

## ELLSWORTH FISH FORUM

RO: TUES 11 PM 7/9

[KAYLA]

TWO DAMS IN THE ELLSWORTH AREA ARE UP FOR RELICENSING AND SOME PEOPLE DON'T THINK THE COMPANY, BROOKFIELD, SHOULD BE GRANTED A NEW ONE.

TONIGHT- THEY EXPRESSED THOSE CONCERNS TO MAINE'S DEPARTMENT OF ENVIRONMENTAL PROTECTION.

RACHEL MANN HAS MORE.

[PKG]

[TIME CUE://]

[RESIDENTS ALONG THE SHORES OF GRAHAM LAKE SAY THERE ARE TIMES DURING THE YEAR THE LAKE TURNS INTO A DESERT...]

[AT A MEETING TUESDAY NIGHT...ONE RESIDENT BROUGHT A PHOTO OF HIM PUSHING A BOAT WHERE HE SAYS THERE SHOULD' BE WATER...]

[NOW THE TEENAGERS ARE ON THOSE PADDLE BOARDS, WE ICE SKATE. I COULD CRY THINKING ABOUT THE FUTURE, THAT THEY MIGHT NOT HAVE THAT OPPORTUNITY."]

[NOT ONLY IS THIS UPSETTING TO RESIDENTS WHO PURCHASED LAND ON WHAT THEY THOUGHT WOULD BE A YEAR-ROUND BEAUTIFUL WATERFRONT, IT'S ALSO RAISING ENVIRONMENTAL CONCERNS.]

[CURRENTLY THERE'S NO DOWNSTREAM FISH PASSAGE, SO FISH ARE GOING THROUGH THE TURBINES AND THERE ARE MASSIVE FISH KILLS HERE. IN FACT, THERE'S ONE GOING ON RIGHT NOW.]

[CURRENTLY-BROOKFIELD IS ALLOWED TO DRAIN THE WATER IN GRAHAM LAKE BY 12 FEET...]

[SHAW SAYS THE FEDERAL GOVERNMENT HAS SAID THEY WANT THAT NUMBER LOWERED AND HE AGREES...]

[THE PRIOR OWNERS OF THESE DAMS HADN'T DRAWN THE LAKE DOWN LIKE THIS EVEN THOUGH THE LICENSE ALLOWED FOR IT. THE OWNERS KNEW BETTER AND UNFORTUNATELY BROOKFIELD HASN'T BEEN OPERATING THAT WAY, AND NOT REALLY A GOOD NEIGHBOR.]

[DEP OFFICIALS SAYS THE MEETING WAS HELD BY REQUEST...]

[“WE’VE BEEN LOOKING AT ALL THE INFORMATION PROVIDED BY BROOKFIELD AS WELL AS PROVIDED BY OTHER PROJECTS. WE’RE WORKING WITH OUR STATE AND FEDERAL REVIEW AGENCIES TO HELP US THROUGH THAT PROCESS.”]

