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- 1Ba Current Component of the Sentiment Index
- 1Bb Expected Component of the Sentiment Index
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- 7B Income Reasons for Changes in Personal Finances
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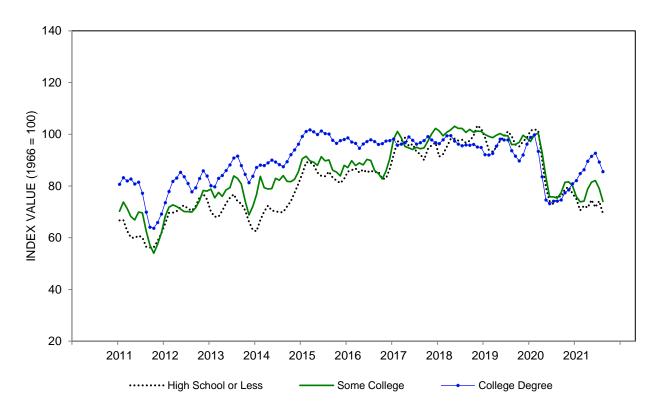
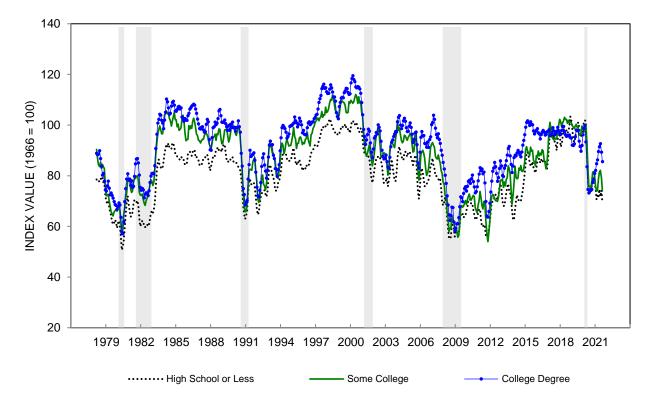
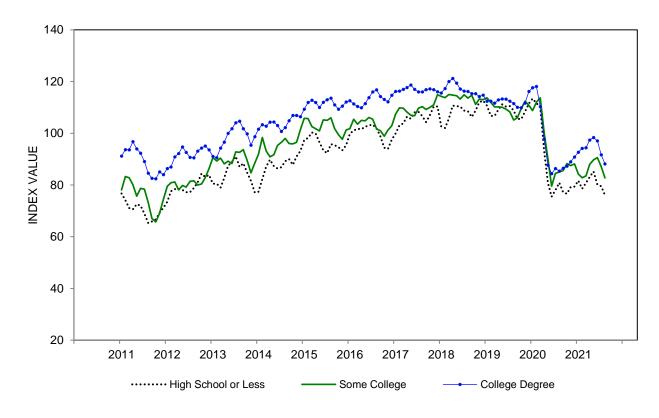


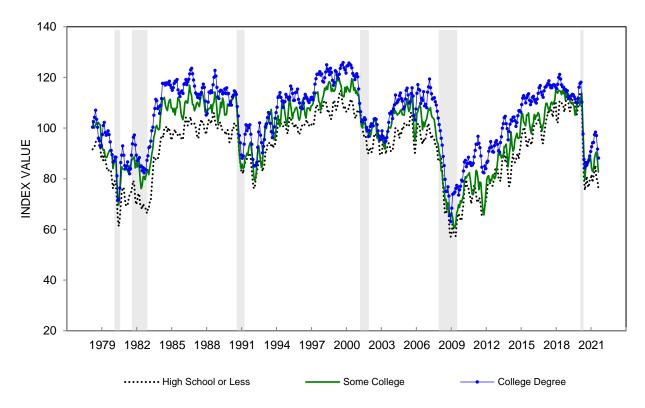
CHART 1A: THE INDEX OF CONSUMER SENTIMENT



# CHART 1Ba: CURRENT COMPONENT OF THE SENTIMENT INDEX



# CHART 1Ba: CURRENT COMPONENT OF THE SENTIMENT INDEX





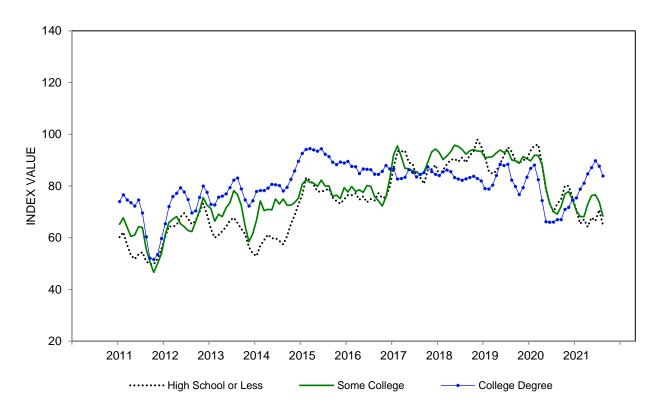
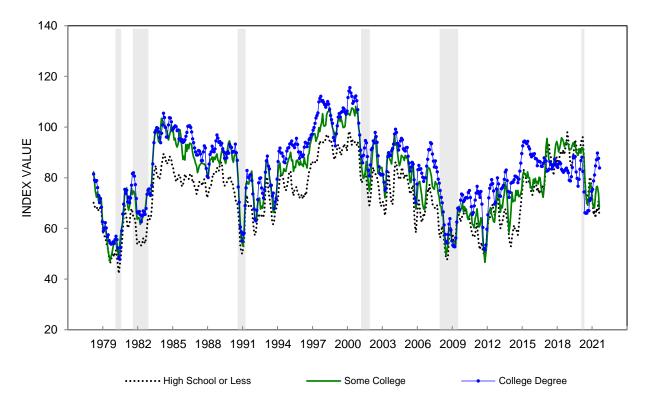
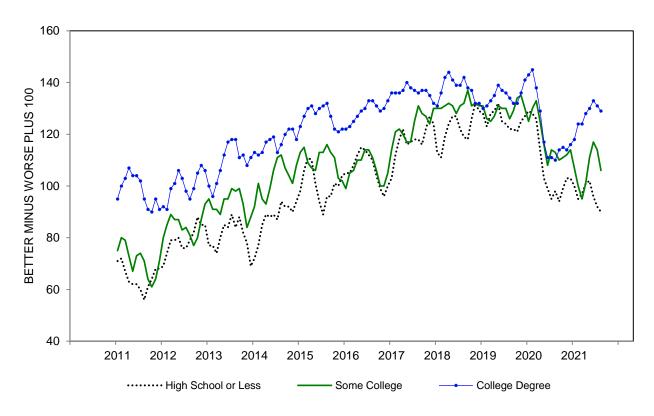


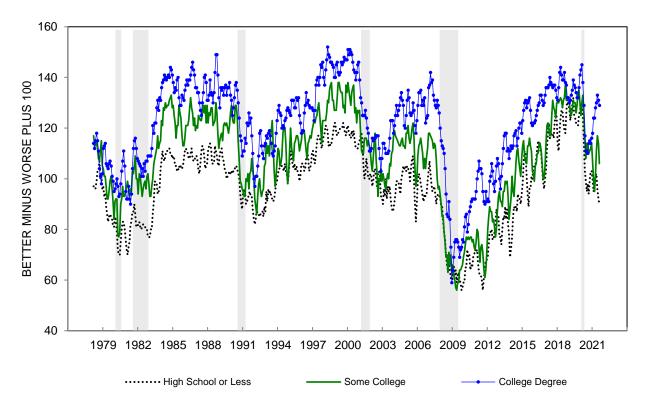
CHART 1Bb: EXPECTED COMPONENT OF THE SENTIMENT INDEX





#### CHART 6: CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO

CHART 6: CURRENT FINANCIAL SITUATION COMPARED WITH A YEAR AGO





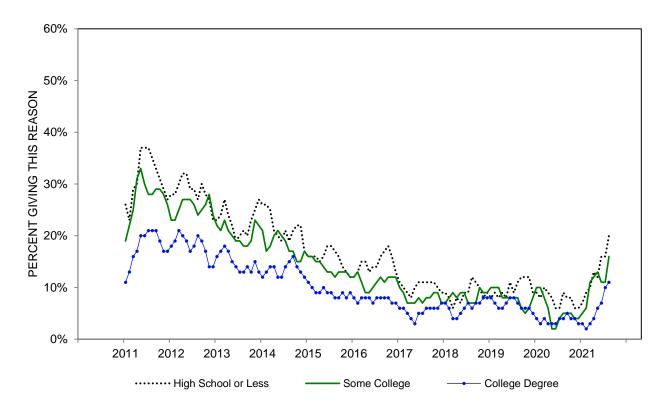
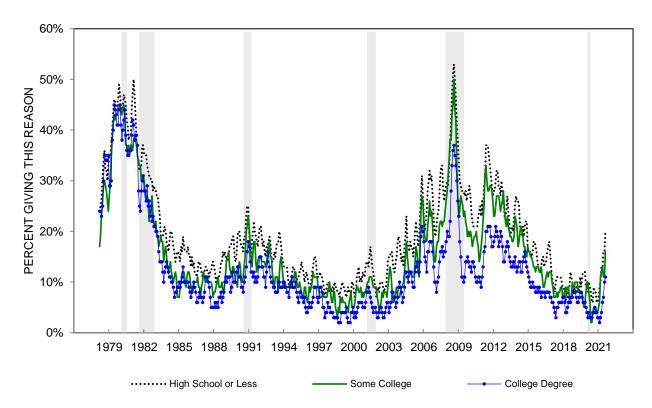
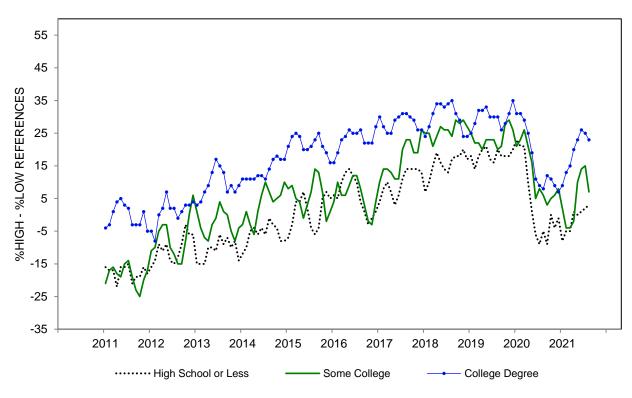


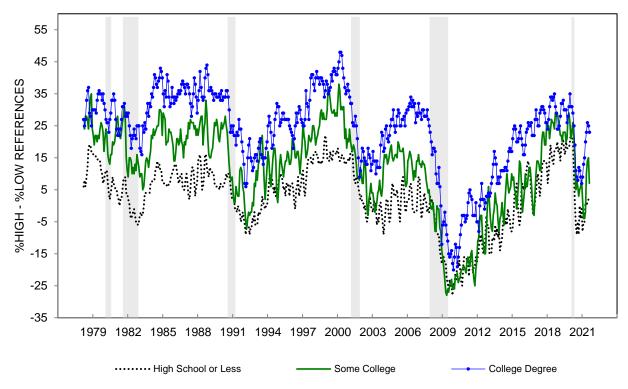
CHART 7A: HIGHER PRICES AS REASONS FOR WORSE PERSONAL FINANCES





### CHART 7B: INCOME REASONS FOR CHANGES IN PERSONAL FINANCES: %HIGHER INCOME - %LOWER INCOME

CHART 7B: INCOME REASONS FOR CHANGES IN PERSONAL FINANCES: %HIGHER INCOME - %LOWER INCOME



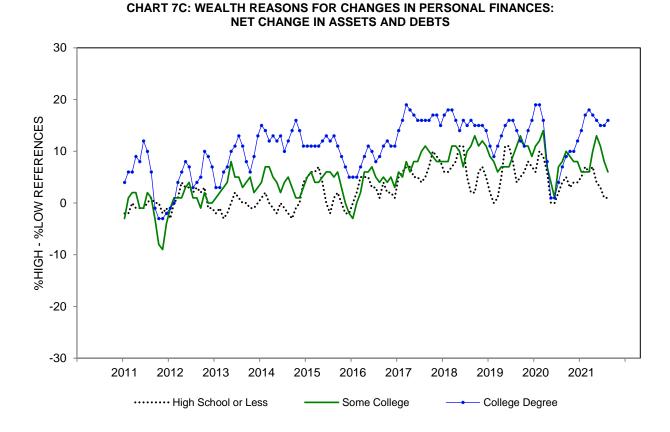
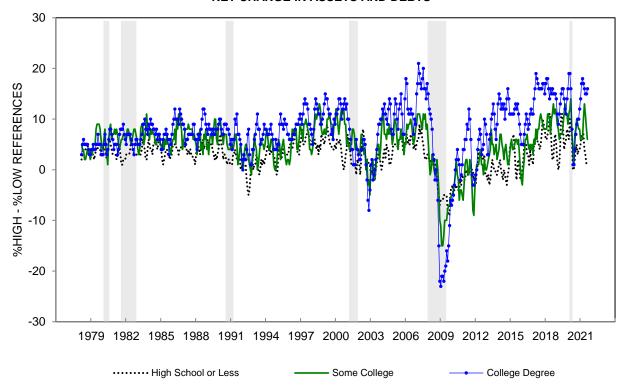
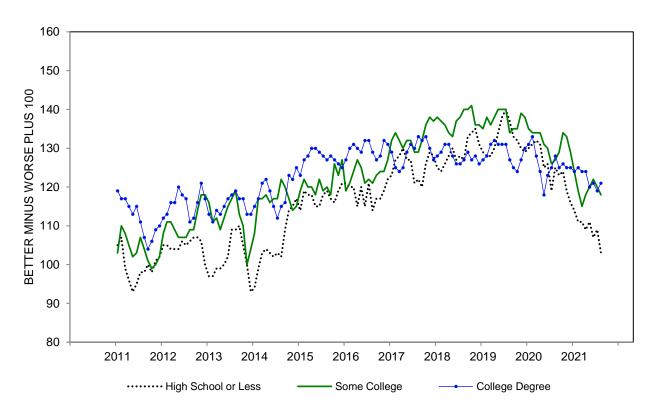


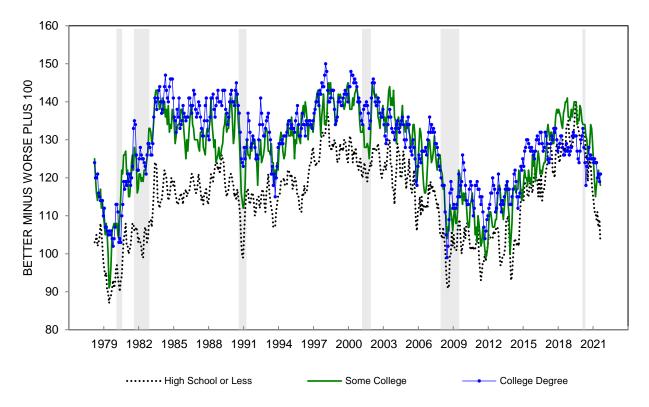
CHART 7C: WEALTH REASONS FOR CHANGES IN PERSONAL FINANCES: NET CHANGE IN ASSETS AND DEBTS

