/\*

NOTE: This is just the proc format step which will set up the formats associated with the project data

My advice would be to save this to you folder and just call it in as first line in you program like this

%include ".../..directory../format project data.sas";

\*/

**proc** **format**;

value FAMSIZE\_f

**01** = "1 family member present"

**02** = "2 family members present"

**03** = "3"

**04** = "4"

**05** = "5"

**06** = "6"

**07** = "7"

**08** = "8"

**09** = "9"

**10** = "10"

**11** = "11"

**12** = "12"

**13** = "13"

**14** = "14"

**15** = "15"

**16** = "16"

**17** = "17"

**18** = "18"

**19** = "19"

**20** = "20"

**21** = "21"

**22** = "22"

**23** = "23"

**24** = "24"

**25** = "25"

**26** = "26"

**27** = "27"

**28** = "28"

**29** = "29"

;

value ELDCH\_f

**00** = "Less than 1 year old"

**01** = "1"

**02** = "2"

**03** = "3"

**04** = "4"

**05** = "5"

**06** = "6"

**07** = "7"

**08** = "8"

**09** = "9"

**10** = "10"

**11** = "11"

**12** = "12"

**13** = "13"

**14** = "14"

**15** = "15"

**16** = "16"

**17** = "17"

**18** = "18"

**19** = "19"

**20** = "20"

**21** = "21"

**22** = "22"

**23** = "23"

**24** = "24"

**25** = "25"

**26** = "26"

**27** = "27"

**28** = "28"

**29** = "29"

**30** = "30"

**31** = "31"

**32** = "32"

**33** = "33"

**34** = "34"

**35** = "35"

**36** = "36"

**37** = "37"

**38** = "38"

**39** = "39"

**40** = "40"

**41** = "41"

**42** = "42"

**43** = "43"

**44** = "44"

**45** = "45"

**46** = "46"

**47** = "47"

**48** = "48"

**49** = "49"

**50** = "50"

**51** = "51"

**52** = "52"

**53** = "53"

**54** = "54"

**55** = "55"

**56** = "56"

**57** = "57"

**58** = "58"

**59** = "59"

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**61** = "61"

**62** = "62"

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**65** = "65"

**66** = "66"

**67** = "67"

**68** = "68"

**69** = "69"

**70** = "70"

**71** = "71"

**72** = "72"

**73** = "73"

**74** = "74"

**75** = "75"

**76** = "76"

**77** = "77"

**78** = "78"

**79** = "79"

**80** = "80"

**81** = "81"

**82** = "82"

**83** = "83"

**84** = "84"

**85** = "85"

**86** = "86"

**87** = "87"

**88** = "88"

**89** = "89"

**90** = "90"

**91** = "91"

**92** = "92"

**93** = "93"

**94** = "94"

**95** = "95"

**96** = "96"

**97** = "97"

**98** = "98"

**99** = "N/A"

;

;

value SEX\_f

**1** = "Male"

**2** = "Female"

;

value MARST\_f

**1** = "Married, spouse present"

**2** = "Married, spouse absent"

**3** = "Separated"

**4** = "Divorced"

**5** = "Widowed"

**6** = "Never married/single"

;

value MARRNO\_f

**0** = "Not Applicable"

**1** = "Married once"

**2** = "Married twice (or more)"

**3** = "Married thrice (or more)"

**4** = "Four times"

**5** = "Five times"

**6** = "Six times"

**7** = "Unknown"

**8** = "Illegible"

**9** = "Missing"

;

value MARRINYR\_f

**0** = "N/A"

**1** = "Blank (No)"

**2** = "Yes"

;

value DIVINYR\_f

**0** = "N/A"

**1** = "Blank (No)"

**2** = "Yes"

;

value WIDINYR\_f

**0** = "N/A"

**1** = "Blank (No)"

**2** = "Yes"

;

value FERTYR\_f

**0** = "N/A"

**1** = "No"

**2** = "Yes"

**8** = "Suppressed"

;