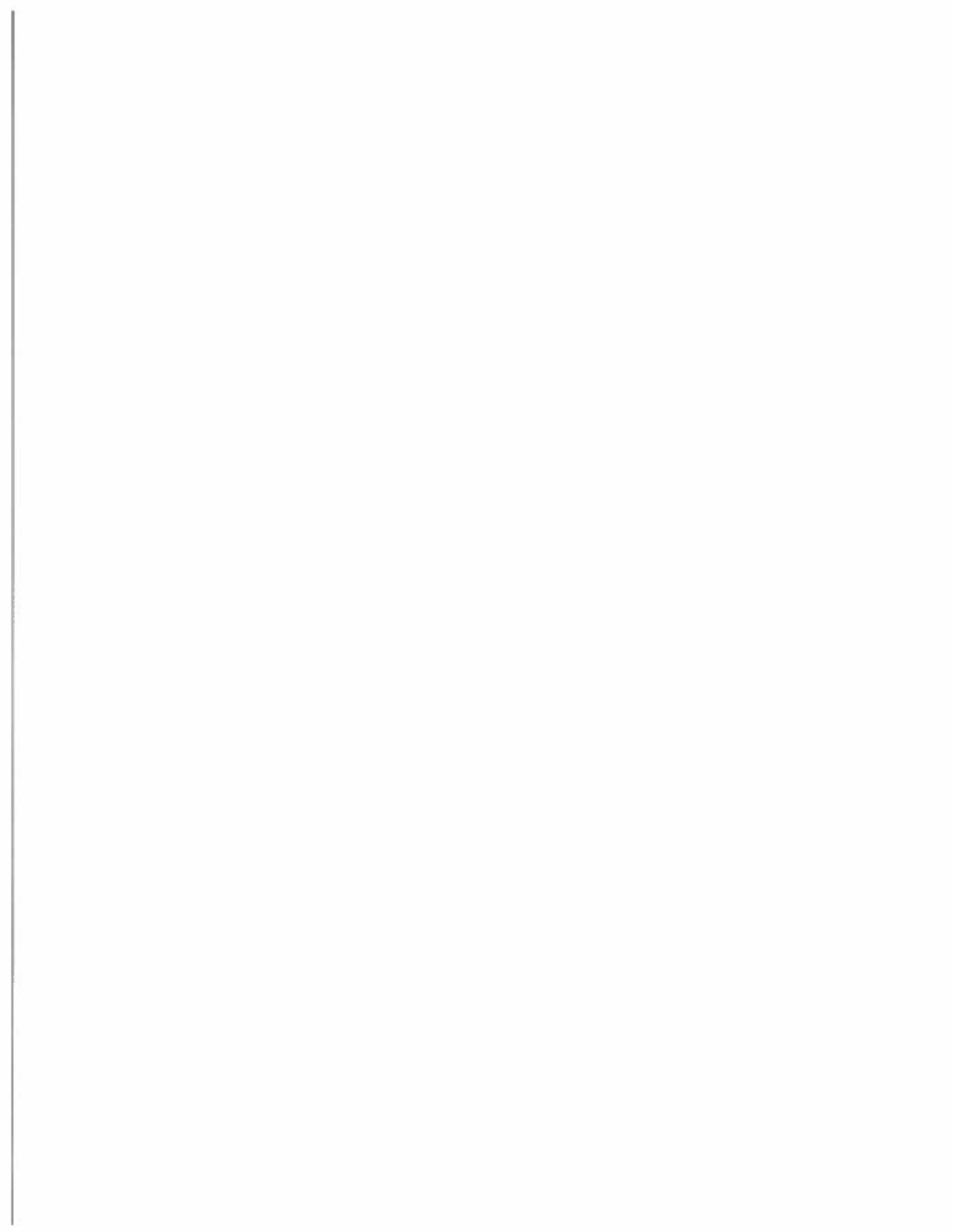
[BERGERON SAYS THE D-E-P WILL MAKE A FINAL DECISION IN REGARD TO THE LICENSES BY MARCH OF 2020.]

[IN ELLSWORTH-RM]

[SUPER:/DWAYNE SHAW/EXECUTIVE DIRECTOR,  
DOWNEAST SALMON CORP. ]

[SUPER:/MARK BERGERON/SPECIAL PROJECTS  
MANAGER, MAINE DEP]

[SUPER:/DIANE PERRY/MARIAVILLE RESIDENT]



**CLIMATE COUNCIL KICKOFF**

**RO: THURS 10PM 9/26**

[JR]

THE GOVERNOR SAYS EVERY YEAR, MAINERS SEND FIVE BILLION DOLLARS TO OUT OF STATE OIL AND GAS COMPANIES. AS KELLY MITCHELL EXPLAINS -- A NEW COUNCIL TO PUSH GREEN ENERGY IS TRYING TO CHANGE THAT.

[PKG]

[TIME CUE:/1:32/]

["APPLAUSE"]

[NEARLY FORTY PEOPLE ARE NOW TASKED WITH MAKING THE PINE TREE STATE A LITTLE GREENER.]