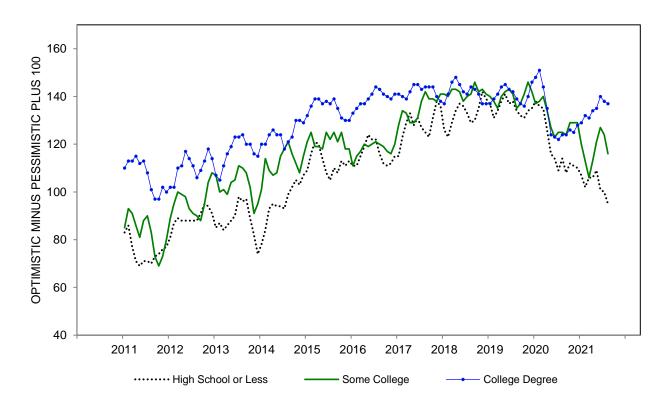




# CHART 8: EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

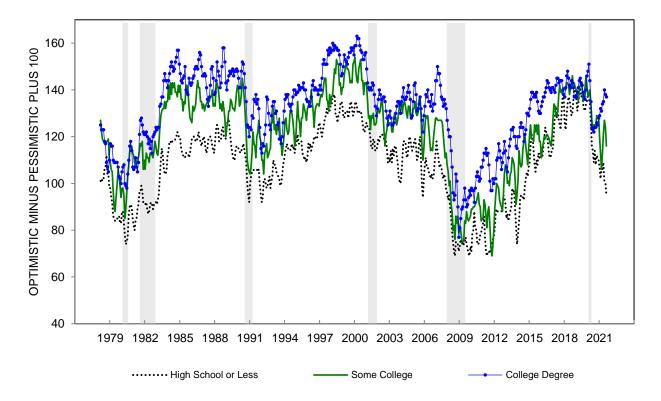
CHART 8: EXPECTED CHANGE IN FINANCIAL SITUATION IN A YEAR

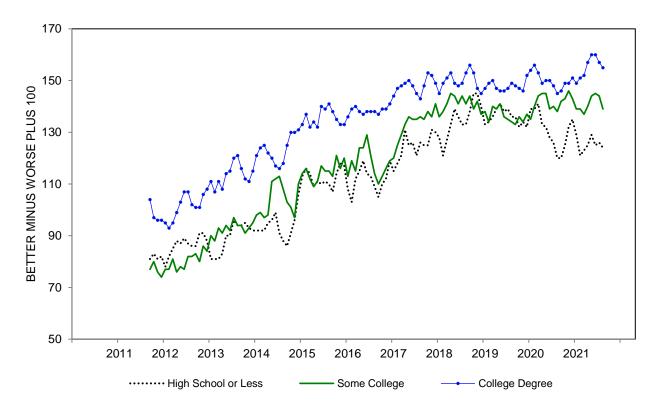




#### CHART 9: ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCES

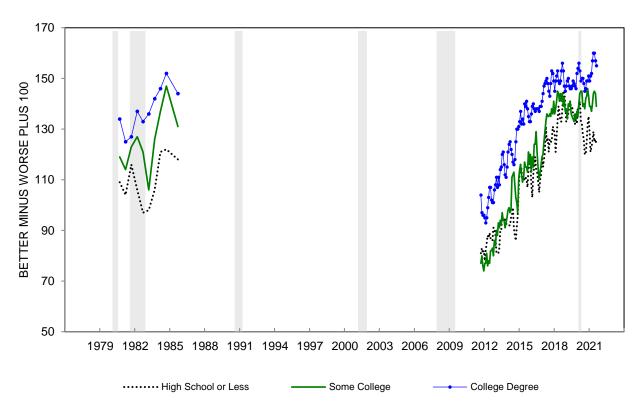
CHART 9: ANNUAL TREND IN PAST AND EXPECTED HOUSEHOLD FINANCES

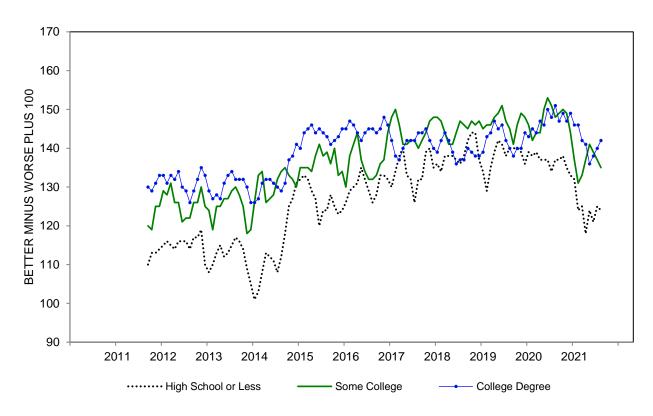




# CHART 10: CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

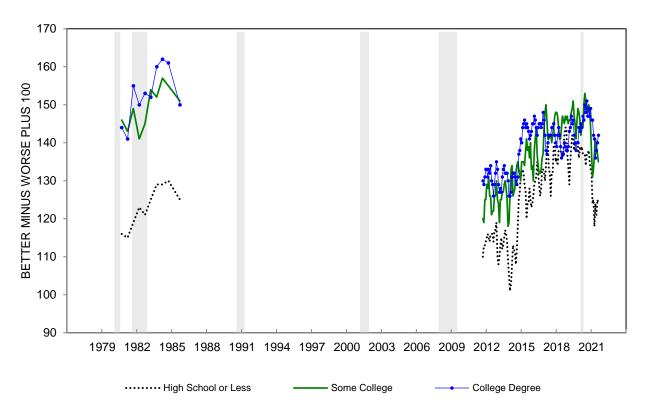
CHART 10: CURRENT FINANCIAL SITUATION COMPARED WITH 5 YEARS AGO

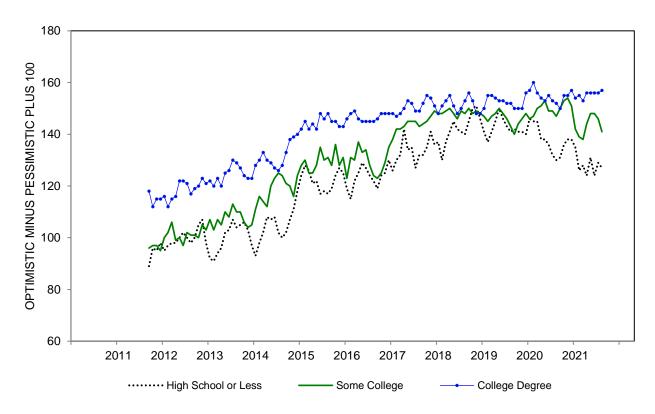




# **CHART 11: EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS**

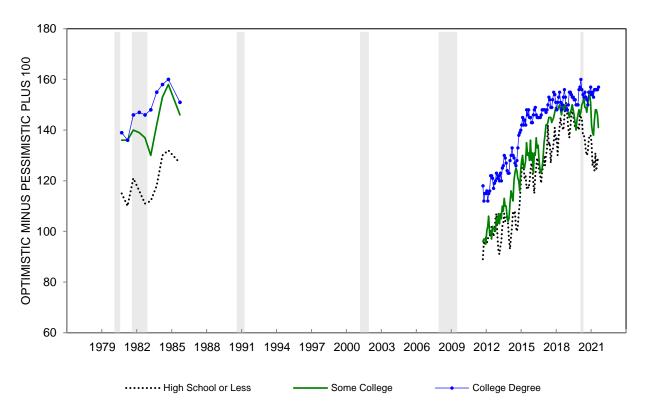
**CHART 11: EXPECTED CHANGE IN FINANCIAL SITUATION IN 5 YEARS** 

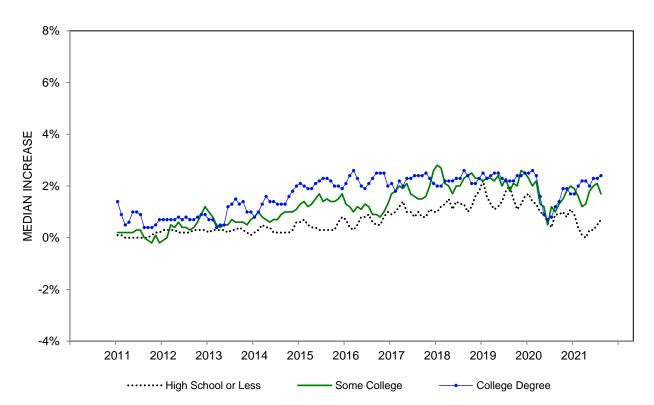




#### CHART 12: FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCES

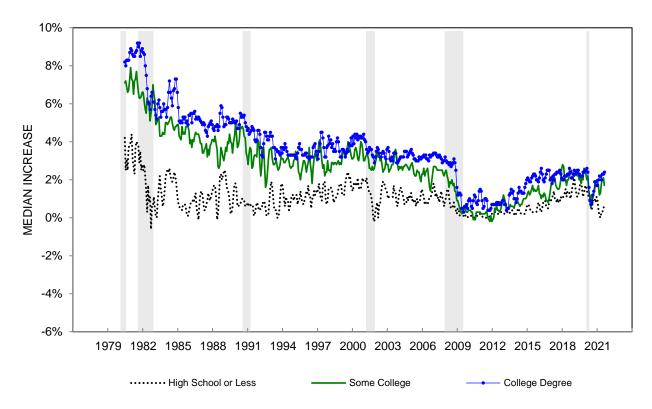
CHART 12: FIVE YEAR TREND IN PAST AND EXPECTED HOUSEHOLD FINANCES

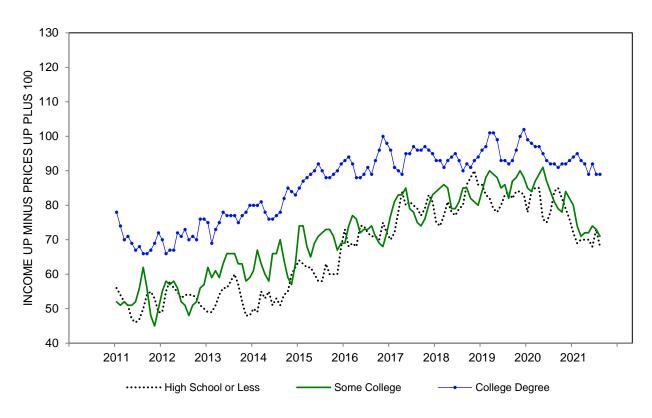




# CHART 13: EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

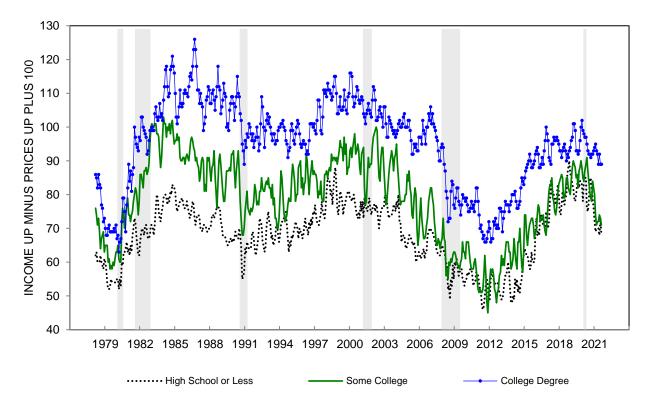
CHART 13: EXPECTED CHANGE IN HOUSEHOLD INCOME DURING THE NEXT YEAR

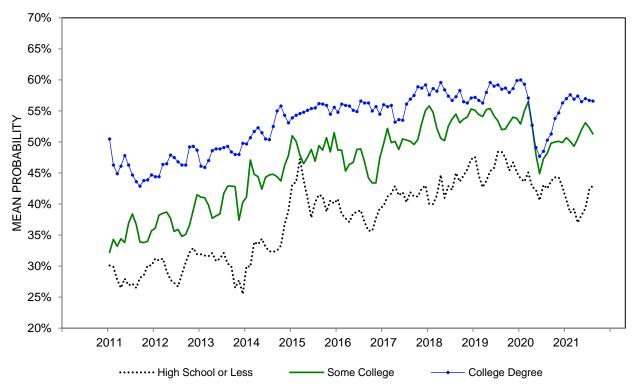




# CHART 14: EXPECTED CHANGE IN REAL INCOME DURING THE NEXT YEAR

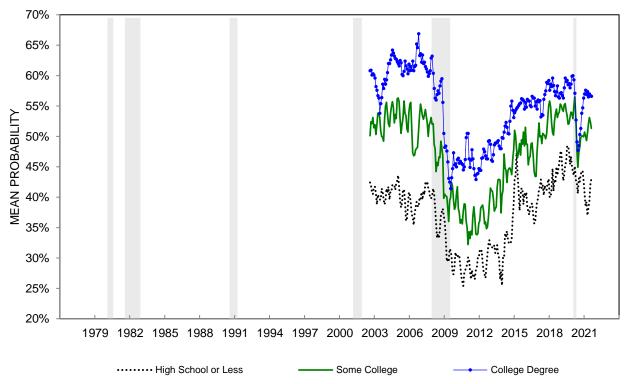
CHART 14: EXPECTED CHANGE IN REAL INCOME DURING THE NEXT YEAR

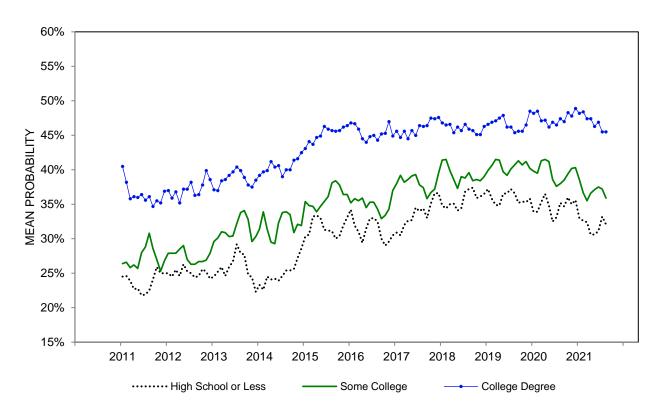




# CHART 15: PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

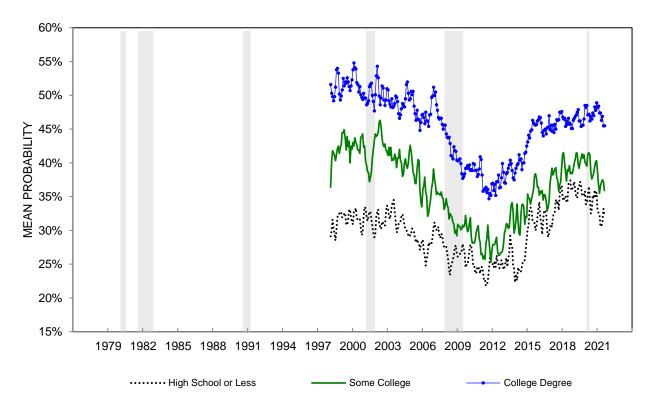
#### CHART 15: PROBABILITY THAT PERSONAL INCOME WILL INCREASE DURING THE YEAR AHEAD

