## NDRC Phase 2 Walkthrough

WELCOME TO PHASE TWO WALK THROUGH OF THE NATIONAL DISASTER **RESILIENCE COMPETITION** OUR PURPOSE TODAY IS TO FAMILIARIZE YOU WITH PHASE TWO. INCLUDING CHANGES TO THE NOFA, WE WANT YOU TO BE A WARE OF THE SKATED YOU'LL, AND DEADLINES AND YOUR PRESENTERS TODAY ARE JESSE COMBS, AND I'M DANIELLE RACONI. >> YOU MAY BE AWARE THAT HUD PROVIDES SUPPORT FOR DISASTER RECOVERY, ALLOCATING MONEYS TO SUPPORT COMMUNITIES IN RECOVERY FROM DISASTERS. HUD WANTS TO CONTINUE TO INVEST DOLLARS TO DO SO IN A WAY THAT MAKES THEM MORE RESILIENT. IN PART THIS IS A FULFILLMENT OF OUR COMMITMENTS UNDER THE PLAN THAT CALLS ON AGENCIES TO HELP THE UNITED STATES FOR THE IMPACTS OF CLIMATE CHANGE. TODAY WE'RE GOING TO FOCUS ON THE NATIONAL DISASTER RESISTANCE COMPETITION. HOPEFULLY, YOU'RE FAMILIAR WITH THE REBUILT BY DESIGN PROGRAM, THIS IS DIRECTEDLY HUD IN RESPONSE TO SUPER STORM SANDY. THAT PROJECT RESULTED IN A VERY INNOVATIVE AND CREATIVE APPROACH TO DISASTER RECOVERY WHEN FUNDED SIX PROJECTS TOTALLING MORE THAN \$900 MILLION, WHICH ARE IN THE PROCESS OF BEING DEVELOPED. IT REFLECTED EXCESSIVE COLLABORATION AND IS DEEPLY STEEPED IN THE COMMUNITIES THEMSELVES. I WOULD ENCOURAGE YOU TO LOOK AT THE REBUILT BY DESIGN.ORG WEBSITE. THERE ARE SEVERAL THEMES YOU'LL SEE AS YOU LOOK THROUGH THAT REGISTER OF PROJECTS. ONE IS A RELATIONSHIP BETWEEN

HARD INFRASTRUCTURE SOLUTIONS AND SOFTER, GREEN TECH SOLUTIONS. THE PROGRAM WAS INNOVATED IN MANY WAYS. NOT THE LEAST OF WHICH IS INTERSECTED BETWEEN THOSE APPROACHES. AND LIMITED BETWEEN THE PARTNERSHIP BETWEEN PHILANTHROPY AND HUD. AND USING A TWO-PHASED PROCESS TO HELP IDENTIFY NEEDS AND **IDENTIFY SOLUTIONS TO THE** PROBLEM AS ASSOCIATED WITH THE DISASTERS. AND ONE OF THE HALLMARK FEATURES OF THE PROJECT WE SEEK HERE ARE VERY DEEP ENGAGEMENT IN WHICH COMMUNITY RESIDENTS THEMSELVES WERE ASKED TO IDENTIFY NEEDS THEY SAW EMERGING AND HOW THEY MIGHT BE ABLE TO PARTICIPATE THEM AND IMPLEMENT THE SOLUTIONS. IT CONTINUES TO BE AN AWARD WINNING EFFORT, CNN NAMED IT ONE OF THE BEST IDEAS OF 2013 AND IT WAS AWARDED, ACKNOWLEDGED BY AN ORGANIZATION FOR IT'S INNOVATIVE APPROACHES UNDER THE AMERICA COMPETES ACT. SO PLEASE DO EXPLORE THAT WEBSITE AND YOU'LL FIND YOURSELF INSPIRED. NDRC SEEKS TO PULL FORWARD THOSE SAME INNOVATIONS. AS YOU KNOW, NEARLY \$1 BILLION WILL BE ALLOCATED ACROSS THE COUNTRY FOR PLANNING AND IMPLEMENTATION AROUND RESILIENCE. THAT IS A LARGE NUMBER AND WE KNOW IT CAN BE A GREAT DEAL OF GOOD, ONE IS AT STAKE ARE **BILLIONS OF DOLLARS THAT STATES** AND COMMUNITIES INVEST EVERY DAY. THESE INVESTMENTS AND DECISIONS AND PLANNING APPROACHES THAT COULD WATER INFRASTRUCTURE, PUBLIC HOUSING, THOSE ARE OPPORTUNITIES FOR COMMUNITIES, STATES. REGIONS AND TRIBES TO PREPARE FOR MORE RESILIENT