[THE FIRST MEETING OF THE "MAINE CLIMATE COUNCIL" WAS THURSDAY...]

[AND FOLLOWS GOVERNOR JANET MILLS'S PLEDGE TO MAKE MAINE CARBON NEUTRAL BY 20-45.]

[KELLY: "GOVERNOR MILLS MADE THAT PLEDGE JUST EARLIER THIS WEEK, WHEN SHE SPOKE IN FRONT OF THE UNITED NATIONS, SHE'S THE FIRST SITTING GOVERNOR TO OF MAINE TO SPEAK IN FRONT OF THE U-N"]

[MILLS: "TOO LOOK OUT AT A SEA OF FACES 193 LEADERS FROM 193 COUNTRIES WORLDWIDE TO SAY THIS IS WHAT MAINE STANDS FOR"]

[SO HOW COULD MAINE BECOME CARBON NEUTRAL BY 20-45?]

[RECENT LEGISLATION IS AIMED TO ENCOURAGE SOLAR AND WIND ENERGY.]

[OFFICIALS SAY MUCH OF MAINE'S CARBON EMISSIONS COME FROM TRANSPORTATION...AND THEY'RE USING VOLKSWAGEN SETTLEMENT FUNDS TO TRY AND REDUCE THAT.]

["CREATING ELECTRIC VEHICLE CHARGING STATIONS ACROSS THE STATE SO THEY WILL BE MORE ATTRACTIVE TO MAINE CONSUMERS"]

[THE MAINE CLIMATE COUNCIL DOES NOT JUST INCLUDE POLITICIANS, BUT PEOPLE FROM ALL OVER THE STATE...INCLUDING FACES FROM RURAL MAINE WHERE ECO-TOURISM CAN BE CRUCIAL TO THE LIFE OF A REGION'S ECONOMY..]

[SUPER:/STEVEN GOLIEB/MILLINOCKET TOWN COUNCIL & MAINE'S CLIMATE COUNCIL/]

["WE HAVE A LOT OF INDUSTRY THAT DEPENDS ON NATURAL RESOURCES, SO NATURALLY ANYTHING THAT CHANGES WITH THE CLIMATE WILL HAVE A BIG EFFECT ON LOCAL BUSINESS"]

[THE GOVERNOR SAYS DESPITE MAINE'S SMALL POPULATION, MAINERS CAN SET AN EXAMPLE - BECAUSE IT'S A PUBLIC HEALTH NEED.]

["WE HAVE ONE OF THE HIGHEST CHILDHOOD ASTHMA RATES IN THE COUNTRY. WE HAVE TO MAKE A DIFFERENCE NOT JUST FOR OTHER PEOPLE, BUT FOR OUR OWN FAMILIES"]

[ULTIMATELY THURSDAY WAS A KICK OFF TO GET IDEAS ROLLING.]

[THE COUNCIL'S WORKING GROUPS WILL MEET MONTHLY TO PROPOSE SOLUTIONS.]

[AND AT THE END OF 20-20, A FOUR YEAR PLAN IS DUE TO THE LEGISLATURE.]





**UMAINE OFFSHORE WIND**

**RO: FRI 11PM 7/26**

[KAYLA]

SENATORS, DEPARTMENT OF ENERGY REPS, AND ENGINEERS GATHERED IN ORONO TO TALK OFF SHORE WIND. IT COMES AS A U-MAINE PROJECT HAS GOTTEN FEDERAL FUNDING. KELLY MITCHELL EXPLAINS.