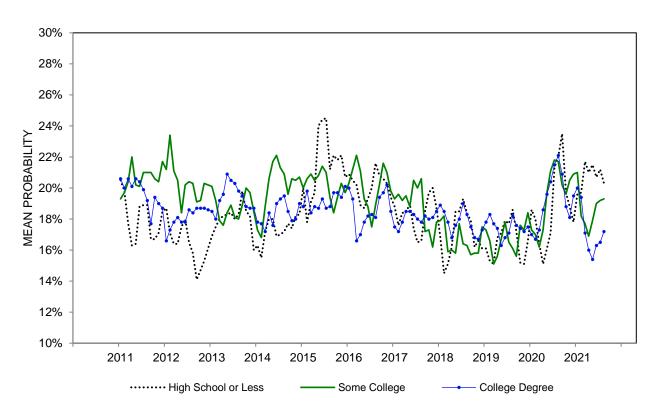




# CHART 16: PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

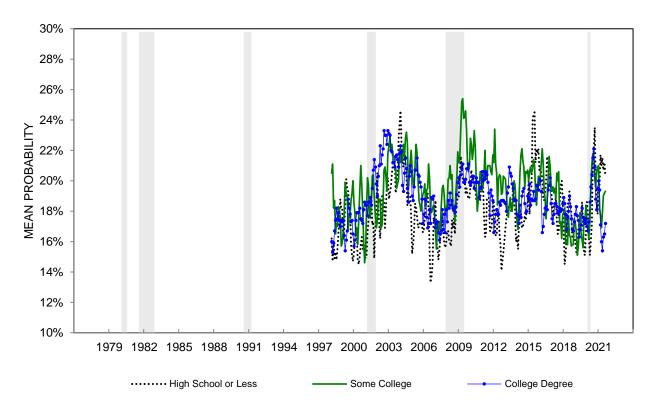
CHART 16: PROBABILITY OF REAL INCOME GAINS DURING THE NEXT 5 YEARS

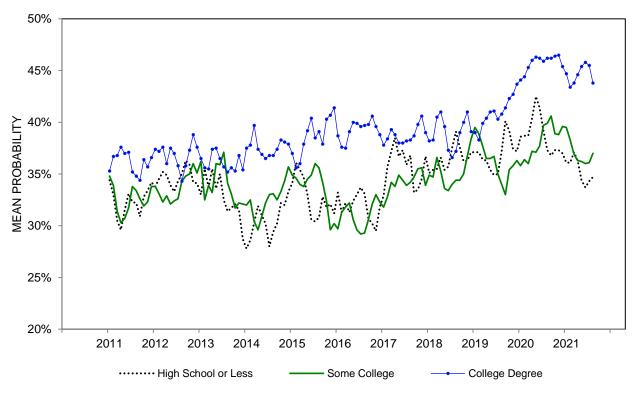




# CHART 17: PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

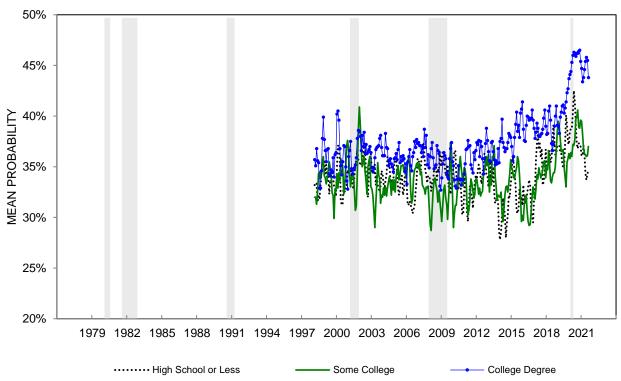
CHART 17: PROBABILITY OF LOSING A JOB DURING THE NEXT 5 YEARS

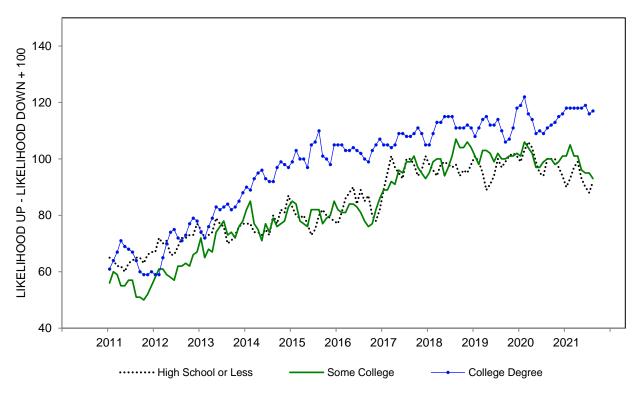




# CHART 18: PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME

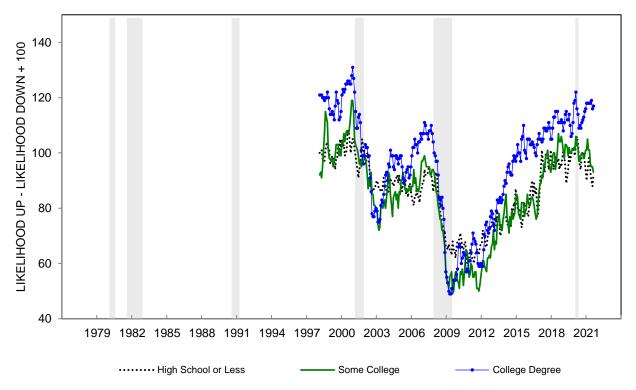
CHART 18: PROBABILITY THAT SOCIAL SECURITY AND PENSIONS WILL PROVIDE ADEQUATE RETIREMENT INCOME





# CHART 19: CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO

CHART 19: CHANGE IN LIKELIHOOD OF A COMFORTABLE RETIREMENT COMPARED WITH 5 YEARS AGO





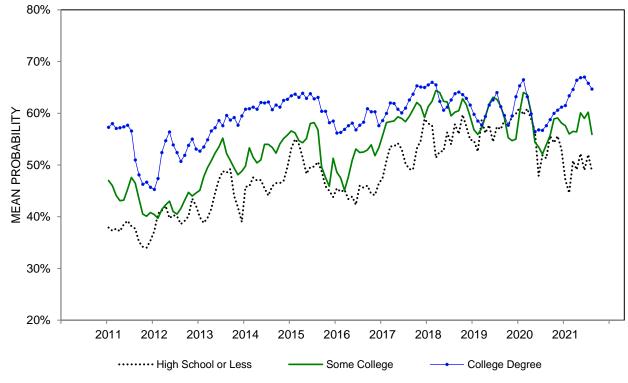
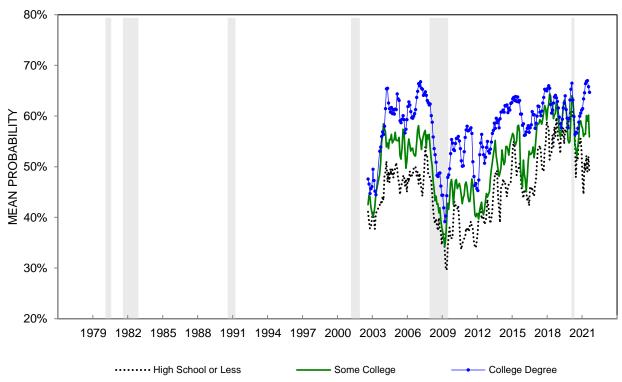
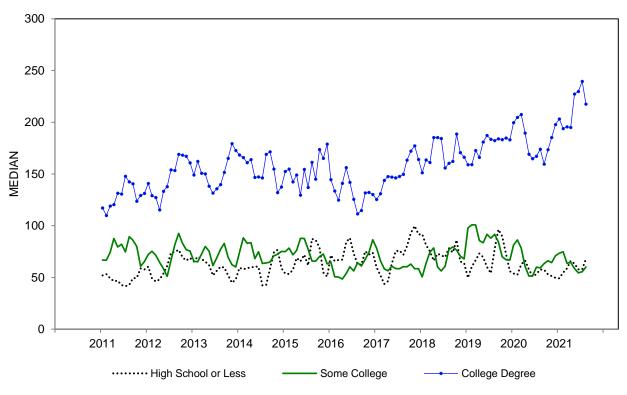


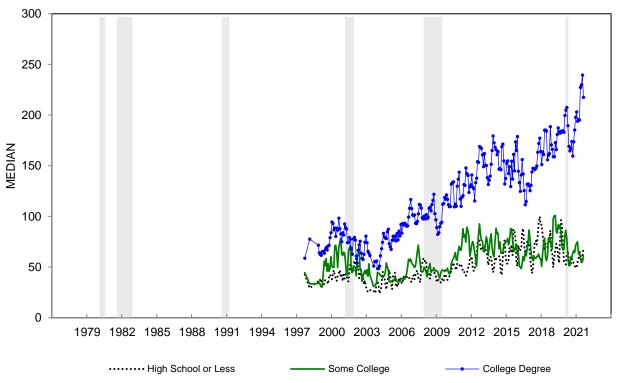
CHART 20: PROBABILITY OF AN INCREASE IN STOCK MARKET PRICE IN THE NEXT YEAR

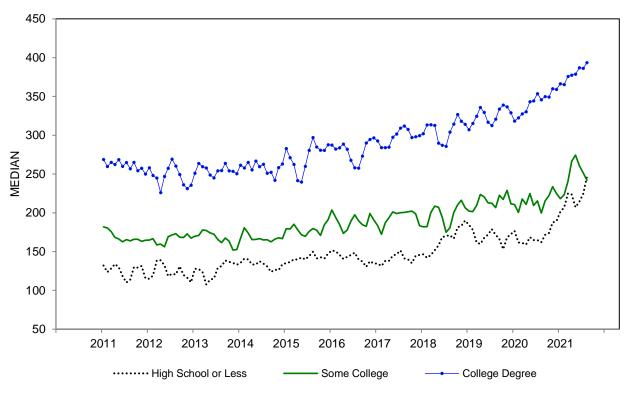




# CHART 21: CURRENT VALUE OF STOCK MARKET INVESTMENTS (NOMINAL THOUSANDS)

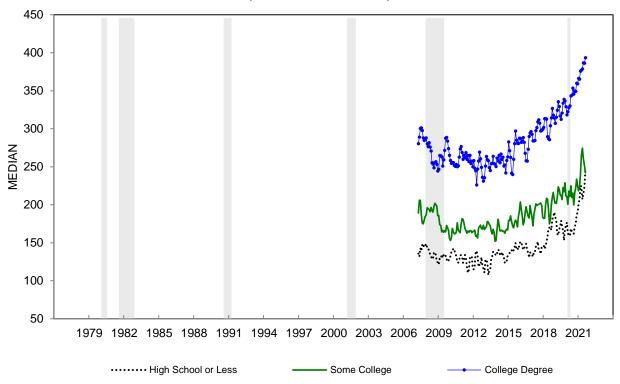
#### CHART 21: CURRENT VALUE OF STOCK MARKET INVESTMENTS (NOMINAL THOUSANDS)

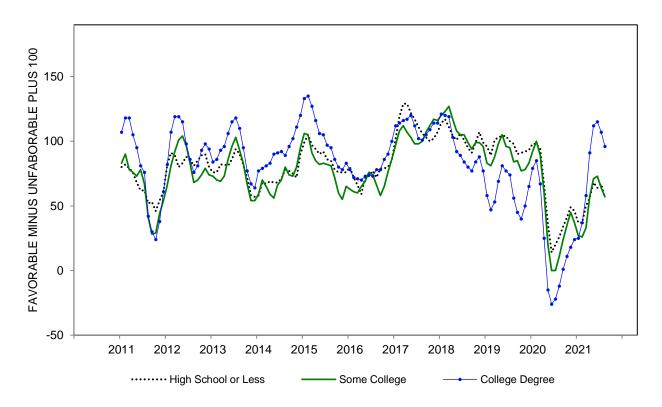




# CHART 22: CURRENT MARKET VALUE OF PRIMARY RESIDENCE (NOMINAL THOUSANDS)

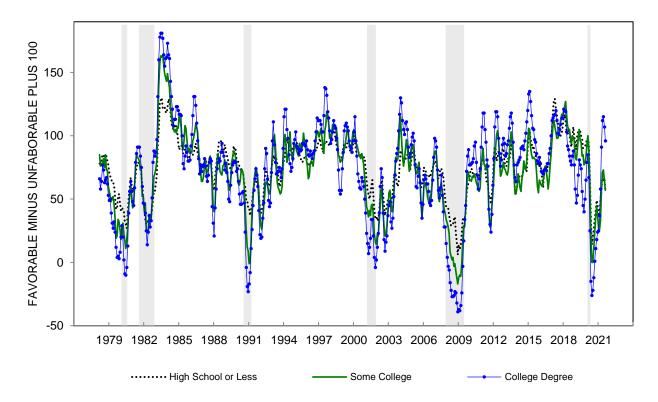
#### CHART 22: CURRENT MARKET VALUE OF PRIMARY RESIDENCE (NOMINAL THOUSANDS)



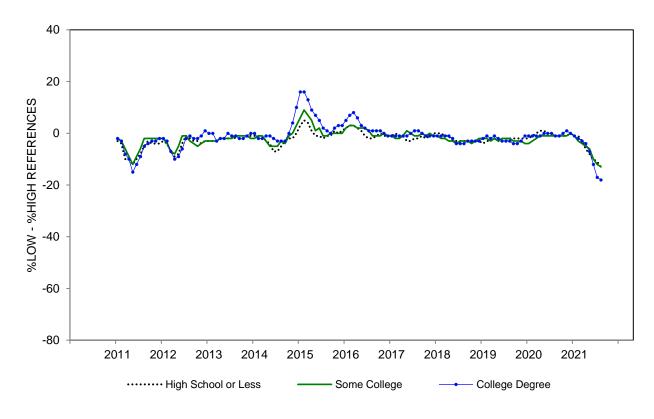


# CHART 23: NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS

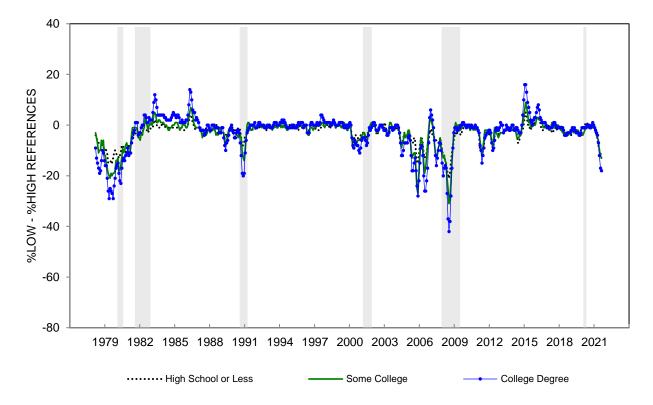
CHART 23: NEWS HEARD OF RECENT CHANGES IN BUSINESS CONDITIONS







**CHART 24A: NEWS HEARD ABOUT PRICE CHANGES** 



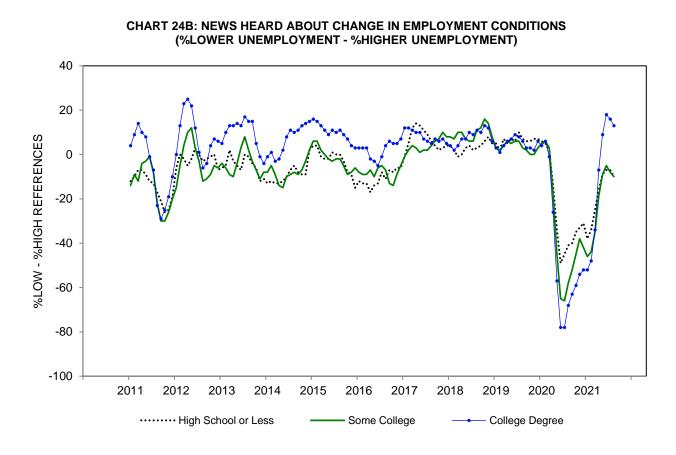
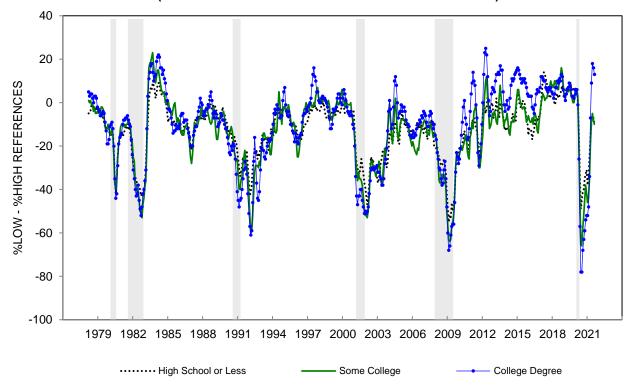
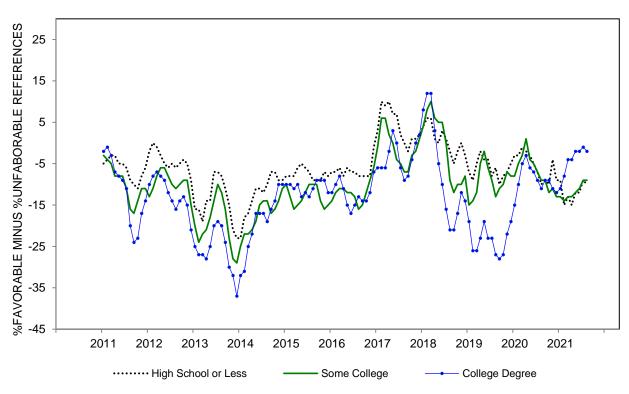