value RACE\_f

**1** = "White"

**2** = "Black/African American/Negro"

**3** = "American Indian or Alaska Native"

**4** = "Chinese"

**5** = "Japanese"

**6** = "Other Asian or Pacific Islander"

**7** = "Other race, nec"

**8** = "Two major races"

**9** = "Three or more major races"

;

value HISPAN\_f

**0** = "Not Hispanic"

**1** = "Mexican"

**2** = "Puerto Rican"

**3** = "Cuban"

**4** = "Other"

**9** = "Not Reported"

;

value SPEAKENG\_f

**0** = "N/A (Blank)"

**1** = "Does not speak English"

**2** = "Yes, speaks English..."

**3** = "Yes, speaks only English"

**4** = "Yes, speaks very well"

**5** = "Yes, speaks well"

**6** = "Yes, but not well"

**7** = "Unknown"

**8** = "Illegible"

;

value RACNUM\_f

**1** = "1 race group"

**2** = "2 race groups"

**3** = "3 race groups"

**4** = "4 race groups"

**5** = "5 race groups"

**6** = "6 race groups"

;

value HCOVANY\_f

**1** = "No health insurance coverage"

**2** = "With health insurance coverage"

;

value HCOVPRIV\_f

**1** = "Without private health insurance coverage"

**2** = "With private health insurance coverage"

;

value HINSEMP\_f

**1** = "No insurance through employer/union"

**2** = "Has insurance through employer/union"

;

value HINSPUR\_f

**1** = "No insurance purchased directly"

**2** = "Has insurance purchased directly"

;

value HCOVPUB\_f

**1** = "Without public health insurance coverage"

**2** = "With public health insurance coverage"

;

value HINSCAID\_f

**1** = "No insurance through Medicaid"

**2** = "Has insurance through Medicaid"

;

value HINSCARE\_f

**1** = "No"

**2** = "Yes"

;

value HINSVA\_f

**1** = "No insurance through VA"

**2** = "Has insurance through VA"

;

value HINSIHS\_f

**1** = "No insurance through Indian Health Service"

**2** = "Has insurance through Indian Health Service"

;

value EDUC\_f

**00** = "N/A or no schooling"

**01** = "Nursery school to grade 4"

**02** = "Grade 5, 6, 7, or 8"

**03** = "Grade 9"

**04** = "Grade 10"

**05** = "Grade 11"

**06** = "Grade 12"

**07** = "1 year of college"

**08** = "2 years of college"

**09** = "3 years of college"

**10** = "4 years of college"

**11** = "5+ years of college"

;

value SCHLTYPE\_f

**0** = "N/A"

**1** = "Not enrolled"

**2** = "Public school"

**3** = "Private school (1960,1990-2000,ACS,PRCS)"

**4** = "Church-related (1980)"

**5** = "Parochial (1970)"

**6** = "Other private, 1980"

**7** = "Other private, 1970"

;

value EMPSTAT\_f

**0** = "N/A"

**1** = "Employed"

**2** = "Unemployed"

**3** = "Not in labor force"

;

value LABFORCE\_f

**0** = "N/A"

**1** = "No, not in the labor force"

**2** = "Yes, in the labor force"

;

value CLASSWKR\_f

**0** = "N/A"

**1** = "Self-employed"

**2** = "Works for wages"

;

value WKSWORK2\_f

**0** = "N/A"

**1** = "1-13 weeks"

**2** = "14-26 weeks"

**3** = "27-39 weeks"

**4** = "40-47 weeks"

**5** = "48-49 weeks"

**6** = "50-52 weeks"

;

value WRKLSTWK\_f

**0** = "N/A"

**1** = "Did not work"

**2** = "Worked"

**3** = "Not Reported"

;

value ABSENT\_f

**0** = "N/A"

**1** = "No"

**2** = "Yes, laid off"

**3** = "Yes, other reason (vacation, illness, labor dispute, etc.)"

**4** = "Not reported"

;

value LOOKING\_f

**0** = "N/A"

**1** = "No, did not look for work"

**2** = "Yes, looked for work"

**3** = "Not reported"

;

value AVAILBLE\_f

**0** = "N/A"

**1** = "No, already has job"

**2** = "No, temporarily ill"

**3** = "No, other reason(s)"

**4** = "Yes, available for work"

**5** = "Not reported"

;