[PKG]

[TIME CUE:/1:26/]

[WHAT IF MAINE COULD LEAD THE WAY IN PLATFORMS NEEDED FOR OFFSHORE FLOATING WIND TURBINES?]  
[THAT'S WHAT THE ENGINEERS AT U-MAINE'S ADVANCED COMPOSITE CENTER HAVE BEEN WORKING ON...]  
[ON FRIDAY, THEY WELCOMED THE DEPARTMENT OF ENERGY'S ASSISTANT SECRETARY.]  
[SUPER:/ASST. SECRETARY DANIEL SIMMONS/DEPT. OF ENERGY/]  
["WE ARE NOT WORKING WITH THE UNIVERSITY OF MAINE ON OFFSHORE WIND BECAUSE IT'S EASY, BUT BECAUSE IT IS A REAL CHALLENGE."]  
[U-MAINE HAS GOTTEN FORTY-MILLION DOLLARS FROM THE D-O-E FOR THEIR OFF SHORE WIND PROJECT...]  
[THAT'S GOOD NEWS FOR PROJECT LEADERS, WHO SAY MAINE HAS THE STRONGEST WINDS IN THE NORTHEAST.]  
[SUPER:/HABIB DAGHER/DIRECTOR OF ADVANCED COMPOSITE CENTER]  
["TO PUT THAT IN PERSPECTIVE, ONE PERCENT OF THE GULF OF MAINE IS AS GOOD AS A NUCLEAR POWER PLANT"]  
[ENGINEERS AND POLITICIANS SAY THE GOAL IS TO TAKE THE MILLIONS OF DOLLARS MAINERS SPEND ON FOSSIL FUELS...]  
[AND KEEP THAT MONEY HERE - OFF THE COAST.]  
[SUPER:/SEN. ANGUS KING/(I) - MAINE/]  
["THERE'S A GREAT OPPORTUNITY TO DO A GREAT AMOUNT OF THE WORK ON THESE PROJECTS NOT TO MENTION MAINTENANCE AND INSTALLATION RIGHT HERE IN MAINE"]  
[U-MAINE'S "AQUA VENTUS" WOULD GO MORE THAN TWENTY MILES OFF OF MAINE'S SHORES.]  
[SENATOR SUSAN COLLINS SAYS OTHER COUNTRIES HAVE INVESTED IN FLOATING WIND TURBINES - AND THE U-S CANNOT FALL BEHIND.]  
[SUPER:/SEN.SUSAN COLLINS/(R) - MAINE/]  
["IT'S INSPIRING AND CAN BE COMPARED TO THE EARLY YEARS OF AMERICA'S SPACE PROGRAM"]  
[THE COMPOSITE CENTER'S DIRECTOR CREDITS THE SUPPORT OF GOVERNOR JANET MILLS AND HER ADMINISTRATION FOR HELPING TO MOVE THE TECHNOLOGY FORWARD.]  
[DAGHER: "LOOKING AHEAD THE WIND IS ON OUR SIDE, WITH THE ADMINISTRATION IN WASHINGTON, IN MAINE...WE'RE HERE TODAY TO SEE WE'RE GOING TO GET IT DONE"]  
[PROJECT LEADERS SAY THEY'RE WORKING TO GET PERMITS - AND IF THAT GOES WELL THEY PLAN TO HAVE A TURBINE IN THE WATER FOR 20-22.]

[IN ORONO - I'M KM FOR ABC7 AND FOX22.]



**MDI HIGH SCHOOL SOLAR SOLAR**

**RO: TUES 10PM 7/2**

[KAYLA]

A PROJECT UNDERWAY AT MOUNT DESERT ISLAND HIGH SCHOOL IS MAKING IT A SOLAR HOT SPOT. DEVIN MARTIN HAS THE DETAILS.

[PKG]

[TIME CUE:/1.43/]

[SUPER:/SOLAR PANEL PROJECT/ MOUNT DESERT ISLAND HIGH SCHOOL]

[2 YEARS IN THE MAKING, OFFICIALS AT MOUNT DESERT ISLAND HIGH SCHOOL, CLIMATE TO THRIVE AND SUNDOG SOLAR, ARE ALMOST FINISHED MAKING THE HIGH SCHOOL A CLEAN ENERGY GENERATOR.] [ACCORDING TO THE M.D.I. SUPERINTENDENT, 1150 SOLAR PANELS ARE BEING INSTALLED ON THE ROOF TO TAKE THE SCHOOL OFF THE POWER GRID.]