FUTURE WE HOPE NDRC CREATES FRAMEWORK FOR ALL COMMUNITIES. IT'S DRIVEN BY SIX GOALS LISTED HERE. THESE WERE ISSUED TO PUBLIC LAW TO UTILIZE SCIENCE BUSINESS BAISED REEG COVERRY THAT LOOKS NOT JUST TO THE DISASTER BY FUTURE RISKS THAT MAY, AND WILL, OCCUR. WE SEEK TO LEAVE A LEGACY OF INSTITUTIONALIZING THIS WORK TO ADDRESS A RISK. WE HOPE TO NOT ONLY AFFECT A CHANGE UPON COMMUNITIES THAT RECEIVE GRANTS BUT ALL PARTIES INVOLVED IN THE PROCESS ALONG THE WAY SPEAKING TO THE ORGANIZATIONS THAT ARE INVOLVED INPUTTING THESE TOGETHER, AS MUCH AS FOR THE FEDERAL AGENCIES PART OF THE PROCESS. ANOTHER GOAL IS TO PROVIDE **RESOURCES TO HELP PLAN AND** IMPLEMENT SKAFT DISASTER **RECOVERY WHILE IMPRUFRING THE** QUALITY OF LIFE EVERY DAY FOR COMMUNITIES. THESE ARE EFFORTS WE HOPE NOT JUST HELPS THE COMMUNITY ON THE DAY THE DISASTER OCCURS BUT IMPROVE THE ECONOMY FOR THE LOCAL ECONOMY UNTIL THEN AND BEYOND. THE GOAL IS TO ENGAGE ABOUT THE IMPACTS OF CLIMATE CHANGE AND DEVELOP STRATEGY THAT'S LEAD TOWARDS RESILIENCE WE HAVE FAITH INTO THIS COMPETITION SEVERAL SIGNALS AND POINTS THAT RECOGNIZE DEEP, AND STRONG ENGAGEMENT AT ALL LEVELS WE HOPE THAT THAT IS SOMETHING THAT IS CARRIED FOR IN THE APPLICATIONS WE SEE FOR PHASE TWO, AS WELL. AND THIS SEEKS TO LEVERAGE INVESTMENTS FROM THE PHILANTHROPIC COMMUNITY. I'LL TALK ABOUT OUR PARTNER, ROCKEFELLER FOUNDATION. LATER BUT THERE ARE MANY OPPORTUNITIES

TO BE INVOLVED IN THE PROGRAM. >> THIS IS JESSE AGAIN. AS YOU KNOW. WE ARE IN A TWO-PHASE COMPETITION. NOW, WE'RE ABOUT HALFWAY THROUGH THE COMPETITION IN ENTERING INTO PHASE TWO, APPLICATION DEADLINE FOR PHASE TWO WILL BE OCTOBERá27TH, 2015. AND THAT IS GOING TO BE WHEN YOUR APPLICATIONS WILL BE DUE TO HUD. PHASE ONE, AS YOU HOPEFULLY KNOW, IS THE PERIOD OF TIME IN WHICH WE ASKED COMMUNITIES TO LOOK AT THE CHALLENGES THEY FACE AND RISKS THEY'RE LIKELY TO BE FACED WITHIN THE FUTURE AND TO **IDENTIFY THEIR VULNERABILITIES** TO FIGURE OUT WHAT THE COMMUNITY **OBJECTIVES THEY SEEK TO ACHIEVE** THROUGH THIS RESILIENCE EFFORT. **IDENTIFY THEIR TEAM AND PARTNERS** THEY'LL NEED FOR THE PLAN. AND TO IDENTIFY THE THRESHOLD REQUIREMENTS AND SPECIAL REQUIREMENTS HUD SET FORTH, AND CONSULT WITH STAKE HOLDERS ABOUT HOW TO DEVELOP THE PLAN AND TO ARTICULATE THAT IN THE FORM OF AN IDEA OR CONCEPT THAT IS SHORED UP AND STRENGTHENED BY A LONG-TERM COMMITMENT MADE BY THE COMMUNITY. PHASE TWO WILL BE DIFFERENT FROM PHASE ONE. AS MENTIONED RBD IS A PROCESS THAT WE'RE INVITING APPLICANTS TO PHASE TWO TO SUBMIT A PROPOSAL FOR A PROJECT ROOTED IN THE PHASE ONE FRAMING AND IDEA DEVELOPED SO FAR. WE'LL ASK TO PREVENT COST ANALYSIS FOR LARGE PROJECTS. WE'LL ASK THAT THE COMMUNITY AND APPLICANT TAKES AND CONTINUES TO COMMIT ACTIONS THAT WILL STRENGTHEN COMPETITIVENESS OF THEIR PROPOSAL AND ENSURE THERE IS A LONG TERM WIN OCCURRING IN THE COMMUNITY. AND FINALLY. WE'RE LOOKING FOR APPLICANTS TO EXTEND RESILIENCE