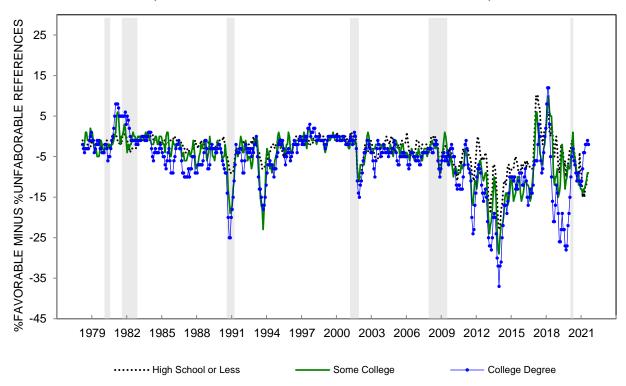
CHART 24B: NEWS HEARD ABOUT CHANGE IN EMPLOYMENT CONDITIONS (%LOWER UNEMPLOYMENT - %HIGHER UNEMPLOYMENT)

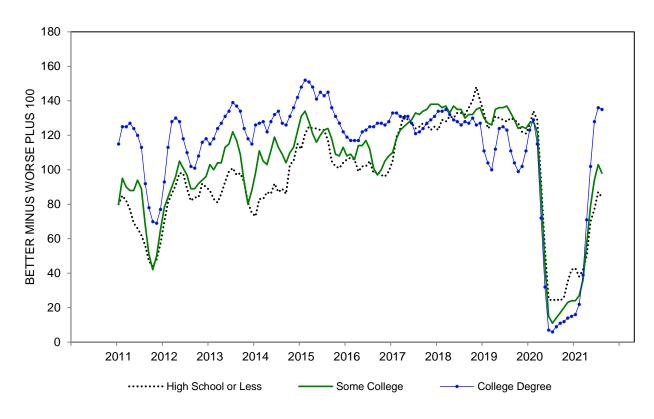




#### CHART 24C: NEWS HEARD ABOUT GOVERNMENT ECONOMIC POLICIES (%FAVORABLE MENTIONS - %UNFAVORABLE MENTIONS)

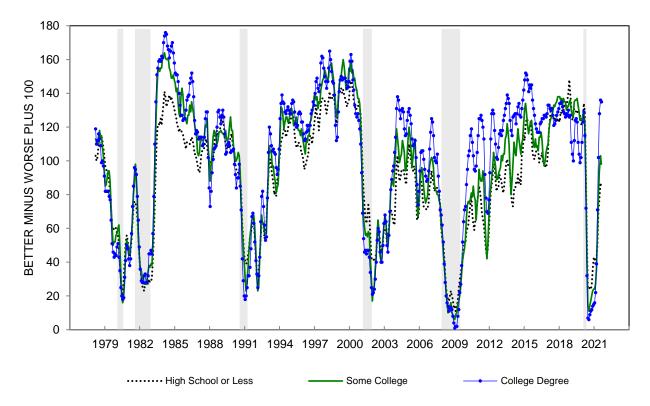
CHART 24C: NEWS HEARD ABOUT GOVERNMENT ECONOMIC POLICIES (%FAVORABLE MENTIONS - %UNFAVORABLE MENTIONS)

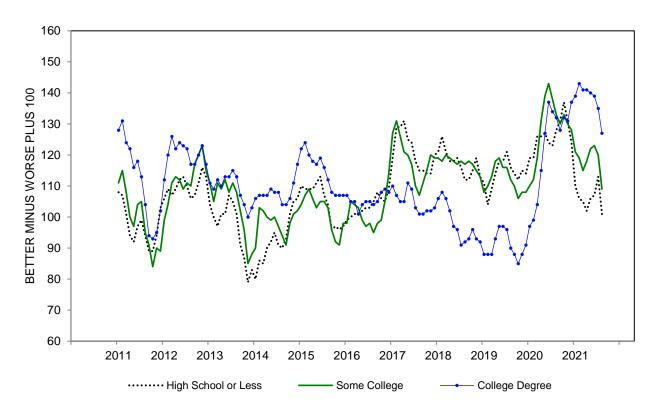




# CHART 25: CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO

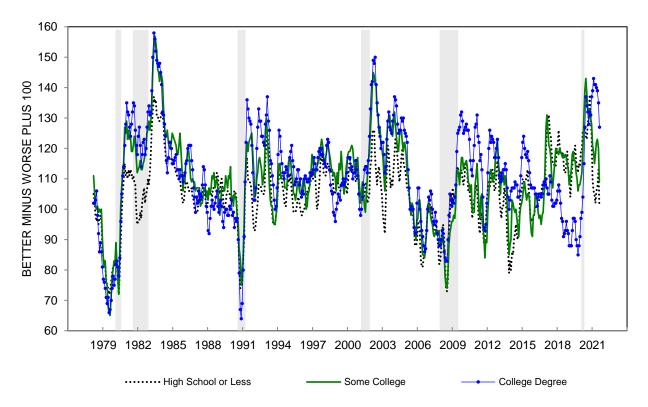
CHART 25: CURRENT BUSINESS CONDITIONS COMPARED WITH A YEAR AGO





# CHART 26: EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR

CHART 26: EXPECTED CHANGE IN BUSINESS CONDITIONS IN A YEAR





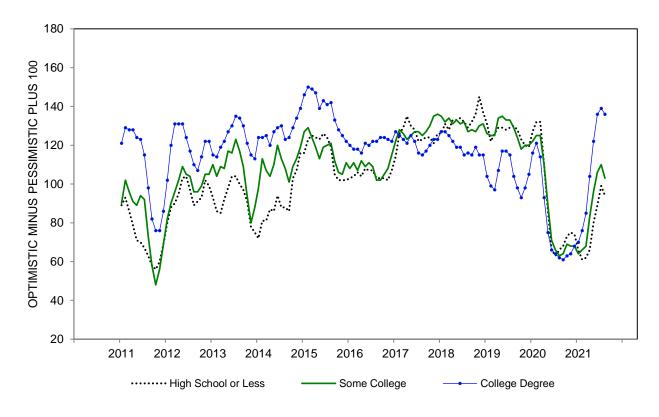
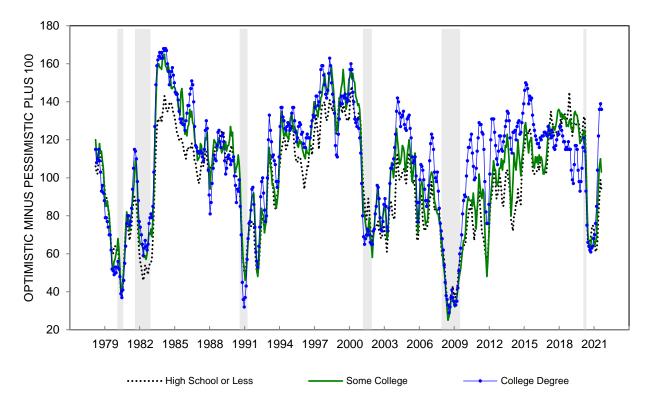
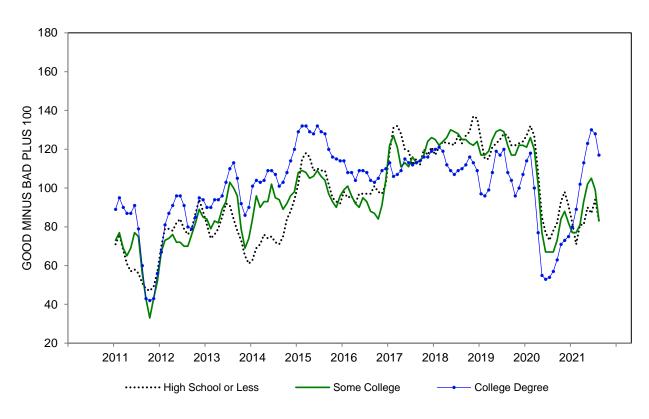