[HE SAYS WHEN IT'S DONE, THE SCHOOL WILL BE ABLE TO PRODUCE IT'S OWN CLEAN POWER WITHOUT DEPENDENCY ON ANY OF THE UTILITY CORPORATIONS.]

[LAST WEEK GOVERNOR MILLS SIGNED ENERGY LEGISLATION THAT WILL SAVE THE SCHOOL DISTRICT A LOT OF MONEY ON THE SOLAR PANEL PROJECT GOING FORWARD.]

["INSTEAD OF SAVING TWO HUNDRED THOUSAND DOLLARS OVER TWENTY FIVE YEARS. ITS GOING TO ADD AN ADDITIONAL MILLION DOLLARS TO THAT PROJECTED SAVINGS BECAUSE OF THE SEVENTY FIVE PERCENT SOLAR CREDIT THAT WE WILL NOW GET FOR TRANSMISSION AND DELIVERY."]

[SUPER:/JOE BLOTNICK/CO- COORDINATOR, CLIMATE TO THRIVE]

[THEY SAY THERE'S ANOTHER MOTIVATION FOR THE SOLAR PANEL PROJECT BESIDES THE MILLION DOLLAR SAVINGS.]

["THE SUSTAINABILITY, ITS THE RIGHT THING TO DO FOR THE ENVIRONMENT. IT'S THE RIGHT THING TO DO IN RESPONSE TO CLIMATE, AND I HOPE THIS IS A SEGUE THAT WILL BRING ALL COMMUNITIES AND ALL SCHOOLS ON BOARD WITH THIS SO THAT WE CAN CONTINUE TO MEET OUR POWER NEEDS AND ALSO DO THE RIGHT THING ENVIRONMENTALLY THROUGH SUSTAINABILITY AND CLIMATE WISE."]

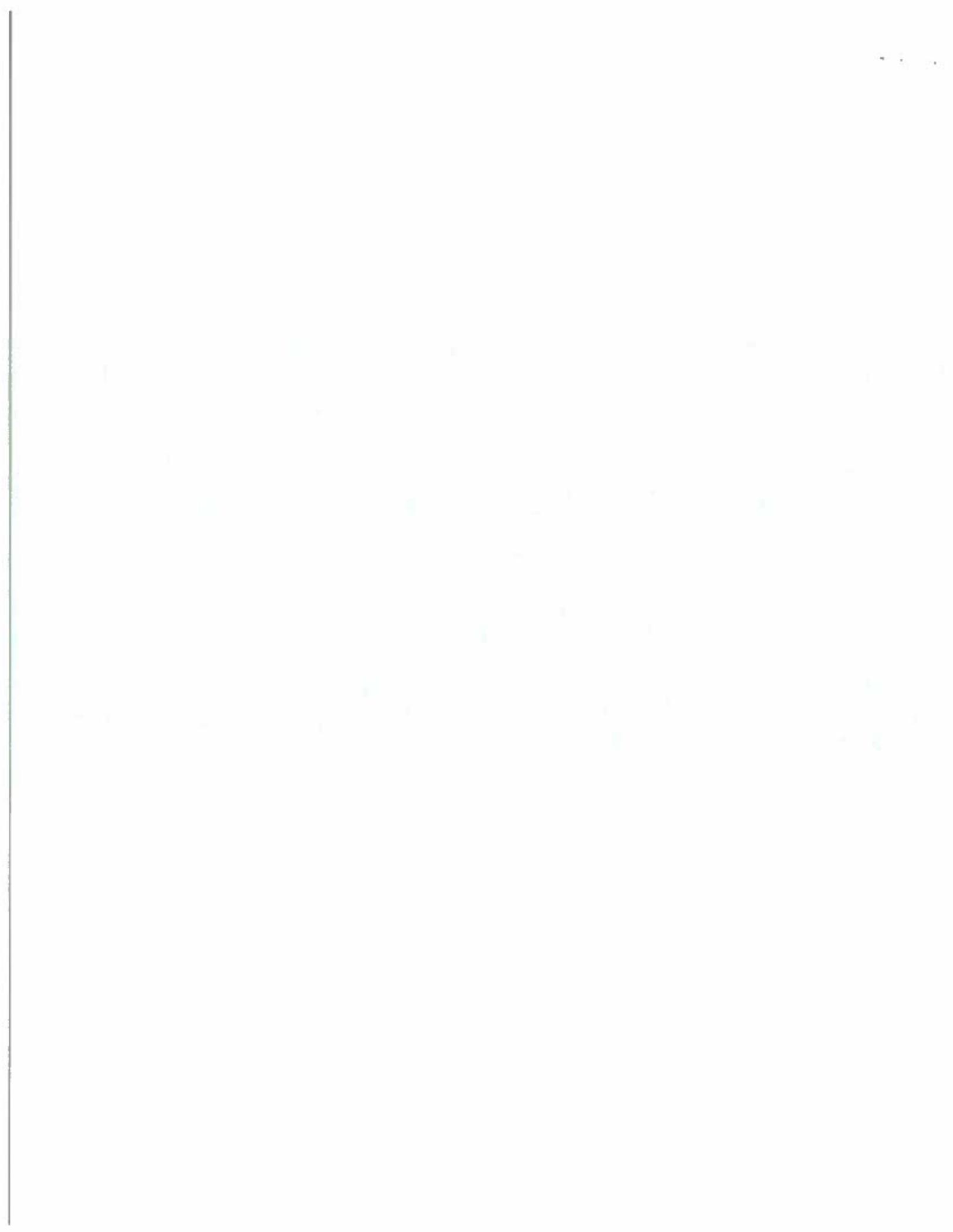
[SUPER:/MARC GOUSSE/SUPERINTENDENT, M.D.I REGIONAL SCHOOL DISTRICT]