;

value VETDISAB\_f

**0** = "N/A"

**1** = "No disability rating"

**2** = "0 percent disability rating"

**3** = "10 or 20 percent disability rating"

**4** = "30 or 40 percent"

**5** = "50 or 60 percent"

**6** = "70 percent or higher"

**9** = "Has disability rating, level not reported"

;

value DIFFHEAR\_f

**0** = "N/A"

**1** = "No"

**2** = "Yes"

;

value VETSTAT\_f

**0** = "N/A"

**1** = "Not a veteran"

**2** = "Veteran"

**9** = "Unknown"

;

value VETSTATD\_f

**00** = "N/A"

**10** = "Not a veteran"

**11** = " No military service"

**12** = " Currently on active duty"

**13** = " Training for Reserves or National Guard only"

**20** = "Veteran"

**21** = " Veteran, on active duty prior to past year"

**22** = " Veteran, on active duty in past year"

**23** = " Veteran, on active duty in Reserves or National Guard only"

**99** = "Unknown"

;

value VET01LTR\_f

**0** = "N/A"

**1** = "Did not serve this period"

**2** = "Served this period"

;

value VET90X01\_f

**0** = "N/A"

**1** = "Did not serve this period"

**2** = "Served this period"

;

value VET75X90\_f

**0** = "N/A or No"

**1** = "No"

**2** = "Yes, served this period"

;

value VETVIETN\_f

**0** = "N/A (all years) and No)"

**1** = "No"

**2** = "Yes, Vietnam-era veteran"

;

value VET55X64\_f

**0** = "N/A or No"

**1** = "No"

**2** = "Yes, served this period"

;

value VETKOREA\_f

**0** = "N/A or No"

**1** = "No"

**2** = "Yes, served this period"

;

value VET47X50\_f

**0** = "N/A"

**1** = "Did not serve this period"

**2** = "Served this period"

;

value VETWWII\_f

**0** = "N/A; N/A or No (1980, 1990 US)"

**1** = "No"

**2** = "Yes, served this period"

;

value VETOTHER\_f

**0** = "N/A (all years) or No "

**1** = "No "

**2** = "Yes, served this period(s)"

;

value TRANWORK\_f

**00** = "N/A "

**10** = "Auto, truck, or van"

**11** = "Auto"

**12** = "Driver"

**13** = "Passenger"

**14** = "Truck"

**15** = "Van"

**20** = "Motorcycle"

**30** = "Bus or streetcar"

**31** = "Bus or trolley bus"

**32** = "Streetcar or trolley car"

**33** = "Subway or elevated"

**34** = "Railroad"

**35** = "Taxicab"

**36** = "Ferryboat"

**40** = "Bicycle"

**50** = "Walked only"

**60** = "Other"

**70** = "Worked at home"

;

value CARPOOL\_f

**0** = "N/A"

**1** = "Drives alone"

**2** = "Carpools"

**3** = "Shares driving"

**4** = "Drives others only"

**5** = "Passenger only"

;

value RIDERS\_f

**0** = "N/A"

**1** = "Drives alone"

**2** = "2 people"

**3** = "3"

**4** = "4"

**5** = "5"

**6** = "6"

**7** = "7+ (1980,2000)"

**8** = "7-9 (1990,ACS,PRCS)"

**9** = "10 or more (1990,ACS,PRCS)"

;

value GCHOUSE\_f

**0** = "N/A"

**1** = "No"

**2** = "Yes"

;

value GCMONTHS\_f

**0** = "N/A"

**1** = "Less than 6 months"

**2** = "6 to 11 months"

**3** = "1 to 2 years"

**4** = "3 to 4 years"

**5** = "5 or more years"

;

value GCRESPON\_f

**0** = "N/A"

**1** = "No"

**2** = "Yes"

;