**BEYOND ACTIONS AND AREAS** IDENTIFIED IN THE PHASE TWO APPLICATION. WE HOPE THAT LEVERAGING AND USING A BROADER GEOGRAPHY, AS WELL AS DEVELOPING A RAFT OF LONG TERM COMMITMENT BY THE APPLICANT WILL LEAD TO A LONG TERM GOAL. WE THINK THAT YOU SHOULD APPLY FOR PHASE TWO IN ORDER TO PURSUE LOCAL. PHYSICAL. SOCIAL. ECONOMIC RESILIENCE WE HOPE AND EXPECT THAT YOU'LL FOCUS ON THE MOST-VULNERABLE POPULATIONS AND SECTORS AND USE THIS OPPORTUNITY TO DO ALL THAT CAN BE DONE TO PROTECT THEM. WE HOPE THAT YOU WILL FIND VALUE IN COMPETING AND LEARNING WITH THE COMMUNITIES AND EXPECT THAT SOME NATIONS GREATEST LESSONS AROUND RESILIENCE WILL EMERGE FROM THIS COMPETITION WE HOPE THAT YOU'RE ATTRACTED ABOUT THE OPPORTUNITY TO LEARN ABOUT RESILIENCE WITH A LONG RANGE OF SUPPORT FROM ACROSS THE FEDERAL GOVERNMENT AS WELL AS OUR PARTNERS. THERE WILL BE A PARALLEL INDEPENDENT TECHNICAL EFFORT THAT YOU'LL BE ABLE TO AVAIL YOURSELVES OF. AND THIS IS THE IMPLEMENTATION ROUND. THIS IS WHERE WE GET DOWN TO NUTS AND BOLTS OF HOW THIS IS GOING TO MAKE YOUR COMMUNITY LOOK DIFFERENT WE EXPECT IF YOU'VE TUNED IN, YOU'VE COMPLETED IT SUCCESSFULLY. CONGRATULATIONS WE'RE PLEASED AND HOPE YOU ARE, TOO. WE EXPECT BY NOW, YOU KNOW WHAT DESIGN THINKING IS AND WILL CONTINUE TO REITERATE YOUR ORGANIZATION. AS WELL AS WITH THE APPROPRIATE EXPERTS THAT YOU'VE IDENTIFIED **OR PERHAPS IDENTIFIED IN** PARTNERSHIP WITH ROCKEFELLER.

WE EXPECT THAT BY NOW, YOU WANT TO CAPITALIZE ON THE OPPORTUNITY TO PROPOSE A PROJECT THAT ARISES FROM THE PHASE ONE FRAMING YOU'VE DEVELOPED. AND WE THINK THAT YOU CONSIDER CLIMATE SCIENCE AND AFFECTS OF CHANGE AND UNDERSTAND THAT HISTORIC TRENDS WILL NOT HELP YOU RESOLVE THE CHALLENGES YOU'RE LIKELY TO FACE IN THE FUTURE. FINALLY, WE UNDERSTAND THAT YOU KNOW THE DIFFERENCE BETWEEN MITIGATION AND RESILIENCE AND RECOGNIZE BOTH ARE CRITICAL. BUT THEY'RE NOT THE SAME THING. WITH THAT, I WILL TURN IT OVER TO MY COLLEAGUE, JESSE. >> NOW WE'RE GOING TO GET DOWN TO THE NITTY GRITTY ABOUT HOW TO APPLY. NOW, WITH ALL OF THESE WEBINARS WE'VE GIVEN YOU THE CAVEAT THAT ANYTHING WE SAY HERE IS GENERAL, NOT SPECIFIC AND THE NOFA IS GOING TO PREVAIL. CAVEAT ENDED. SO THAT SAID YOU NEED TO GO TO GRANTS.GOV AND GET THE NOFA, AND WE'LL POST INSTRUCTIONS FOR. THAT WE KNOW GRANTS.GOV LIKES TO HIDE APPENDIXES. WE WANT YOU TO CONNECT TO THE CBBG MAILING LIST AND WITH OUR TECHNICAL ASSISTANCE RESOURCES WE SEND OUT MESSAGES ABOUT WEBINARS AND OTHER NOTES. THROUGH THE MEANS. WE'RE EXPECTING YOU TO GO AND SIGN ON YOUR PARTNERS AND CONNECT WITH EXPERTS, CONSULT WITH YOUR STAKE HOLDERS. RECRUNCH YOUR DATA. REFORM YOUR CONCLUSION, AND GET A COMPELLING PROJECT THAT ARISES FROM YOUR PHASE ONE FRAMING. **RESPOND TO FACTORS AND IN PHASE** TWO, UNLIKE PHASE ONE, WE TOLD YOU THAT SOME OF THOSE THINGS WON'T APPLY TO YOU, IN PHASE TWO YOU NEED TO RESPOND TO THE PROMPTS.

YOU'RE GOING TO HAVE TO SAY THAT BUT RESPOND TO ALL PROMPTS AND YOU'RE GOING TO SUBMIT A PHASE TWO APPLICATION. BY THE DEADLINE. THIS ONE, YOU'RE FAMILIAR WITH. MOST IMPACTED AND DISSTRESSED AREA WITH UNMET RECOVERY NEEDS THE FUNDS THAT ARE GOING TO BE AWARDED MAY ONLY BE USED TO ADDRESS UNMET RECOVERY NEEDS INCLUDING RELATED RESILIENCE NEEDS OF THE AREAS LOCATED IN ELIGIBILITY COUNTIES. SO, THIS IS A PARTICIPATION THRESHOLD BUT WE EXPECT THAT TO REACH FURTHER. AND TO REACH TO RECOVERY ARE **RESILIENCE MEANS IN SURROUNDING** AREAS, REGIONS, THE STATE, MULTI STATE REGIONS WE WANT YOU TO REVIEW WEBINARS ON THIS THRESHOLD AND REVIEW THE COMMENTS. LET'S TALK ABOUT THE DEADLINE FOR PHASE TWO. IF HUD SENT YOU AN INVITATION, YOUR APPLICATION WILL BE DUE ACT 27TH. 2015 FOR THE 40 ELIGIBLE APPLICANTS INVITED INTO PHASE TWO. WE MADE PHASE TWO CLARIFICATIONS PLEASE READ CAREFULLY. THERE IS DOCUMENT INCLUDED WITH THE ZIP FILE YOU CAN DOWN LOAD THAT TELLS YOU WHAT THE MAIN CHANGES WERE. WE DID A LOT OF FORMATTING CHANGES TO MAKE IT READ BETTER AND SO FOR YOU TO BE ABLE TO SPOT THINGS YOU MUST SUBMIT. SO, WITH PHASE TWO, WHAT ARE THE THINGS YOU NEED TO READ? THERE IS A NOTICE OF FUND AVAILABILITIES, AND HAS APPENDIXES. A IS YOUR PROGRAM IMPOSED AWARD REQUIREMENT. AND YOU'RE GETTING CLOSER TO THAT. YOUR PROJECT IS GOING TO HAVE TO COMPLY WITH THE REQUIREMENTS. IF YOU HAVEN'T READ IT, NOW IS