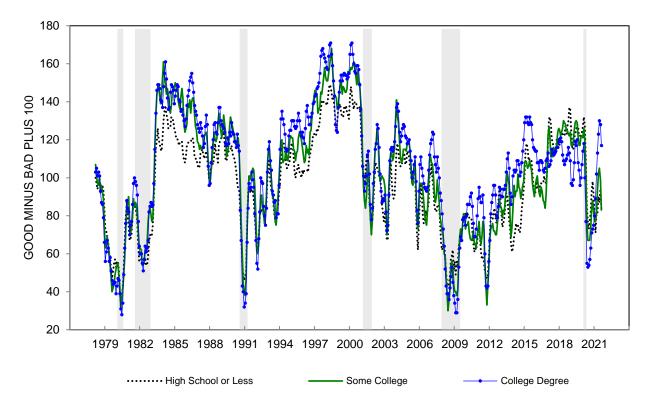
CHART 27: TREND IN PAST AND EXPECTED BUSINESS CONDITIONS

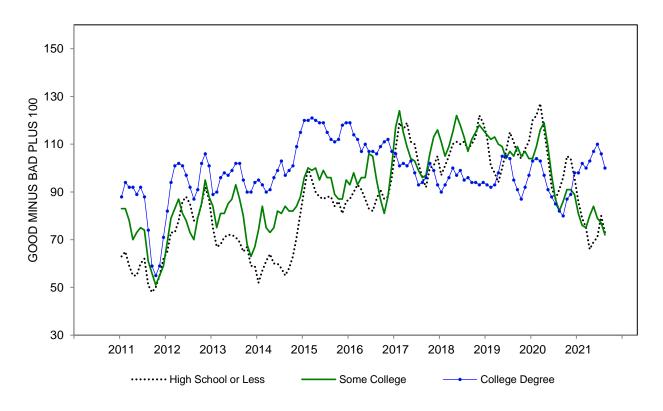




# CHART 28: BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

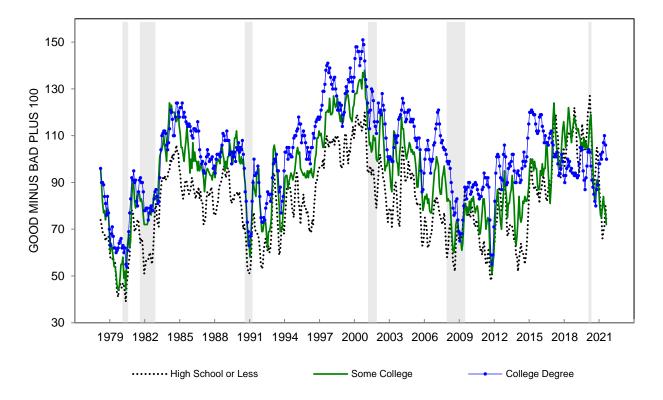
CHART 28: BUSINESS CONDITIONS EXPECTED DURING THE NEXT YEAR

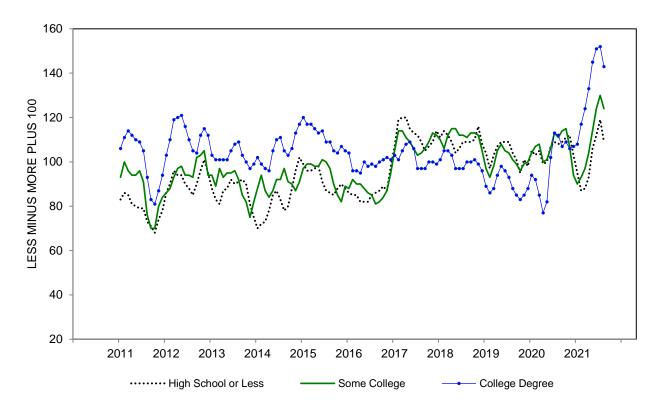




# CHART 29: BUSINESS CONDITIONS EXPECTED DURING THE NEXT FIVE YEARS

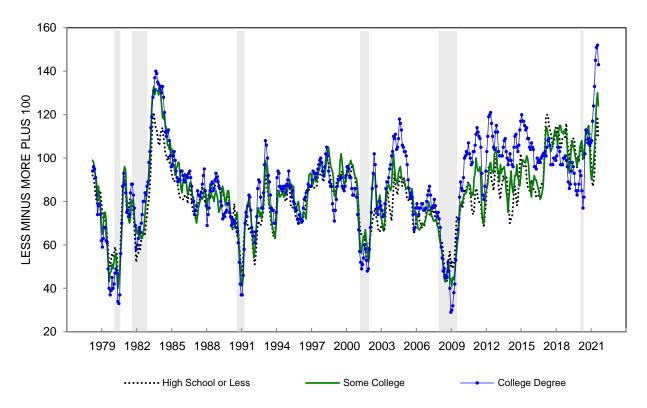
CHART 29: BUSINESS CONDITIONS EXPECTED DURING THE NEXT FIVE YEARS

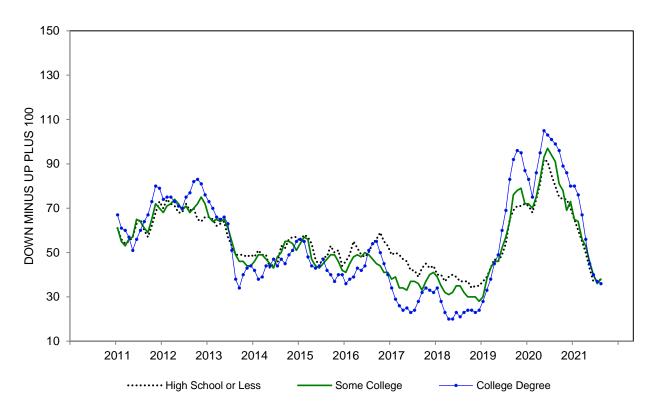




#### CHART 30: EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR

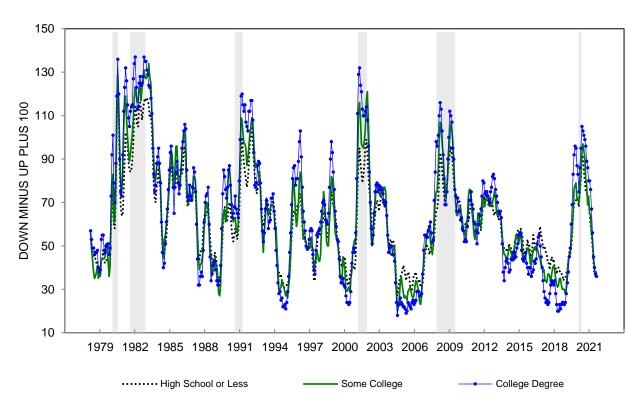
CHART 30: EXPECTED CHANGE IN UNEMPLOYMENT DURING THE NEXT YEAR





#### CHART 31: EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR

CHART 31: EXPECTED CHANGE IN INTEREST RATES DURING THE NEXT YEAR





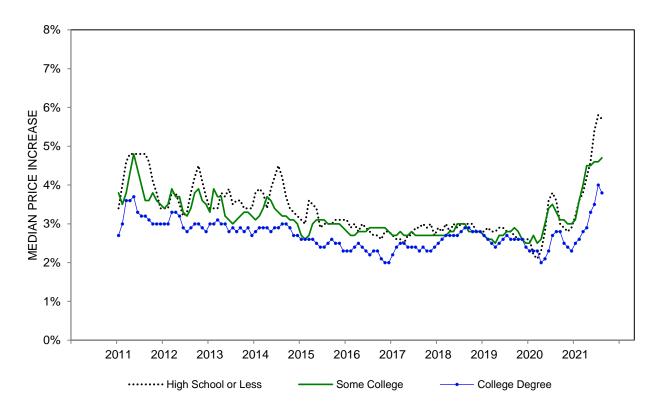
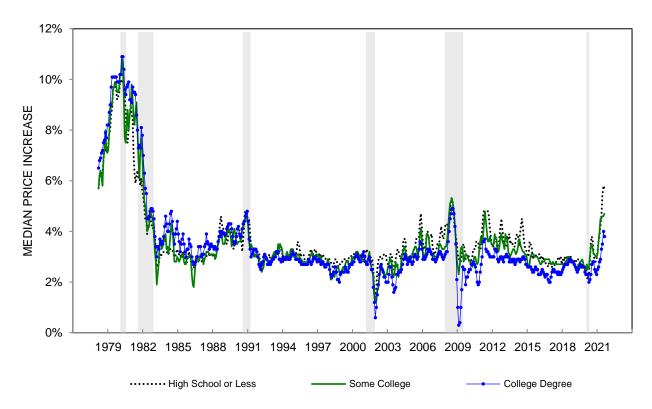
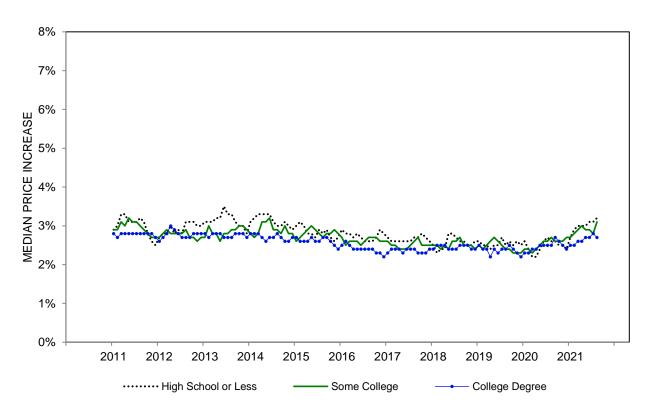


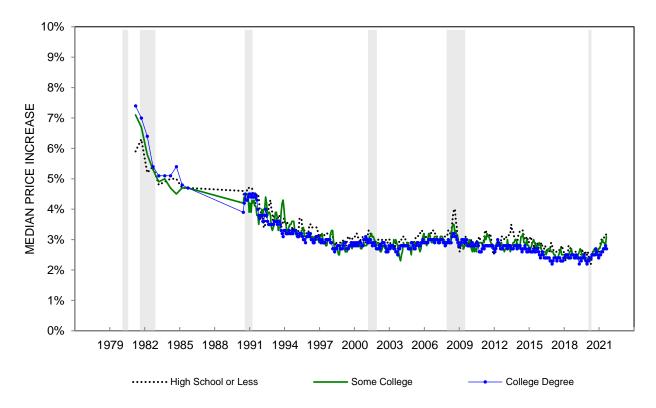
CHART 32: EXPECTED CHANGE IN PRICES DURING THE NEXT YEAR





### CHART 33: EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS

CHART 33: EXPECTED CHANGE IN PRICES DURING THE NEXT 5 YEARS





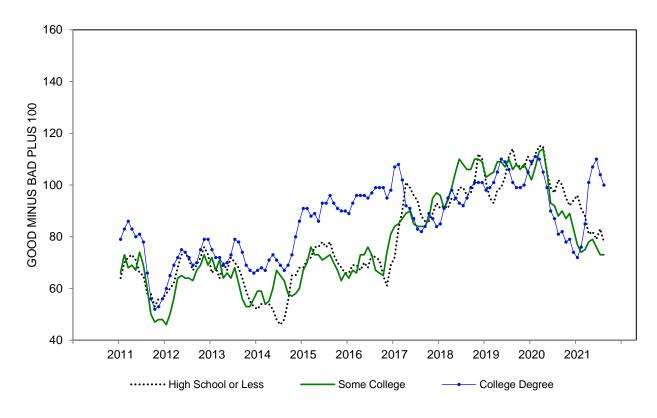
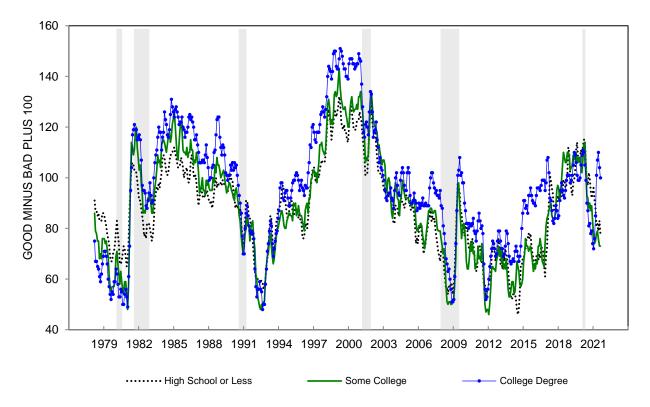
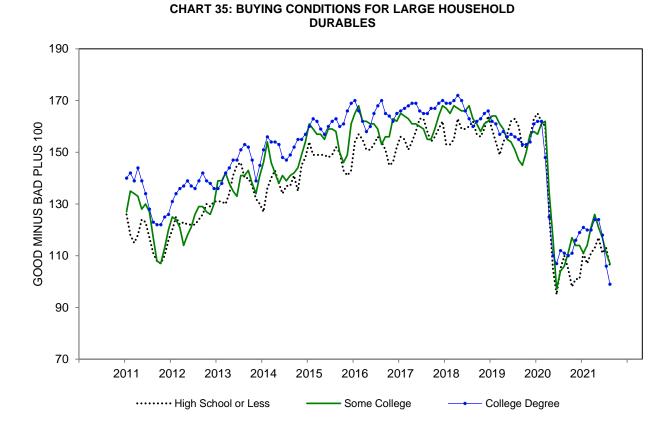
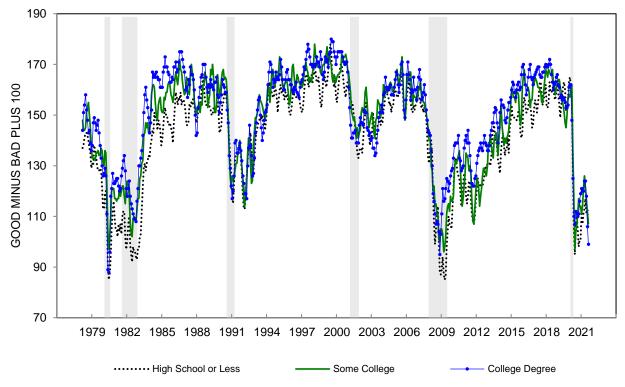


CHART 34: OPINIONS ABOUT THE GOVERNMENT'S ECONOMIC POLICY





### CHART 35: BUYING CONDITIONS FOR LARGE HOUSEHOLD DURABLES



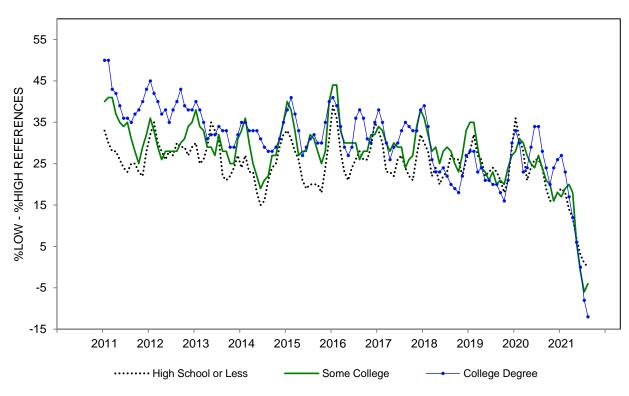
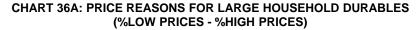
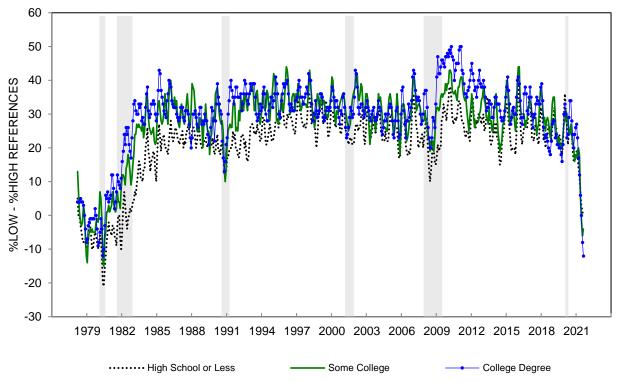


CHART 36A: PRICE REASONS FOR LARGE HOUSEHOLD DURABLES (%LOW PRICES - %HIGH PRICES)





# CHART 36B1: BUYING IN ADVANCE OF PRICES FOR LARGE HOUSEHOLD DURABLES

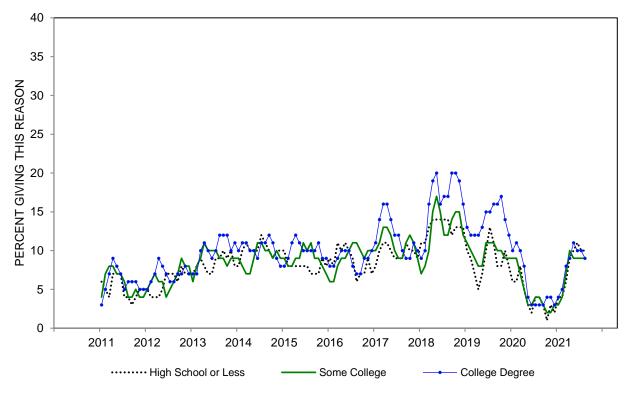
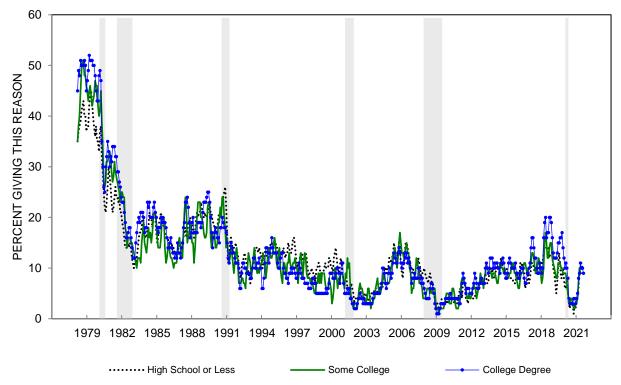
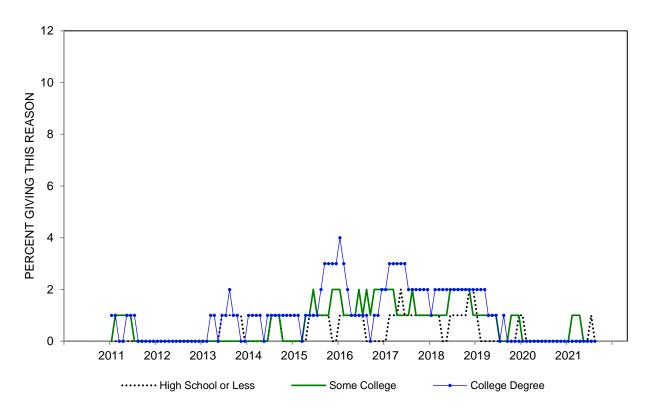


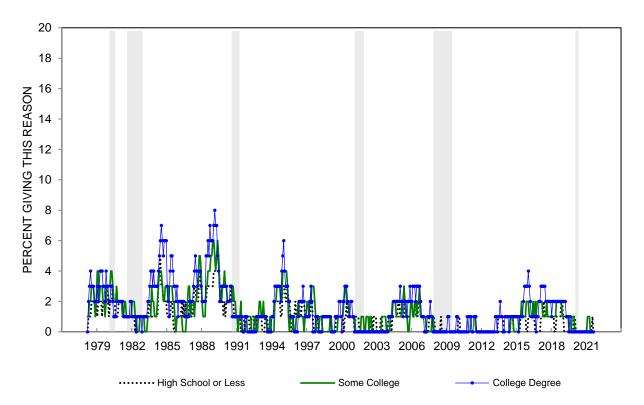
CHART 36B1: BUYING IN ADVANCE OF PRICES FOR LARGE HOUSEHOLD DURABLES

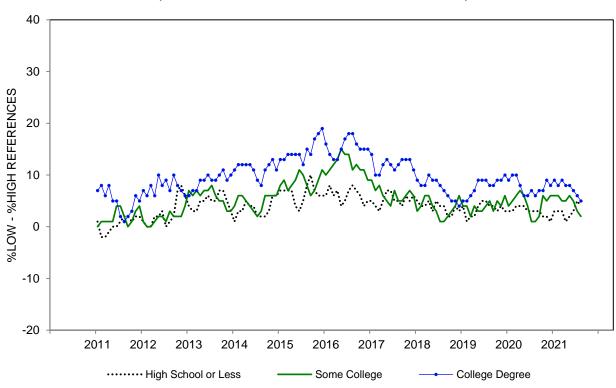




### CHART 36B2: BUYING IN ADVANCE OF RATES FOR LARGE HOUSEHOLD DURABLES

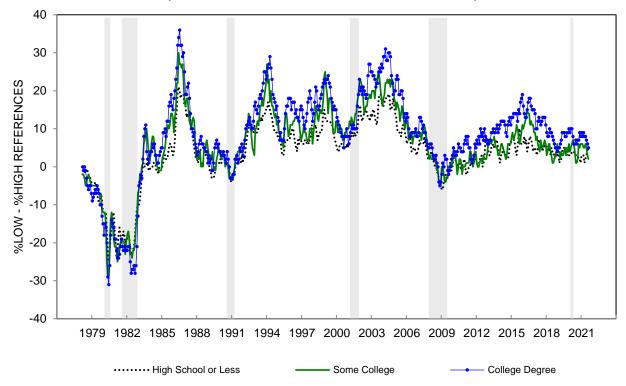
CHART 36B2: BUYING IN ADVANCE OF RATES FOR LARGE HOUSEHOLD DURABLES





#### CHART 36C: INTEREST RATE REASONS FOR LARGE HOUSEHOLD DURABLES (%LOW INTEREST RATES - %HIGH INTEREST RATES)

CHART 36C: INTEREST RATE REASONS FOR LARGE HOUSEHOLD DURABLES (%LOW INTEREST RATES - %HIGH INTEREST RATES)