value AGE\_f

**000** = "Less than 1 year old"

**001** = "1"

**002** = "2"

**003** = "3"

**004** = "4"

**005** = "5"

**006** = "6"

**007** = "7"

**008** = "8"

**009** = "9"

**010** = "10"

**011** = "11"

**012** = "12"

**013** = "13"

**014** = "14"

**015** = "15"

**016** = "16"

**017** = "17"

**018** = "18"

**019** = "19"

**020** = "20"

**021** = "21"

**022** = "22"

**023** = "23"

**024** = "24"

**025** = "25"

**026** = "26"

**027** = "27"

**028** = "28"

**029** = "29"

**030** = "30"

**031** = "31"

**032** = "32"

**033** = "33"

**034** = "34"

**035** = "35"

**036** = "36"

**037** = "37"

**038** = "38"

**039** = "39"

**040** = "40"

**041** = "41"

**042** = "42"

**043** = "43"

**044** = "44"

**045** = "45"

**046** = "46"

**047** = "47"

**048** = "48"

**049** = "49"

**050** = "50"

**051** = "51"

**052** = "52"

**053** = "53"

**054** = "54"

**055** = "55"

**056** = "56"

**057** = "57"

**058** = "58"

**059** = "59"

**060** = "60"

**061** = "61"

**062** = "62"

**063** = "63"

**064** = "64"

**065** = "65"

**066** = "66"

**067** = "67"

**068** = "68"

**069** = "69"

**070** = "70"

**071** = "71"

**072** = "72"

**073** = "73"

**074** = "74"

**075** = "75"

**076** = "76"

**077** = "77"

**078** = "78"

**079** = "79"

**080** = "80"

**081** = "81"

**082** = "82"

**083** = "83"

**084** = "84"

**085** = "85"

**086** = "86"

**087** = "87"

**088** = "88"

**089** = "89"

**090** = "90 (90+ in 1980 and 1990)"

**091** = "91"

**092** = "92"

**093** = "93"

**094** = "94"

**095** = "95"

**096** = "96"

**097** = "97"

**098** = "98"

**099** = "99"

**100** = "100 (100+ in 1960-1970)"

**101** = "101"

**102** = "102"

**103** = "103"

**104** = "104"

**105** = "105"

**106** = "106"

**107** = "107"

**108** = "108"

**109** = "109"

**110** = "110"

**111** = "111"

**112** = "112 (112+ in the 1980 internal data)"

**113** = "113"

**114** = "114"

**115** = "115 (115+ in the 1990 internal data)"

**116** = "116"

**117** = "117"

**118** = "118"

**119** = "119"

**120** = "120"

**121** = "121"

**122** = "122"

**123** = "123"

**124** = "124"

**125** = "125"

**126** = "126"

**129** = "129"

**130** = "130"

**135** = "135"

;

value UHRSWORK\_f

**00** = "N/A"

**01** = "1"

**02** = "2"

**03** = "3"

**04** = "4"

**05** = "5"

**06** = "6"

**07** = "7"

**08** = "8"

**09** = "9"

**10** = "10"

**11** = "11"

**12** = "12"

**13** = "13"

**14** = "14"

**15** = "15"

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**31** = "31"

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**34** = "34"

**35** = "35"

**36** = "36"

**37** = "37"

**38** = "38"

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**40** = "40"

**41** = "41"

**42** = "42"

**43** = "43"

**44** = "44"

**45** = "45"

**46** = "46"

**47** = "47"

**48** = "48"

**49** = "49"

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**51** = "51"

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**67** = "67"

**68** = "68"

**69** = "69"

**70** = "70"

**71** = "71"

**72** = "72"

**73** = "73"

**74** = "74"

**75** = "75"

**76** = "76"

**77** = "77"

**78** = "78"

**79** = "79"

**80** = "80"

**81** = "81"

**82** = "82"

**83** = "83"

**84** = "84"

**85** = "85"

**86** = "86"

**87** = "87"

**88** = "88"

**89** = "89"

**90** = "90"

**91** = "91"

**92** = "92"

**93** = "93"

**94** = "94"

**95** = "95"

**96** = "96"

**97** = "97"

**98** = "98"

**99** = "99 (Topcode)"

;

value WORKEDYR\_f

**0** = "N/A"

**1** = "No"

**2** = "No, but worked 1-5 years ago (ACS only)"

**3** = "Yes"

;

**run**;