THE TIME. THERE IS A LIST OF PARTNERS THAT ARE GOING TO REMAIN HOW FOR EACH PARTNER IF YOU WANT US TO CONSIDER THEIR CAPACITY, A PARTNER LETTER AND AGREEMENT. AND NEED TO BE EXECUTED AND SUBMITTED. THERE ARE PHASE TWO INSTRUCTIONS FOR REQUESTING WAIVERS OF VARIOUS THINGS. AND THE TWO-YEAR SCHEDULE. THINK ABOUT THESE. THEY'RE NOT LIMITED BY PAGE LIMITS YOU WANT TO GET YOUR REQUESTS IN IF POSSIBLE. THERE IS CERTIFICATIONS. WE'VE UPDATED DIRECTIONS BECAUSE WE REALIZE THEY DIDN'T MATCH WHAT GRANTS.GOV MADE YOU ALL DO. THERE IS EARNED CRITERIA. THERE IS A CHECK LIST FORM. FOR THOSE OF YOU PROPOSING PROJECTS THAT ARE GOING TO BE IN TWO OR MORE COUNTIES, WITH A COST ANALYSIS THAT GUIDANCE HAS BEEN UPDATED. AND WILL BE WORKING ON THAT. YOU'RE GOING TO SHOW US THEY'RE EQUAL TO COST. WHEN YOU KEEP USING THE SECTIONS IN 2014, AND BECAUSE YOU MIGHT HAVE TO DIG FOR THAT ON GRANTS.GOV WE'RE GOING TO FIND A WAY TO MAKE IT AVAILABLE ON OUR WEB PAGE AS WELL. MANY OF YOU HAVE SEEN THIS BEFORE. AND HERE IS A RULE OF THUMB WHATEVER THE FACTOR IS ASKING FOR, DISCUSS YOUR OVER ALL PROPOSAL AREA IF IT'S DIFFERENT, OR LARGER. SO YOU SHOULD UPDATE YOUR AREAS TO PHASE TWO. AND ARE ENCOURAGED BUT IT WASN'T PERFECT. AND YOU MAY ADD, OR CHANGE AREAS WITHIN LIMITS. ALSO, THIS GIVES YOU THE LANGUAGE. WHICH IS THAT YOUR AREA MUST BE THE SAME.

IF YOU HAD SOME OF YOUR GEOGRAPHY WE'RE TALKING ABOUT GEOGRAPHY INFORM PHASE ONE, NOT ACCEPTED. FOR MORE VULNERABLE POPULATIONS WE WANT TO MAKE A POINT YOUR COMMUNITY IS ONLY RESILIENT AS MAKER OF LENGTHS IN THE COMMUNITY. SOCIAL, ECONOMIC, PHYSICAL. A LOT OF YOU UNDERSTAND THIS ABOUT PHYSICAL LINKS THAT HAVEN'T GOT IT. ABOUT THE ECONOMIC AND SOCIAL SO IT HAS INFORMATION THEY NEED TO RECOVER. SO FIGURE OUT WHAT ALL OF YOUR PROBLEMS ARE BY TALKING TO EVERYBODY. INCLUDING VULNERABLE POPULATIONS AND TELL US WHAT THEY SAID, HOW IT CHANGED YOUR PROPOSAL. >> LET ME JUMP IN HERE TO AMPLIFY THIS POINT. WE UNDERSTAND THAT FAMILIES THAT ARE HOVERING AROUND THE POVERTY LINE ARE MOST DIRECTLY IMPACTED WHEN A NATURAL DISASTER HAMPERS THEIR ABILITY TO GET TO WORK. TO HAVE EMPLOYMENT. AND THAT CAN OCCUR IN ORDER TO ALLOW THEM TO REBUILD. IT CAN MEAN THE DIFFERENCE BETWEEN HAVING A HOME OR BEING HOMELESS. THE DIFFERENCE BETWEEN FINANCIAL STABILITY AND INSTABILITY. GO OUT AND TALK TO FOLKS AND CONSIDER WHAT THEIR NEEDS ARE. AND WE'LL BE LOOKING FORWARD TO FUTURE RISKS. WHAT MIGHT BE THE CHALLENGES THAT MIGHT EMERGE? HOW CAN YOU SOFTEN THE BLOW TO PUT IN PLANS TO MITIGATE THOSE SHOCKS TO THAT COMMUNITY? >> I AGREE. IF YOU CAN GET REALLY CREATIVE, AND FIND A WAY TO BOUNCE FORWARD, WE'D BE VERY INTERESTED. SO. INELIGIBILITY ACTIVITIES. THERE ARE THING THAT'S ARE