[OTHERS AT THE SCHOOL SAY THE PROJECT GIVES STUDENTS HOPE FOR SUSTAINING THE ENVIRONMENT FOR THE FUTURE.]

["AND I'M VERY HAPPY THAT I'M GONG TO A SCHOOL WHERE THE PEOPLE IN CHARGE ARE AWARE OF ISSUES LIKE THIS AND ARE AWARE THEY NEED TO TAKE STEPS AND THEY'RE ACTUALLY DOING THE THINGS THAT ARE NECESSARY TO TAKE THESE STEPS AND ITS VERY COOL AND I'M VERY PROUD."]

[SUPER:/STELLA WALKE/JUNIOR STUDENT, M.D.I.  
HIGH SCHOOL ]

[IN BAR HARBOR, I'M DEVIN MARTIN REPORTING FOR ABC 7 AND FOX 2.]



## FISH PASSAGE RESTORATION

RO: WED 7-31-19 6 PM

[JR]

MONEY FROM A NATURAL RESOURCE DAMAGE SETTLEMENT WILL HELP FISH PASSAGE RESTORATION EFFORTS IN THE PENOBSCOT WATERSHED.

[VO]

ACCORDING TO A STATEMENT FROM THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION, THE 800 THOUSAND DOLLAR SETTLEMENT WAS SECURED BY THE STATE AND FEDERAL GOVERNMENT FROM PARTIES RESPONSIBLE FOR MULTIPLE RELEASES OF OIL FROM THE FORMER CHEVRON AND TEXACO MARINE OIL TERMINAL FACILITIES ON THE PENOBSCOT RIVER IN HAMPDEN.

FOUR RESTORATION PROJECTS HAVE BEEN CHOSEN TO GET FUNDING. THEY ARE THE KENDUSKEAG STREAM IN CHARLESTON, SUCKER BROOK IN HAMPDEN AND THE BAGADUCE RIVER IN SEDGWICK AND BROOKSVILLE. OVERALL 7 UNDERSIZED OR PERCHED ROAD CULVERTS WILL BE REPLACED AND TWO FISH WAYS WILL BE INSTALLED.

OFFICIALS SAY THE COMBINED PROJECTS WILL OPEN UP MORE THAN 17 MILES OF RIVER AND STREAM HABITAT TO BENEFIT MIGRATORY FISH, AMPHIBIANS, REPTILES, BIRDS AND MAMMALS.

