081	16.78	12.85	-3.93	----	-0.67	-0.51	0.16
2082	16.76	12.85	-3.91	----	-0.67	-0.51	0.15
2083	16.74	12.85	-3.89	----	-0.67	-0.51	0.15
2084	16.71	12.84	-3.87	----	-0.66	-0.51	0.15
2085	16.69	12.84	-3.85	----	-0.66	-0.51	0.15
2086	16.67	12.84	-3.83	----	-0.66	-0.51	0.15
2087	16.66	12.84	-3.82	----	-0.66	-0.51	0.15
2088	16.66	12.84	-3.82	----	-0.66	-0.51	0.15
2089	16.67	12.84	-3.83	----	-0.66	-0.51	0.15
2090	16.69	12.84	-3.85	----	-0.66	-0.51	0.15
2091	16.72	12.84	-3.88	----	-0.67	-0.51	0.15
2092	16.76	12.85	-3.91	----	-0.67	-0.51	0.16
2093	16.81	12.85	-3.96	----	-0.67	-0.51	0.16
2094	16.85	12.85	-4.00	----	-0.67	-0.51	0.16

Summarized Estimates: Proposal				
	Cost Rate	Income Rate	Actuarial Balance	Year of reserve depletion ¹
2019				
-2093	16.14%	13.33%	-2.81%	2033

Summarized Estimates: Change from Current Law		
Cost Rate	Income Rate	Actuarial Balance
-0.46%	-0.49%	-0.02%

¹ Under current law, the year of Trust Fund reserve depletion is 2035.