INELIGIBLE ACTIVITIES. HOWEVER, HUD DID RESERVE THE RIGHT, IF YOU TRY TO KEEP CLASSIFY ELIGIBILITY OF AN ACTIVITY, WE CAN WRITE BACK AND SAY SUBMIT A WAIVER REQUEST OR, YOU KNOW, WE'VE BUILT STUFF IN THERE. WE KNOW YOU'RE GOING TO BE BEING INNOVATIVE. SOME THINGS MAY NOT FIT EXACTLY. SO IT IS A RESPONSIBILITY TO REVIEW ELIGIBILITY. AND EXPLAIN THE ELIGIBILITY. I BELIEVE IT'S GOING TO BE IN EXHIBIT B. SO SEE THE NOFA CROSS-CUTTING SECTION. FOR REQUIREMENTS AND THEY'RE LISTED INELIGIBLE PITS THAT ARE AREN'T GOING TO BE VERY FAMILIAR. THEY'RE NOT GOING TO BE UNFAMILIAR AT ALL. SO THE APPENDIX E FOR THE WAIVER AND INSTRUCTIONS. ALL RIGHT. PHASE TWO FACTORS. CAPACITY IS 20 POINTS MAXIMUM, 14 POINTS, MINIMUM. THAT MEANS THERE IS THRESHOLD INSIDE OF THE CAPACITY FACTOR. THE MAIN EXTENT IS 20 POINTS. SOUNDNESS OF APPROACH IS 40 POINTS WITH 25 AS A SCORE MINIMUM. LEVERAGE IS TEN. LONG TERM COMMITMENT IS TEN WITH A 2-POINT MINIMUM. THERE WILL BE A BENEFIT COST REQUIRED FOR COVERED PROJECTS. SO THIS IS GOING TO BE VERY FAMILIAR TO THOSE OF NEW COMPETITION REGULARLY. IN THE PAST. THIS PAST EXPERIENCE REMEMBER PARTNER IS ONLY CONSIDERED IF WE HAVE A LETTER AND AGREEMENT FOR THAT PARTNER. THERE IS A STATUTORY LIMIT YOU CAN'T DELEGATE YOUR GOVERNMENTAL **RESPONSIBILITIES RELATED TO THE** MANAGEMENT OF THE FUNDS

THEMSELVES. THE LEAD AGENCY MOVES TO BE RESPONSIBLE FOR FINANCIAL MANAGEMENT. AND IF YOU'RE SELECTED FOR A REWARD THEY'RE GOING TO BE ASKING FOR ADDITIONAL DOCUMENTATION ON. THAT WE WANT YOU TO GIVE A MANAGEMENT STRUCTURE. THAT IS TEN POINTS. WE'RE GOING TO REMIND YOU TO SUBMIT AN ORGANIZATIONAL CHART ALONG WITH YOUR NARRATIVE. SO FACTOR TWO, THERE ARE FIVE POINTS FOR UNMET RECOVERY AND TARGET GEOGRAPHY. I DON'T WANT TO YOU THINK YOU SHOULD LEAVE IT ON THE TABLE. I'M NOT ALLOWED TO TELL YOU THIS SCORING YET BUT WE HAVE A COMPETITION THAT YOU SHOULD BE WORKING ON THESE. YOU WANT TO COVER THE NEEDS OF YOUR PROPOSAL AND GEOGRAPHY. AND YOU CAN SUMMARIZE THE SAME AS IN PHASE ONE. WITHIN NEED, ONE OF THE NARRATIVES IS WORRYING PEOPLE IS THE RESILIENCE NEED AND RECOVERY NEEDS FOR EIGHT POINTS. WE HAVE RESTRUCTURED THAT SECTION TO TRY TO MAKE IT CLEARER. SO YOU'RE GOING TO APPLY TWO **RESILIENCE APPROACHES TO THE** EXAMPLE YOU HAD. IF WE HAD THIS LEVY BUILT BEFORE THE DISASTER, HAD DONE FLOOD BUYOUTS WHAT WOULD HAVE HAPPENED? THIS IS CLASSIC MONDAY MORNING QUARTERBACKING AND COMMUNICATES WITH CITIZENS WELL. USE THE REQUIRED FORMULA AND SUPPORT IT WITH SCIENCE AND DATA. IT IS A SENTENCE THAT SAID WE HAD A DISASTER THAT AFFECTED THESE INDIVIDUALS THIS WAY, THESE BUSINESSES THIS WAY. AND YOU KNOW FOR THIS COST. AND THEN IF WE HAD THIS APPROACH, IT