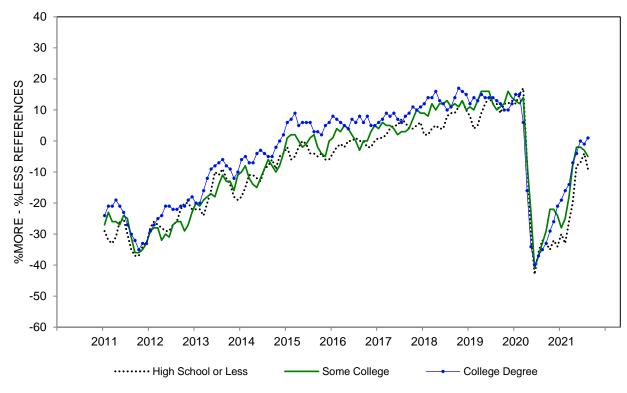
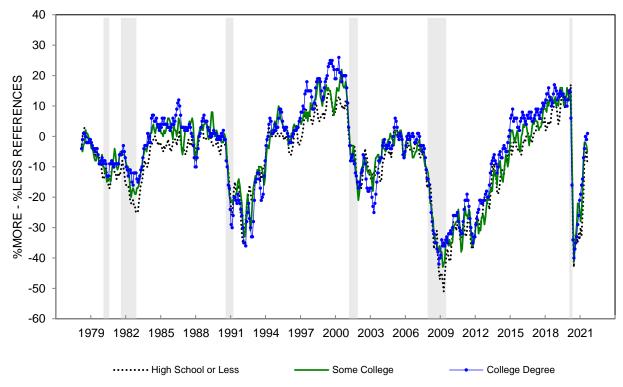
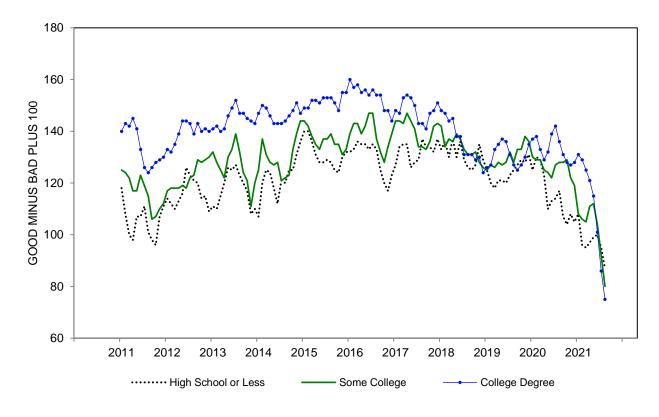


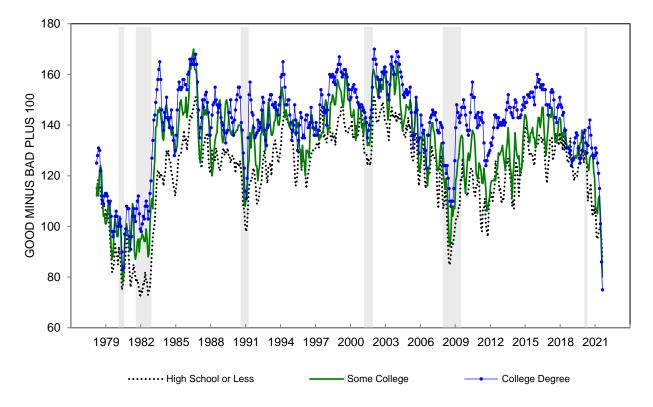
CHART 36D: ECONOMIC CERTAINTY REASONS FOR LARGE HOUSEHOLD DURABLES

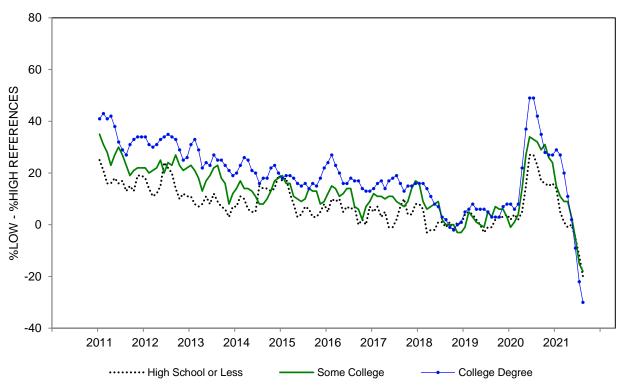






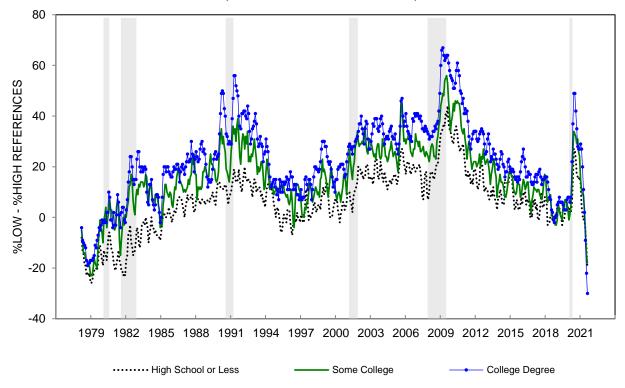
**CHART 37: BUYING CONDITIONS FOR VEHICLES** 





# CHART 38A: PRICE REASONS FOR BUYING CONDITIONS FOR VEHICLES (%LOW PRICES - %HIGH PRICES)

CHART 38A: PRICE REASONS FOR BUYING CONDITIONS FOR VEHICLES (%LOW PRICES - %HIGH PRICES)



# CHART 38B1: BUYING IN ADVANCE OF PRICES FOR BUYING CONDITIONS FOR VEHICLES

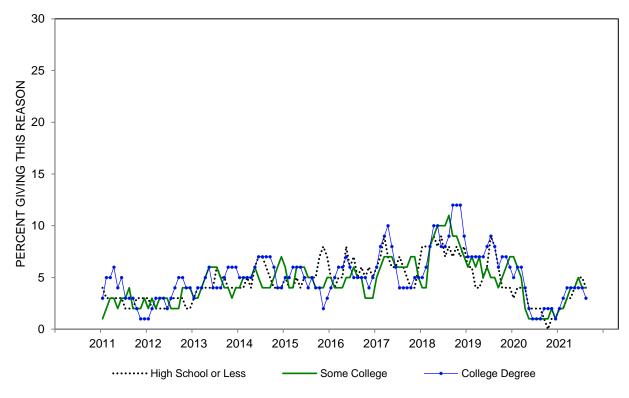
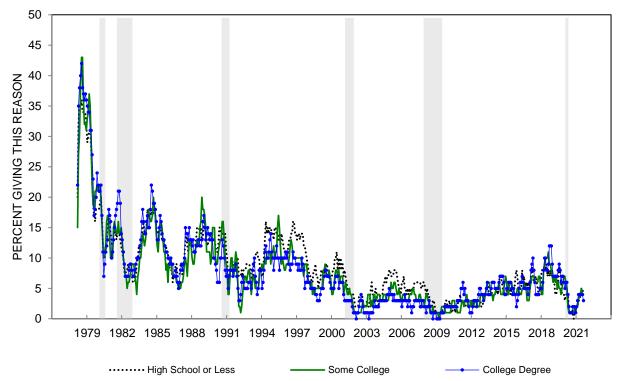
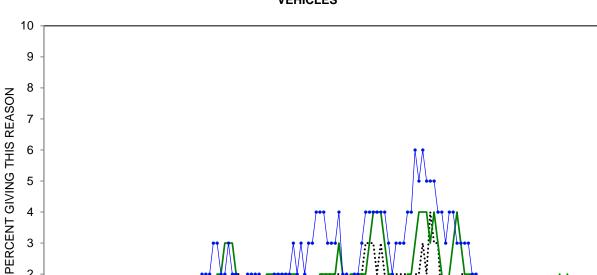


CHART 38B1: BUYING IN ADVANCE OF PRICES FOR BUYING CONDITIONS FOR VEHICLES





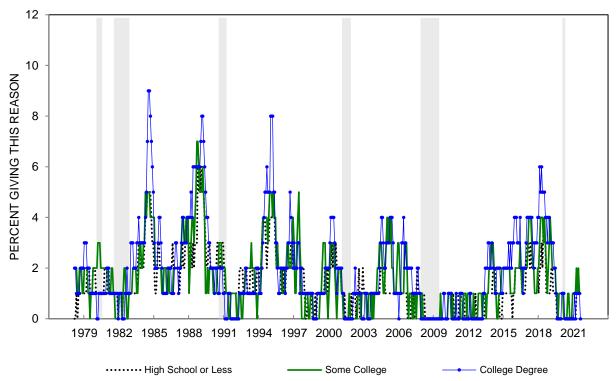
······ High School or Less

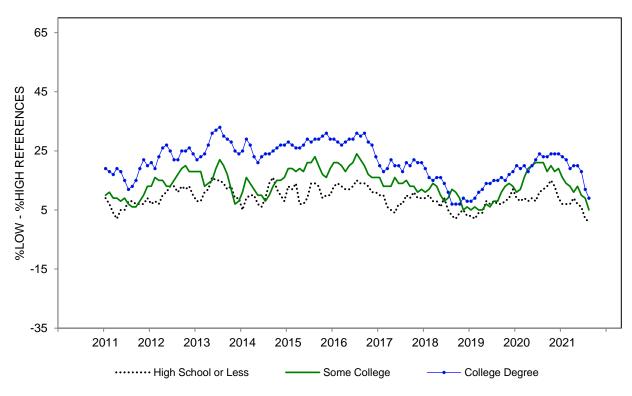
### CHART 38B2: BUYING IN ADVANCE OF RATES FOR BUYING CONDITIONS FOR VEHICLES

CHART 38B2: BUYING IN ADVANCE OF RATES FOR BUYING CONDITIONS FOR VEHICLES

Some College

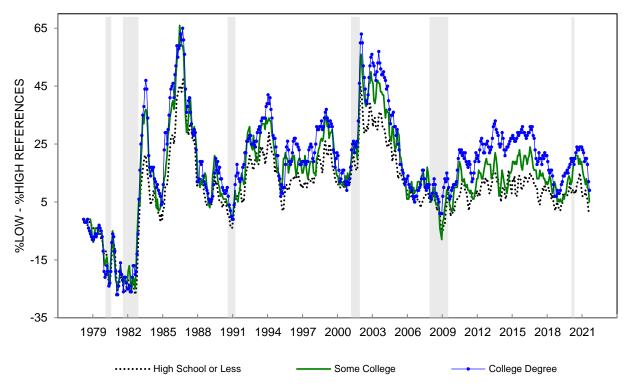
College Degree

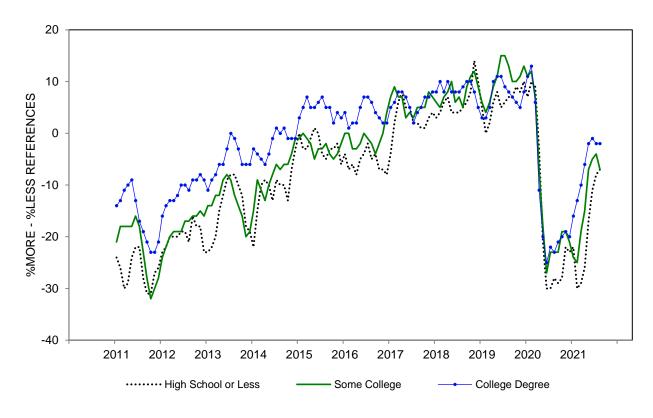




### CHART 38C: INTEREST RATE REASONS FOR BUYING CONDITIONS FOR VEHICLES (%LOW INTEREST RATES - %HIGH INTEREST RATES)

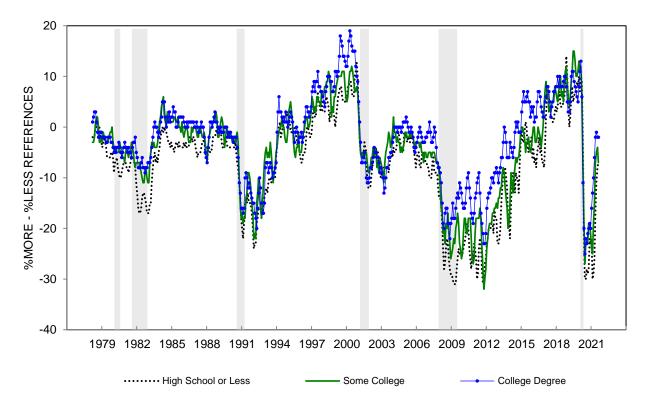
CHART 38C: INTEREST RATE REASONS FOR BUYING CONDITIONS FOR VEHICLES (%LOW INTEREST RATES - %HIGH INTEREST RATES)

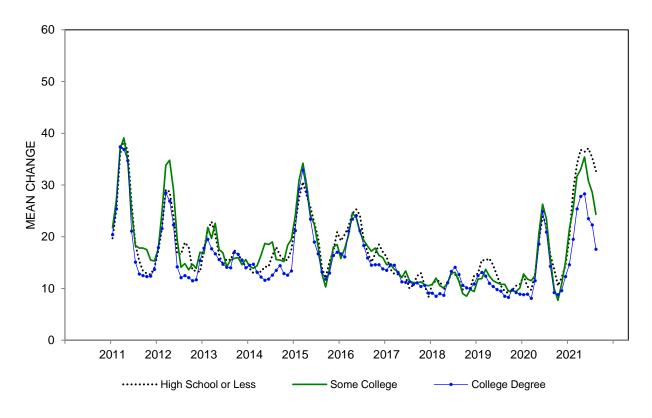




### CHART 38D: ECONOMIC CERTAINTY REASONS FOR CONDITIONS FOR VEHICLES

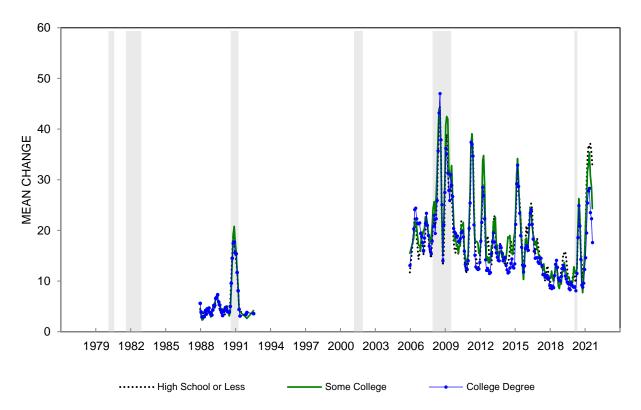
CHART 38D: ECONOMIC CERTAINTY REASONS FOR CONDITIONS FOR VEHICLES

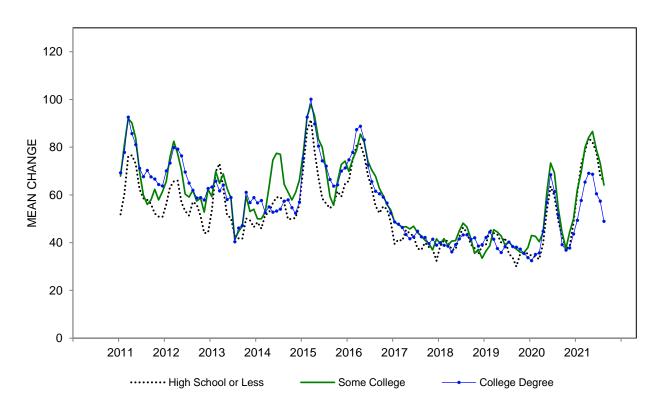




## CHART 39: EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR

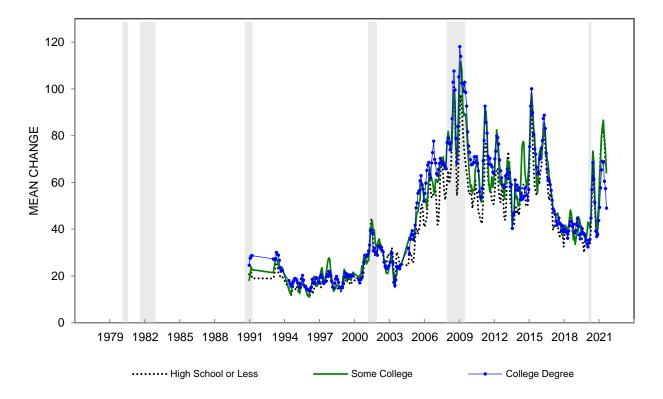
CHART 39: EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT YEAR