[SUPER: FUNDS BENEFIT FISH  
RESTORATION/HAMPDEN]



## HUDSON HOUSE REPAIRS

RO: MON 11 PM 7/8

[KAYLA]

ONE WOMAN'S LIFE WAS BOOSTED BY A HELPING HAND FROM PENQUIS DEVIN MARTIN HAS THE STORY.

[PKG]

[TIME CUE:/1:42]

[SUPER:/PENQUIS PROGRAM REBUILDS HOUSE/BANGOR]

[THE PENQUIS WEATHERIZATION PROGRAM GIVES LOW-INCOME HOMEOWNERS AND RENTERS A CHANCE TO MAKE THEIR HOME COMFORTABLE AND ENVIRONMENTALLY FRIENDLY.]

[“IF WE ARE ABLE TO MAKE HOMES MORE ENERGY EFFICIENT, FUEL ASSISTANT DOLLARS CAN GO FURTHER AND HELP MORE PEOPLE AND MAKE IT MORE AFFORDABLE TO A WINTER IN MAINE.”]

{SUPER:/LISA JIPSON/FAMILY COMMUNITY SUPPORT WORKER, PENQUIS}

[FOR SHIELA CROCKER, THE WEATHERIZATION PROJECT IS A LIFE SAVER.]

[THE ROOF OF HER CHILDHOOD HOME STARTED LEAKING DURING WINTER TO THE POINT THE WATER WAS KNOCKING PICTURES OFF THE WALLS.]

[SHE APPLIED HOPING TO GET A NEW ROOF.]

[WHEN PENQUIS EMPLOYEES CAME TO CHECK OUT THE HOUSE, THEY NOTICED SHE ALSO NEEDED NEW WINDOWS, DOORS AND SIDING THAT HAD INSULATION.]

[“THERE WAS NO WAY I COULD HAVE AFFORDED IT. I COULDN'T EVEN AFFORD THE ROOF AND THEY WERE SUCH A BIG HELP AND THE FELLAS THAT CAME OUT AND DID THE JOB, THEY WERE SO NICE AND HELPFUL. THEY DIDN'T DISRUPT MY LIFE AT ALL WHICH IS WHAT I'M VERY MUCH AGAINST.”]

{SUPER:/SHIELA CROCKER/HOMEOWNER}

[AFTER 70 YEARS,SHE SAYS HER HOUSE WAS ON ITS LAST LEGS.]

[“IF THEY HADN'T COME AND FIXED IT, I WOULD HAVE HAD TO STAY HERE UNTIL THE HOUSE FELL IN ON ME OR I DIED AND SOMEBODY WOULD'VE COME AND FIND ME BECAUSE I'M NOT LEAVING UNTIL I'M DEAD.”]

[THOSE RUNNING THE PROGRAM SAY IT CAN BE LIFE ALTERING SHEILA AND THOSE IN SIMILAR SITUATIONS.]

[“SHE WAS AT THE END OF HER ROPE, AND THEY JUST DON'T KNOW WHERE TO TURN. THEY DON'T HAVE ANY HOPE SO WHAT WE DO IS WE GO IN AND GIVE THEM A LITTLE HOPE.”]

{SUPER:/MIKE BONNEY/ENERGY AUDITOR, PENQUIS}

[HER ADVICE FOR PEOPLE WHO NEED HELP BUT CAN'T AFFORD IT IS TO CALL PENQUIS.]

[IN BANGOR, I'M DEVIN MARTIN REPORTING FOR ABC7 AND FOX 22.]

1. The first step in the process of the scientific method is to make an observation or ask a question.

2. Next, you do research to learn what is already known about the topic.

3. Then, you make a hypothesis, a prediction about what you expect to happen.

4. You test your hypothesis by conducting an experiment, collecting data, and analyzing the results.

5. Finally, you draw a conclusion based on your data and either accept or reject your hypothesis.

6. The scientific method is a systematic way of gathering information and testing ideas.

7. It is used by scientists to study the natural world and to develop new theories and technologies.

8. It is a key part of the scientific process.

**ATV TASK FORCE**

**RO: THURS 11PM 9/5**

[KAYLA]

A-T-V'S ARE A BIG PART OF MAINE'S RECREATION... BUT THEY'RE CAUSING SOME CONCERNS THROUGHOUT THE STATE.