WOULD BE AFFECTED THIS WAY. THIS WAY. THIS WAY. AND TELL US WHAT THE BACK UP IS. THE SECOND PART IS TO ESTIMATE WHAT LOOKING AT THAT, GIVE US A NEEDS IN THE COMMUNITY YOU'RE FOCUSING ON. WHAT ARE THE THINGS YOU'RE GOING TO NEED FOR THE NEXT WILL TO DO, HOW MUCH TO GO INTO NEXT TWO YEARS, TEN YEARS? 20 YEARS? WHATEVER THE TIME FRAME IS. GIVE DETAILS ABOUT YOUR VULNERABLE POPULATIONS. WHAT IS GOING TO HAPPEN OVER TIME? AND DESCRIBE FACTORS IN THE COMMUNITY, WE'RE LOOKING FOR POLICIES AND THING THAT'S ARE CONTRIBUTING TO, OR HINDERING RESILIENCE WHAT ARE YOUR BARRIERS? AND THE FACTORS CONTRIBUTING TO COST REFERENCING AND FACTOR FIVE, THAT IS POSSIBLE. THEN WE'RE GOING TO TALK ABOUT APPROPRIATE APPROACHES AND REALIZE PEOPLE ARE CONFUSED BECAUSE WE MOVED IT FROM SOUNDNESS OF APPROACH FACTOR TO NEED FACTOR. TELL US WHAT ARE THE ELIGIBLE THINGS, INELIGIBLE THINGS, BUT WHAT IS YOUR PHASE ONE FRAMING **IDEA OR CONCEPT?** DON'T GO TO PROJECT LEVEL. DON'T MAKE THE PITCH HERE. THAT IS GOING TO BE FOR NEXT FACTOR. SOUNDNESS OF APPROACH. THAT IS WORTH 40 POINTS. THIS IS ONE NARRATIVE RESPONDING TO THE NUMBED TOPICS, AN OUTLINE PROVIDED INTO SUBFACTOR A. THIS SCORING CONSIDERATIONS FOR SUBFACTOR A. YOU'RE GOING TO BE SCORED BASED ON PROJECT LAYOUT OR CORRESPOND IN A CLEAR. THOUGHTFUL WAY. WHETHER IT DEMONSTRATES IT WILL

INCREASE RESILIENCE TO CURRENT AND FUTURE DISASTERS AND BEYOND. YOU'RE GOING TO HAVE TO REACH **BEYOND THE MOST-IMPACTED AREA** WITH ELEVENAGE, OR ACTIONS, OTHER ACTIONS WE CAN'T FUND IN ORDER TO PICK UP ALL TEN POINTS HERE. AND ALSO, WE WANT TO KNOW YOUR APPROACH IS A MODEL. AND WE'RE GOING TO BE ASKING FOR THE TOP NUMBER OF POINTS HERE, WE'RE GOING TO ASK WHAT IS THE MECHANISM THAT IS GOING TO MAKE IT REPLICATE. SO YOUR RESPONSE MUST, DECREASE EVIDENCE TO IMPROVED RESILIENCE AND PROVIDE US FOUR VALUES TO TRACK FOR EACH PRO POSED PROJECT. THE METRICS TO LOOK AT THIS, YOU NEED TO READ APPENDIX H. THERE IS A RESILIENCE VALUE. SO WHAT IS GOING TO BE THE OUTCOME? WHAT IS THE ENVIRONMENTAL VALUE? WHAT IS THE SOCIAL VALUE? WE KNOW THAT NOW, SOCIAL COHESION IS A CRITICAL PART. MEASURE THAT SHOWS WHETHER COMMUNITIES WILL RECOVER. ECONOMIC VALUE. AT LEAST ONE VALUE, ONE METRIC FOR EACH PROPOSED PROJECT **REGARDLESS OF WHETHER IT'S A** COVERED PROJECT. AND OUTCOME VARIOUS OUTPUT VALUES. SO, YOUR RESPONSE MUST DESCRIBE YOUR PROJECT FOR PROGRAMS AND ALTERNATIVES YOU CONSIDER. ESTABLISH HOW IT RESPONDS TO AND ADDRESSES YOUR UNMET RECOVERY NEEDS AND FRAME NEEDS THAT YOU HAVE. HEARING A CROSS REFERENCE HERE. YOUR RESPONSE TO THE FACTOR MUST ADDRESS CURRENT AND FUTURE RISK. HOW AND HOW MUCH ARE YOU GOING TO INCREASE RESILIENCE? WE'RE INTERESTED IN SUPPORTING DOCUMENTATION WE WANT TO KNOW HOW YOUR

VULNERABLE POPULATIONS AND BUSINESSES WILL BENEFIT AND HOW YOU'RE GOING TO MOVE TO SECTION THREE REQUIREMENT. WE WANT TO KNOW HOW YOUR PROPOSAL REPRESENTS A MODEL. AND IF IT'S SUCCESSFUL. ESTABLISH YOUR PROJECT FEASIBILITY AND EFFECTIVENESS. WE'RE LOOKING FOR DESIGN FEESIBILITY NOT YOUR ABILITY TO CARRY IT OUT HERE. WE WANT YOU TO DESCRIBE THE FEASIBILITY EFFECTIVENESS. WHAT ARE YOUR DESIGN STANDARDS. AND WHAT ARE YOU GOING TO USE TO SUPPORT THE FEASIBILITY OF THE PROJECT? AND WE WANT TO YOU INDICATE THE SOURCE BECAUSE THEY CAN'T PAY FOR IT AND DON'T WANT TO BUILD SOMETHING THAT FALLS DOWN. JUST HAVE AN INVESTOR'S PROBLEM WITH THAT. WE WANT TO YOU DESCRIBE YOUR ALLIANCES. AND WE LOVE THE OPTIONAL MAPS AND RENDERINGS IN PHASE ONE. OKAY. SO, THE ADDITIONAL THINGS FOR SOUNDNESS OF APPROACH. YOU'LL HAVE A BENEFIT COST. ANALYSIS AND WE HAVE WEBINARS COMING INCLUDING SOME THAT GIVE **GUIDANCE FROM OTHER FEDERAL** AGENCIES YOU MUST IDENTIFY SCALINGS, SCOPING, AND YOUR PRIORITY. HUD RESERVES THE RIGHT TO ADJUST FUNDING DOWNWARD. SO IT'S OPTIONAL TO TELL US WHAT YOUR PRIORITIES ARE. BUT IT'S PROBABLY A GOOD IDEA. OKAY. REST OF THE POINTS. PROGRAM SCHEDULE. WE WANT YOU TO GIVE US THE MILESTONE. IT'S NOT A LOT OF POINTS WE EXPECT TO YOU WORK ON THE SCHEDULE. WE'RE GOING TO HOLD YOU TO IT. ONE, IF YOU GET SELECTED FOR