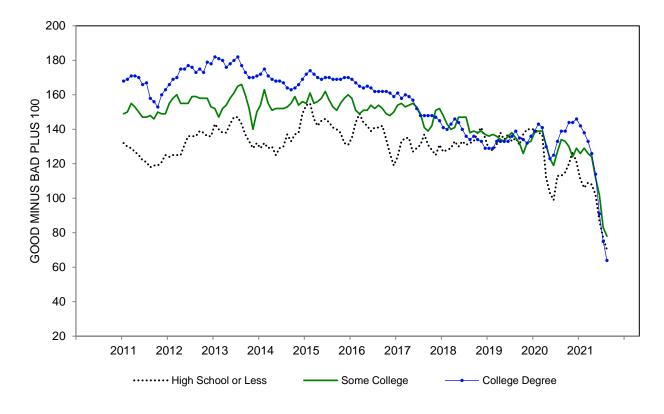


### CHART 40: EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

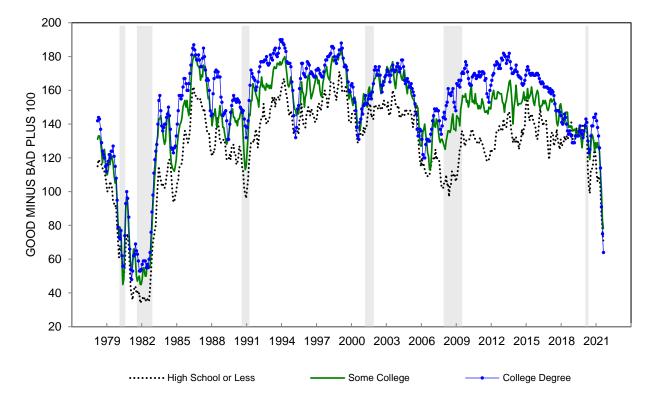
CHART 40: EXPECTED CHANGE IN GASOLINE PRICES DURING THE NEXT 5 YEARS

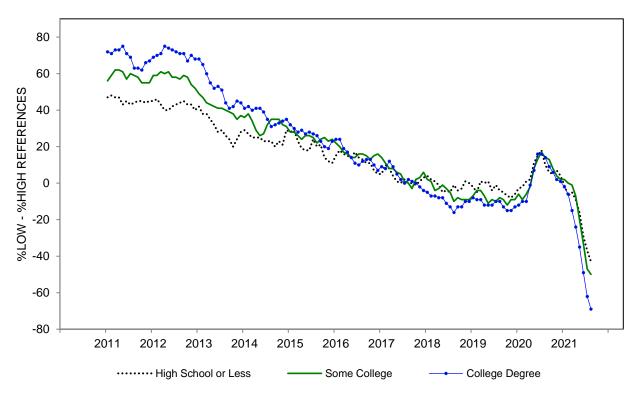


### **CHART 41: BUYING CONDITIONS FOR HOUSES**



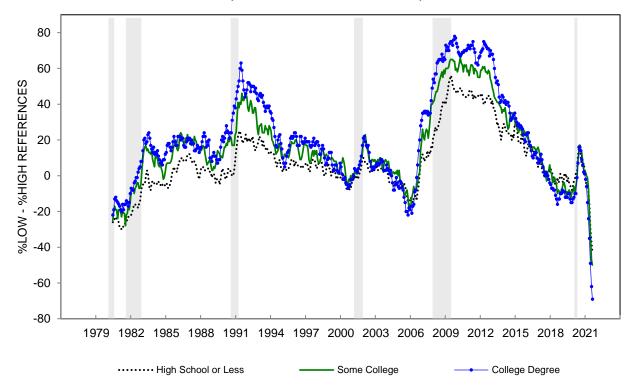
**CHART 41: BUYING CONDITIONS FOR HOUSES** 

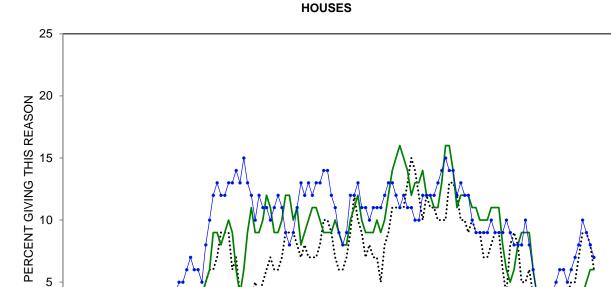




### CHART 42A: PRICE REASONS FOR BUYING CONDITIONS FOR HOUSES (%LOW PRICES - %HIGH PRICES)

CHART 42A: PRICE REASONS FOR BUYING CONDITIONS FOR HOUSES (%LOW PRICES - %HIGH PRICES)

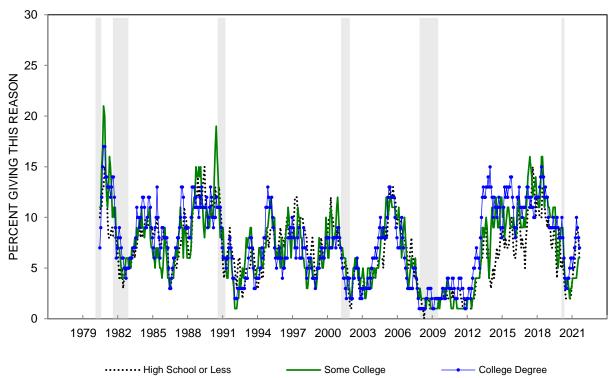


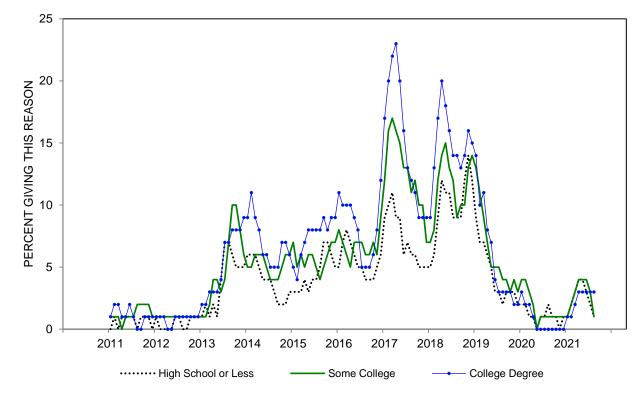


## CHART 42B1: BUYING IN ADVANCE OF PRICES FOR BUYING CONDITIONS FOR HOUSES

0

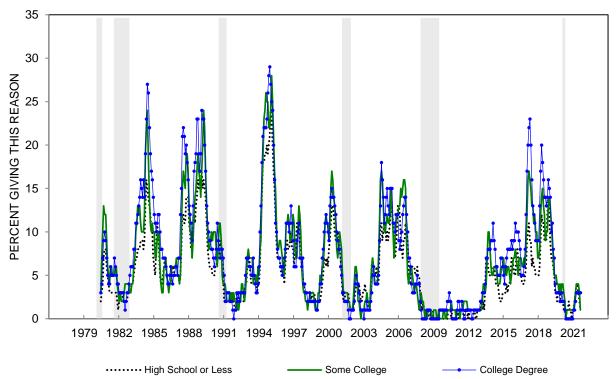
CHART 42B1: BUYING IN ADVANCE OF PRICES FOR BUYING CONDITIONS FOR HOUSES





# CHART 42B2: BUYING IN ADVANCE OF RATES FOR BUYING CONDITIONS FOR HOUSES

CHART 42B2: BUYING IN ADVANCE OF RATES FOR BUYING CONDITIONS FOR HOUSES



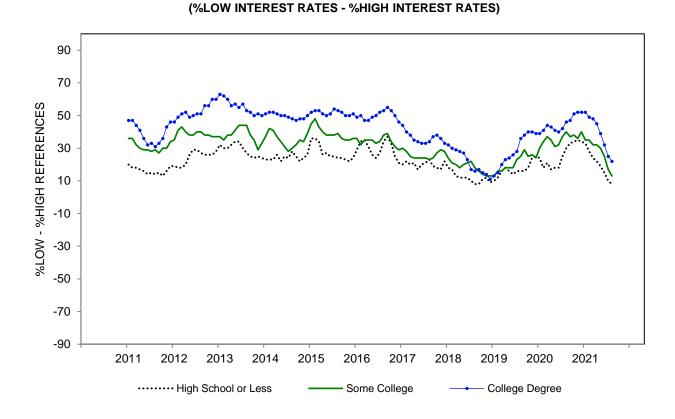
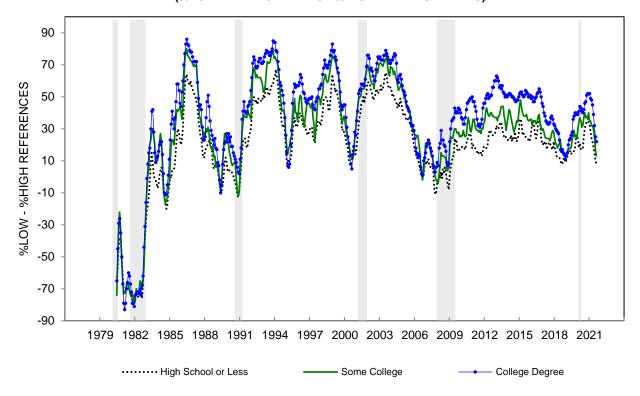
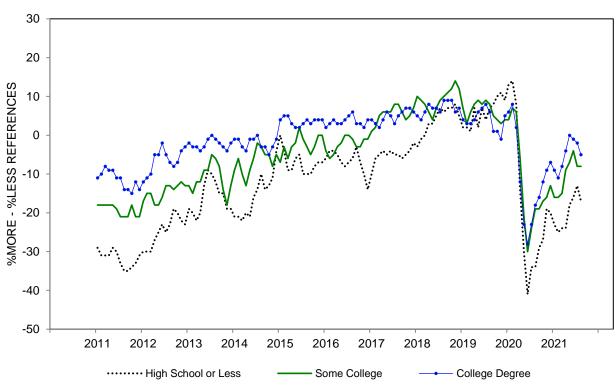


CHART 42C: INTEREST RATE REASONS FOR BUYING CONDITIONS FOR HOUSES

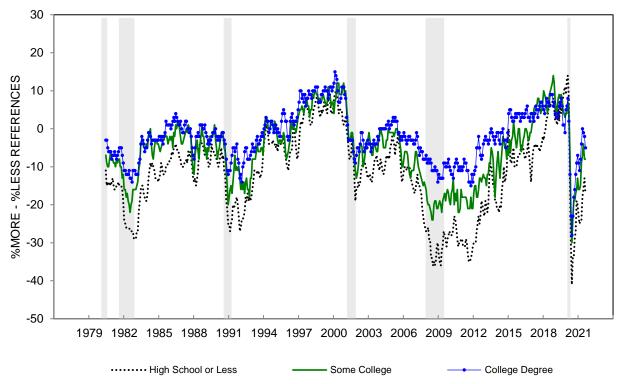
CHART 42C: INTEREST RATE REASONS FOR BUYING CONDITIONS FOR HOUSES (%LOW INTEREST RATES - %HIGH INTEREST RATES)