KAYLA HEVEY HAS THE STORY.

[PKG]

[TIME CUE:/1.51/]

[THE USE OF ALL TERRAIN VEHICLES IS INCREASING IN THE STATE OF MAINE. THE NUMBER OF REGISTRATIONS IS NOW OVER 70 THOUSAND A YEAR.]

[GOVERNOR JANET MILLS HAS CREATED A TASK FORCE OF 15 MEMBERS TO REVIEW THE A-T-V LAWS AND LOOK AT THE CONCERNS OF PRIVATE LAND OWNERS.]

[6:10 "ATV'S USE PRIVATE LAND. THERE'S A LOT OF TRAFFIC ON THOSE LANDS. THERE ARE PROPERTIES THAT ARE, AGAIN, PRIVATELY OWNED AND WHAT WE'RE TRYING TO DO IS MAKE SURE THE LAND OWNERS RIGHTS ARE ALWAYS RECOGNIZED AND APPRECIATED BY THE PUBLIC."]

[SUPER:/JOHN BRYENT/ ]

[/REGION MANAGER, AMERICAN FOREST MANAGEMENT/]

[BRYENT SAYS SOME PEOPLE WELCOME THE IDEA OF A-T-V'S ON THEIR PROPERTY. OTHERS DON'T WANT IT.]

[8:10 "THERE'S THAT TRICKY BALANCE BETWEEN THE USERS, THE AGENCIES AND THE LAND OWNERS AND THE LAND OWNERS WANT TO BE SURE THAT THE TRAILS ARE MAINTAINED TO A CERTAIN HIGH STANDARD."]

[THE FIRST MEETING OF THE TASK FORCE WAS HELD ON THURSDAY. THE CORPORAL OF THE MAINE WARDEN SERVICE SAYS THE 15 MEMBERS REPRESENT LANDOWNERS, FARMERS, GOVERNMENT AGENCIES AND A-T-V OWNERS AND RETAILERS.]

[14:56 "WE WANT TO MAKE SURE STUFF IS CURRENT. WE JUST WANT TO MAKE SURE PEOPLE AREN'T TAKING ADVANTAGE OF, YOU KNOW, OF WHAT WE HAVE HERE. WE WANT TO MAKE SURE EVERYONE IS GETTING ALONG. THAT WE'RE LISTENING TO BOTH SIDES OF THE TABLE."]

[SUPER:/DAVID CHABOT/ ]

[/CORPORAL MAINE WARDEN SERVICE/]

[CHABOT SAYS THE GROWTH OF A-T-V USE IS BENEFICIAL TO MANY MAINE BUSINESSES .]

[11:57 "THEY START OUT IN THIS ONE SPOT AND THEY END UP IN THIS OTHER SPOT. WELL IN DOING SO THEY'RE STOPPING AT AREA BUSINESSES, THEY'RE GOING TO LOCAL RESTAURANTS, THEY'RE ABLE TO INSTEAD OF JUST GOING FOR A COUPLE MILE DRIVE THEY'RE ABLE TO ESSENTIALLY GO 20, 30, 40, 50 MILES OR SPEND AN ENTIRE WEEKEND DOING SUCH."]

[THE MEETINGS ARE OPEN TO THE PUBLIC. BRYENT SAYS THE TASK FORCE HAS TO COME UP WITH RECOMMENDATIONS BY THE END OF THE YEAR.]

[17:19 "WE'VE GOT A GREAT GROUP OF PEOPLE AND I'M HOPEFUL. I'M HOPEFUL WE'LL GET IT DONE, I KNOW WE'LL GET IT DONE."]

[SUPER:/ATV FORCE TASK FOR RISING POPULARITY/]