AWARDS. BUDGET, THE BUDGET NEEDS TO BE COMPLETE AND COVERING YOUR ASSISTED PROGRAM OR PROJECT INCLUDING DIRECT LEVERAGE. AS A DR-GR LEVEL OF DETAIL. IT GIVES YOU A LINK TO TAKE A LOOK AT THAT, THOUGH, I BELIEVE ALL OF THE PHASE TWO HAVE DRGR ACCESS. DESCRIBE HOW YOU'RE GOING TO ENSURE COST EFFECTIVENESS AND IS IT APPROPRIATE FOR THE SCOPE? HOW ARE YOU GOING TO HOLD TO YOUR BUDGET? AND INCLUDE A SOURCE WE USE A STATEMENT FOR EACH PROPOSED PROJECT WITH CBDG AS A SOURCE AND IDENTIFIED SEPARATELY IF YOU HAVE LEVERAGE. WE'RE GOING TO GIVE POINTS, THIS LOOKS LIKE TWO OF THEM. I BELIEVE THAT THE NOFA IS INCLUDING A PLAN FOR DOT NOW. THIS IS THE CONSOLIDATED PLAN. AND AREA OF STATES. SO BENEFIT COST. COVERED PROJECTS, WE'VE TALKED ABOUT SIZE. \$10 MILLION OF INVESTMENT IN A **PROJECT THAT IS \$50 MILLION OR** MORE. AND GUIDANCE ALLOWS YOU TO SUBMIT. YOU'RE GOING TO HAVE TO ADD IN THE SOCIAL OBJECTIVES THAT ARE THINGS WE'RE ASKING FOR. AND IF YOU HAVE AN ASSESSMENT THIS CAN MELLED WITH YOUR ENVIRONMENTAL REVIEW REQUIREMENTS. AND SO BRING YOUR ENVIRONMENTAL SPECIALIST IN EARLY. OUR PREFERENCES FOR BCA IN A PROJECT LEVEL. YOU NEED TO READ THIS CAREFULLY IF AT PROGRAM LEVEL YOU NEED TO ADD THE LEVEL THEY WILL USE AND YOU NEED TO SHOW US AND BUILD TIME FOR THIS ADDITIONAL PROJECT LEVEL REVIEW AND WILL PROBABLY GET A GRANT CONDITION THAT HOLDS YOU TO THIS WITHIN A SET PERIOD

OF TIME. WE'RE NOT GOING TO LET IT GO ON FOREVER. THESE FUNDS HAVE A TICK TO BEING GOING ON THEM. THEY'RE GOING TO TURN INTO A PUMPKIN AT MIDNIGHT. OKAY. WE'RE LOOKING FOR FIRM COMMITMENT TO THE ASSISTED PROJECTS AND SUPPORTING COMMITMENTS SUPPORTING YOUR NDRC OVERALL PROPOSAL. YOU CAN GET UP TO TEN POINTS BASED ON THE PERCENTAGE OF LEVERAGE REQUESTED. WE'VE CHANGED THIS BASED ON QUITE A LOT OF COMMENTS WE'VE GOT. AND ALSO, EXPERIENCE OF SOME OF OUR SISTER PROGRAMS AND HUD WITH USING METHODS WE'VE CHOSEN. IT'S NOW ONE TABLE AND BASED ON PERCENTAGES. IF YOU CAN TRIPLE YOUR GRANT IN THE METRO AREA, OR DOUBLE IN A NON-METRO AREA, YOU CAN TAKE ALL OF THE POINTS. SO IF YOU ASK WHAT ARE YOU GOING TO DO IF A PARTNER GOES AWAY, YOU NEED TO THINK ABOUT IT HERE. WHAT ARE YOU GOING TO DO? SO, FACTOR FIVE, REGIONAL COORDINATION AND LONG TERM COMMITMENT. FOR EACH LONG TERM COMMITMENT, YOU MUST HAVE A METRIC THAT HAS A BASE LINE, GOAL OUTCOME, AND DATE, AND DURATION. THIS IS NOT PROJECT DEPENDENT. OUR PHASE ONE SCORING WAS PHASE ONE LEVEL. 30,000 FOOT LEVEL. YOU'RE AT PROJECT LEVEL NOW. WE EXPECT YOUR LONG TERM COMMITMENT TO SNAP INTO FOCUS ALSO. SO, IN ACTION, A LONG TERM COMMITMENT IS AN ACTION. SO WITHIN ADDITION TO YOUR CDBG PROJECT NOT THE RESULT OF IT THE GOAL IS A MEASURABLE OUTCOME OF THE ACTION.