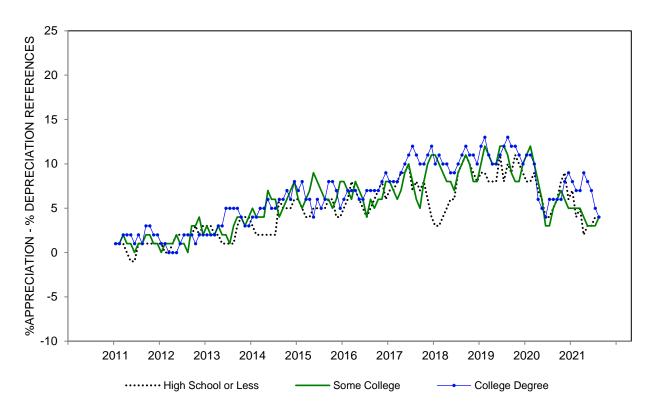




## CHART 42D: ECONOMIC CERTAINTY REASONS FOR BUYING CONDITIONS FOR HOUSES

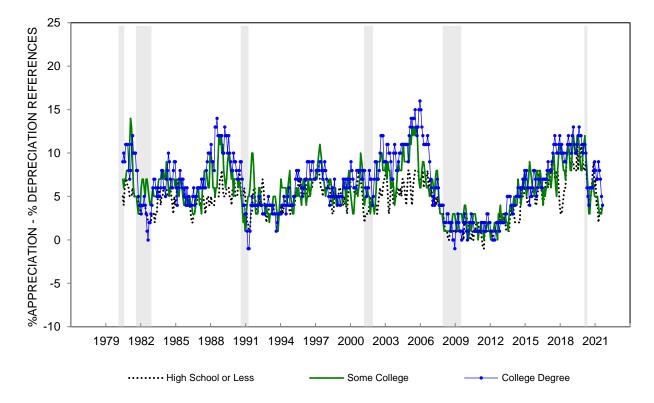
CHART 42D: ECONOMIC CERTAINTY REASONS FOR BUYING CONDITIONS FOR HOUSES



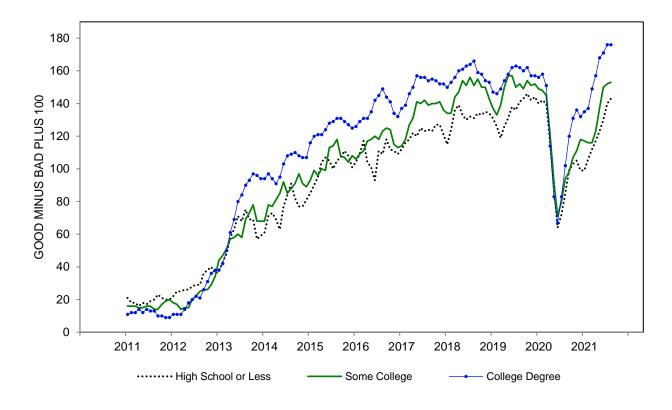


## CHART 42E: CAPITAL GAIN REASONS FOR BUYING CONDITIONS FOR HOUSES

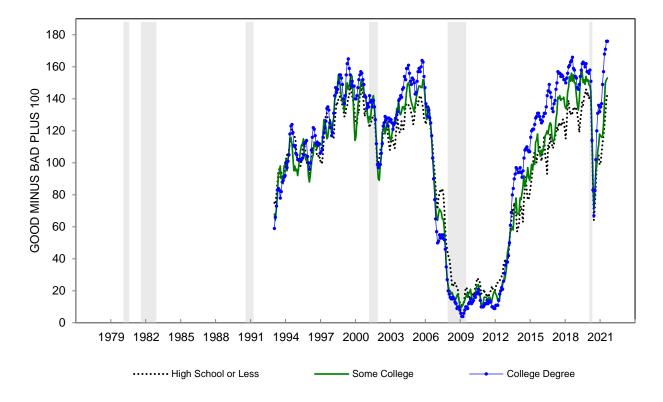
CHART 42E: CAPITAL GAIN REASONS FOR BUYING CONDITIONS FOR HOUSES

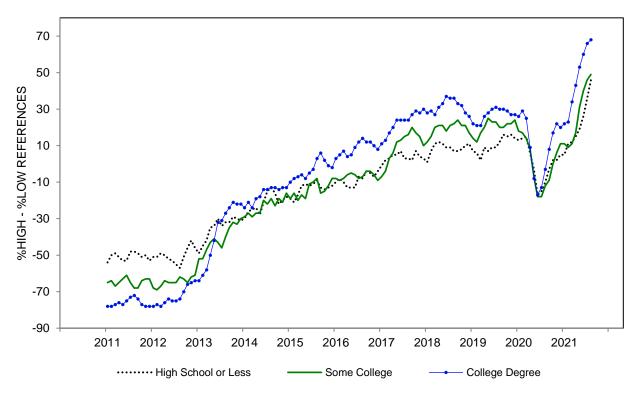


## **CHART 43: SELLING CONDITIONS FOR HOUSES**



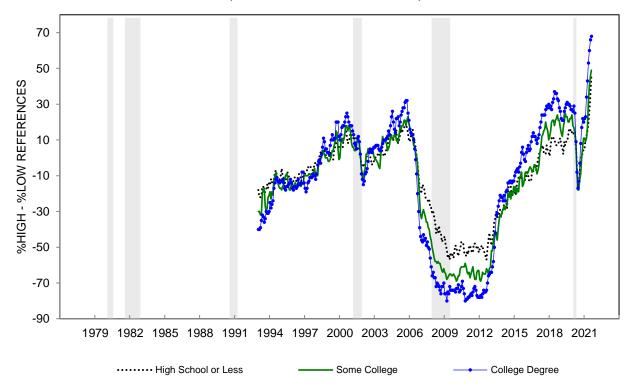
**CHART 43: SELLING CONDITIONS FOR HOUSES** 

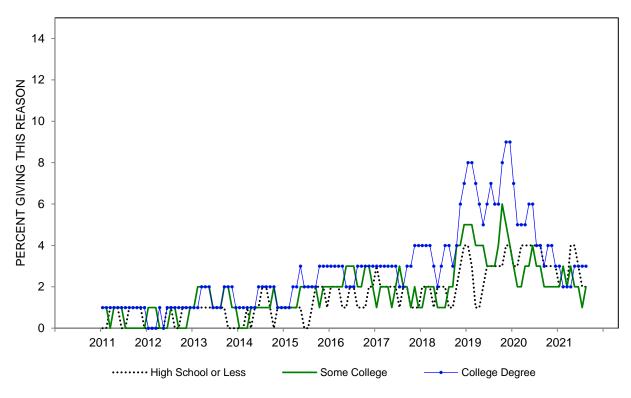




### CHART 44A: PRICE REASONS FOR SELLING CONDITIONS FOR HOUSES (%HIGH PRICES - %LOW PRICES)

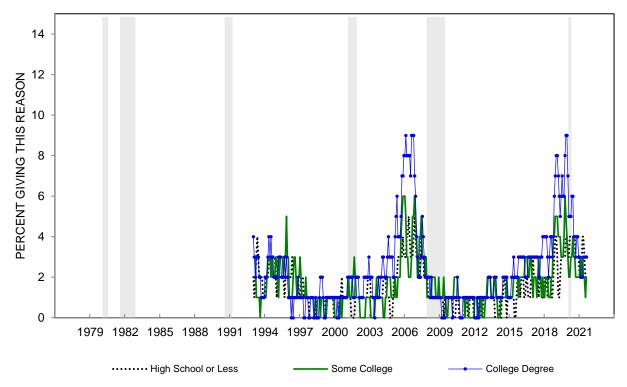
CHART 44A: PRICE REASONS FOR SELLING CONDITIONS FOR HOUSES (%HIGH PRICES - %LOW PRICES)





# CHART 44B1: SELLING IN ADVANCE OF PRICES FOR SELLING CONDITIONS FOR HOUSES

CHART 44B1: SELLING IN ADVANCE OF PRICES FOR SELLING CONDITIONS FOR HOUSES



# CHART 44B2: SELLING IN ADVANCE RATES FOR SELLING CONDITIONS FOR HOUSES

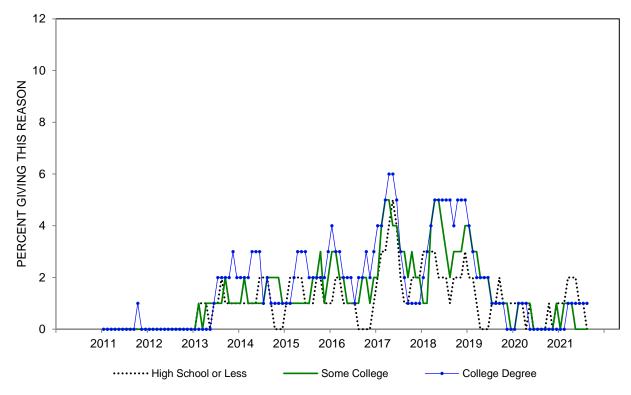
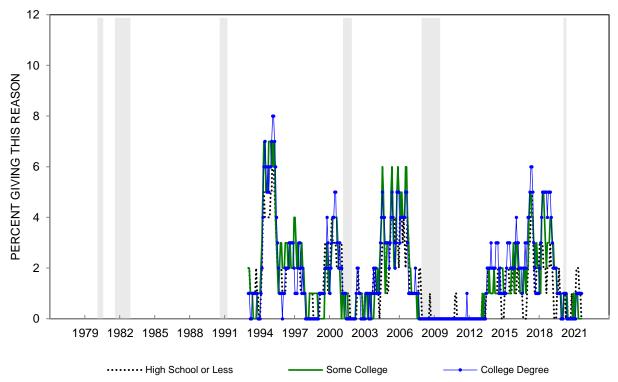
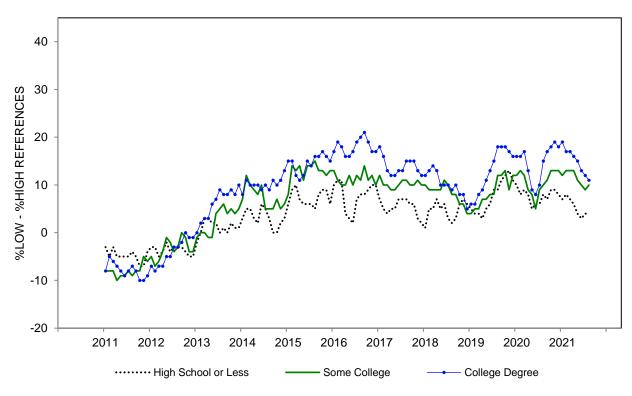


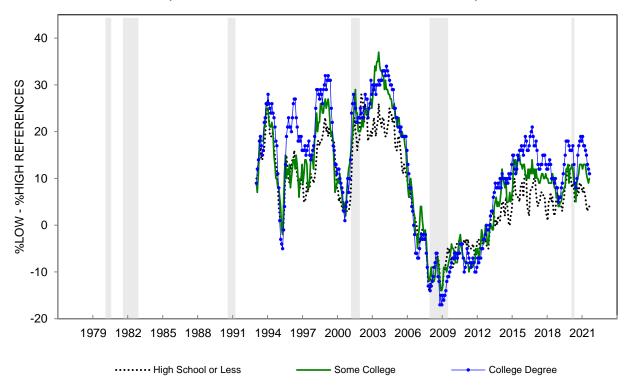
CHART 44B2: SELLING IN ADVANCE RATES FOR SELLING CONDITIONS FOR HOUSES

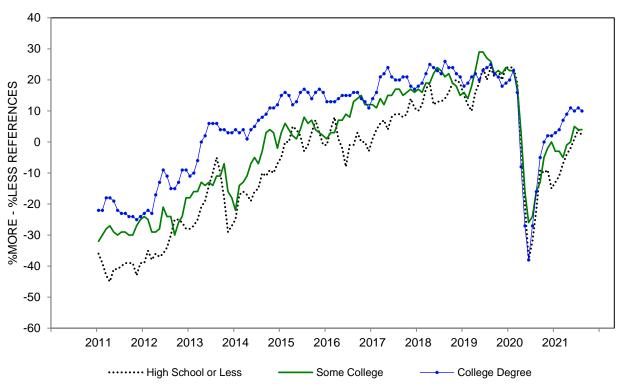




### CHART 44C: INTEREST RATE REASONS FOR SELLING CONDITIONS FOR HOUSES (%LOW INTEREST RATES - %HIGH INTEREST RATES)

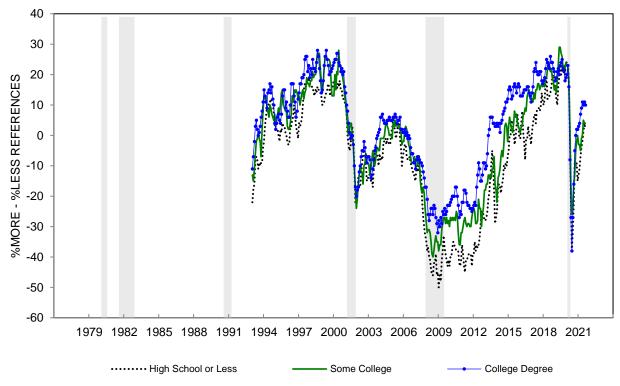
CHART 44C: INTEREST RATE REASONS FOR SELLING CONDITIONS FOR HOUSES (%LOW INTEREST RATES - %HIGH INTEREST RATES)





### CHART 44D: ECONOMIC CERTAINTY REASONS FOR SELLING CONDITIONS FOR HOUSES

CHART 44D: ECONOMIC CERTAINTY REASONS FOR SELLING CONDITIONS FOR HOUSES





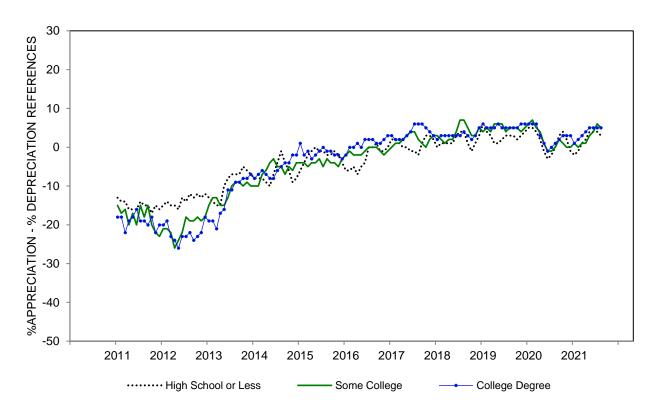
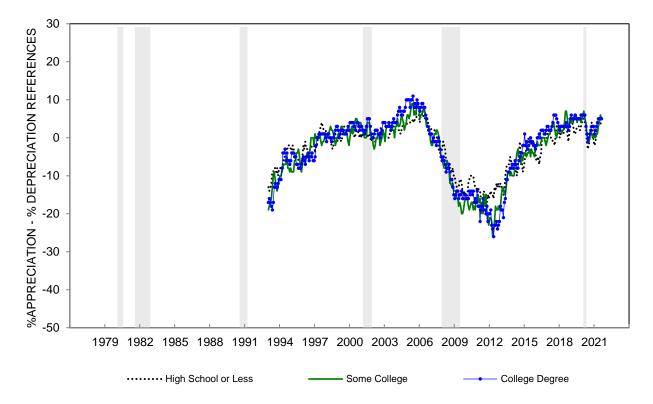
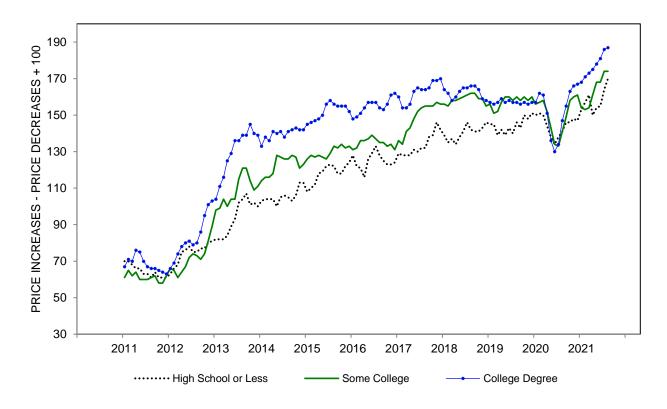


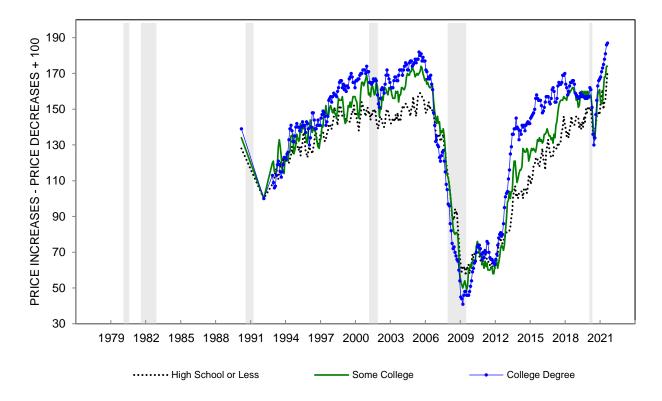
CHART 44E: CAPITAL GAIN REASONS FOR SELLING CONDITIONS FOR HOUSES



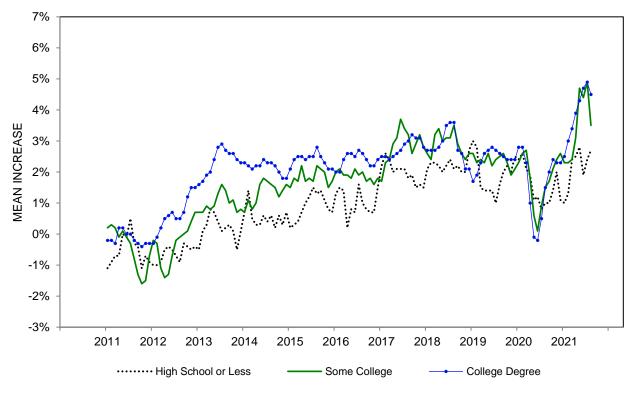


### CHART 45: CHANGE IN HOME VALUES DURING THE PAST YEAR

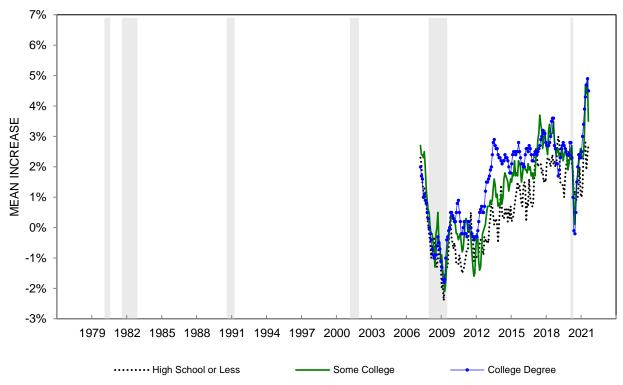
CHART 45: CHANGE IN HOME VALUES DURING THE PAST YEAR

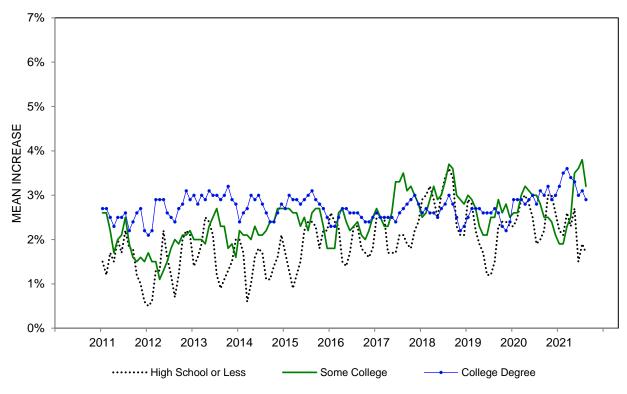






#### CHART 46: EXPECTED MEAN CHANGE IN HOME VALUES DURING THE NEXT YEAR





### CHART 47: EXPECTED MEAN CHANGE IN HOME VALUES DURING THE NEXT FIVE YEARS

CHART 47: EXPECTED MEAN CHANGE IN HOME VALUES DURING THE NEXT FIVE YEARS