WE'RE NOT LOOKING FOR ACRES OF MARSHLAND ONLY. WE WANT TO KNOW THE NUMBER OF STRUCTURES IT'S PROTECTING. SOMETHING LIKE THAT. IT'S NOT A MILESTONE OF JUST GETTING LEGISLATION PASSED BUT HOW MANY PEOPLE WILL BE SAFER BECAUSE THAT IS PASSED? OVER WHAT PERIOD OF TIME? SO YOUR GOAL MUST INCLUDE THE DURATION OF THE ASSESSMENT YOU EXPECT FROM THE CHANGE. WE WANT TO KNOW THE EFFECTIVE DATE OF IMPLEMENTATION. THERE IS A TIME LIMIT AFTER YOUR QUALIFIED DISASTER. IF YOU MORE THAN ONE, AFTER EARLIEST ONE. AND IF YOU HAVE A COVERED PROJECT YOU MUST INCORPORATE THE AFFECTS OF YOUR LONG TERM COMMITMENT. BENEFITS AND COSTS, TO GET POINTS IN FACTOR FIVE FOR THE COMMITMENT. SO REMEMBER THAT. IF YOU HAVE TO DO A COVERED PROJECT. REMEMBER BENEFITS AND COSTS GOING IN THERE. THIS IS STRONGLY TO YOUR BENEFIT. SO PLEASE PAY ATTENTION. THIS GROWING CONSIDERATION FOR FACTOR FIVE. ONE LONG TERM COMMITMENT INSIDE YOUR AREA IS ONE POINT. MORE COMMITMENT IS BUILD UP FOR ADDITIONAL POINTS. WE EMBED LESSONS LEARNED, THINGS WE DIDN'T EXPECT. WE'RE GOING TO BE PSYCHED PEOPLE ARE GOING TO CARRY ON THOSE. YOU CAN UPDATE OUR PLANS, YOU CAN DEDICATE FUNDING FOR **RESILIENCE AND IMPROVE SMALL BUSINESS CREDITS AND YOU CAN** MAKE SURE INSURANCE ISá--áEVERYTHING IS ENSURED THAT CAN BE INSURED. SO WE'RE HOLDING AT MINIMUM AMOUNT IS STILL \$1 MILLION. MAXIMUM IS \$500 MILLION.

THE RESERVE POOL IS \$30 MILLION THAT MAY GO A NONSELECTED APPLICANT. AND HUD WILL ISSUE A SEPARATE REGISTER NOTICE. AT SOME POINT, DEALING WITH THAT. WE'RE VERY PLEASED TO HAVE ROCKEFELLER FOUNDATION AS OUR PARTNER. JUST AS THEY DID IN THE REBUILD BY DESIGN COMPETITION, IT'S BEEN A CRITICAL MARTNER TO US IN SUPPORTING YOU ALL, GETTING YOU THROUGH PHASE ONE, HELPING YOU TO BE SUCCESSFUL IN PHASE TWO. IN PHASE ONE, ROCKEFELLER FOUNDATION OFFERED A SERIES OF **RESILIENCE ACADEMIES FOR** ELIGIBLE APPLICANTS ACROSS THE COUNTRY. YOU CAN UNDERSTAND RESILIENCE AND DATA AVAILABLE TO YOU IN EXPLORING YOUR OWN APPROACH TO RESILIENCE. FAR BETTER THAN YOU DID ENTERING THOSE ACADEMIES. THEY INTEND TO DO SOMETHING SIMILAR FOR PHASE TWO. WE LOOK FORWARD TO MORE DETAILS COMING SOON. WE'LL SHARE THAT WITH WHEN YOU WE LEARN IT. >> WE'RE GOING TO LEAVE YOU WITH THIS SCREEN ABOUT THE OTHER INFORMATION AND ASSISTANCE YOU CAN GET. WE'LL STAND FAQs BACK UP. WE'VE ORGANIZED ONE FROM PHASE ONE AND WILL BE STARTING PHASE TWO AND YOU CAN ALWAYS E MAIL YOUR QUESTIONS TO RESILIENTRECOVERY@HUD.GOV. RELATED TO RESILIENCE AND CLIMATE CHANGE, WE'LL HAVE INFORMATION ON OUR WEBSITE. OTHER FEDERAL AGENCIES HAVE LAUNCHED RESILIENCE WEB SITES AND I BELIEVE ROCKEFELLER IS GOING TO BE LAUNCHING AN EXCHANGE THAT INCLUDES U.S. AND INTERNATIONAL INFORMATION. AND CBGBR INFORMATION IS

AVAILABLE IF YOU WANT TO SEE WHAT IT LOOKS LIKE, THERE IS DRGR PUBLIC. ANYTHING WITHIN THE SITE THE DAY BEFORE IS MADE PUBLIC. SO WHATEVER GRANTEES SUBMIT TO US ABOUT THE PROJECTS AND ACTIVITIES FOR LIVE GRANTS, IS AVAILABLE TO EXPLORE EVERY DAY ON DRGR PUBLIC. HERE IS THE WEBSITE. SO THANK YOU. VERY MUCH.