THE NED PIPELINE CONTROVERSY A LESSON IN RINDGE (2014-2016)



the second second second second

Har .

- OVERVIEW
- PROJECT DETAILS
- PUBLIC OPPOSITION
- ACTIONS TAKEN
- OUTCOME
- LESSONS LEARNED

L.F.

• CONCLUSION



- THE NORTHEAST ENERGY DIRECT (NED) PIPELINE WAS A PROPOSED NATURAL GAS PIPELINE PROJECT BY KINDER MORGAN AND ITS SUBSIDIARY, TENNESSEE GAS PIPELINE COMPANY.
- THE PROJECT AIMED TO TRANSPORT NATURAL GAS FROM PENNSYLVANIA'S MARCELLUS SHALE TO NEW ENGLAND MARKETS, RUNNING THROUGH SOUTHERN NEW HAMPSHIRE, INCLUDING RINDGE.
- THE PROPOSAL SPARKED SIGNIFICANT PUBLIC OPPOSITION IN RINDGE AND SURROUNDING TOWNS DUE TO CONCERNS OVER PROPERTY RIGHTS, ENVIRONMENTAL IMPACTS, AND SAFETY RISKS.



PIPELINE ROUTE:

 THE PROPOSED PIPELINE WAS TO STRETCH APPROXIMATELY 430 MILES, WITH A SIGNIFICANT PORTION RUNNING THROUGH NEW YORK, MASSACHUSETTS, AND NEW HAMPSHIRE.

<u>CAPACITY</u>:

L .

 THE PIPELINE WAS DESIGNED TO TRANSPORT 1.3 BILLION CUBIC FEET OF NATURAL GAS PER DAY TO MEET ENERGY DEMANDS IN NEW ENGLAND.



INFRASTRUCTURE IN RINDGE:

1

THE MAIN PIPELINE WOULD HAVE PASSED THROUGH THE TOWN.

 A LARGE COMPRESSOR STATION WAS INITIALLY PROPOSED FOR NEW IPSWICH, BUT ALTERNATIVE LOCATIONS, INCLUDING RINDGE, WERE CONSIDERED.

THE ROUTE CROSSED PRIVATE PROPERTIES, CONSERVATION LANDS, AND SENSITIVE WETLANDS.



• RINDGE RESIDENTS AND OFFICIALS OVERWHELMINGLY OPPOSED THE PROJECT DUE TO SEVERAL CONCERNS:

PROPERTY RIGHTS AND EMINENT DOMAIN:

 THE PROJECT REQUIRED ACQUIRING EASEMENTS ON PRIVATE LAND, MEANING LANDOWNERS COULD BE FORCED TO GRANT ACCESS TO THE PIPELINE COMPANY.

 THERE WERE FEARS THAT KINDER MORGAN WOULD INVOKE EMINENT DOMAIN TO SEIZE LAND FOR THE PROJECT IF PROPERTY OWNERS REFUSED.



ENVIRONMENTAL AND SAFETY CONCERNS:

E SP

• THE PIPELINE ROUTE CROSSED PROTECTED CONSERVATION LANDS, INCLUDING WETLANDS, FORESTS, AND AQUIFERS.

• RISK OF LEAKS OR EXPLOSIONS COULD THREATEN WATER QUALITY AND WILDLIFE HABITATS.

• COMPRESSOR STATION EMISSIONS COULD NEGATIVELY IMPACT AIR QUALITY AND PUBLIC HEALTH.



ECONOMIC AND TAXPAYER IMPACT:

 OPPONENTS ARGUED THAT NEW HAMPSHIRE WOULD BEAR THE RISKS WITHOUT SEEING DIRECT BENEFITS, AS MOST OF THE GAS WAS DESTINED FOR EXPORT MARKETS OR OTHER STATES.

 CONCERN THAT LOCAL TAXPAYERS MIGHT FACE INFRASTRUCTURE COSTS ASSOCIATED WITH EMERGENCY RESPONSE, ROAD MAINTENANCE, AND ENVIRONMENTAL MITIGATION.



 THE BOARD OF SELECTMEN, CONSERVATION COMMISSION, AND RESIDENTS TOOK MULTIPLE STEPS TO OPPOSE THE PROJECT:

• OFFICIAL RESOLUTIONS AND STATEMENTS:

E SP

 THE BOARD OF SELECTMEN PASSED A RESOLUTION OPPOSING THE PIPELINE, JOINING OTHER NH TOWNS IN FORMAL OPPOSITION.

• THE CONSERVATION COMMISSION VOICED STRONG CONCERNS OVER POTENTIAL ENVIRONMENTAL DAMAGE



COMMUNITY ACTIVISM:

1

20

- GRASSROOTS OPPOSITION GROUPS LIKE NEW HAMPSHIRE PIPELINE AWARENESS NETWORK AND NH PLAN (PIPELINE RESISTANCE) ORGANIZED PROTESTS, PETITION DRIVES, AND LEGAL CHALLENGES.
- PUBLIC MEETINGS AND RALLIES WERE HELD IN RINDGE, DRAWING HUNDREDS OF RESIDENTS WHO OPPOSED THE PROJECT.



• <u>LEGAL CHALLENGES</u>:

E Sta

20

 RINDGE OFFICIALS SUBMITTED FORMAL OBJECTIONS TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC).

 THE TOWN WORKED WITH OTHER AFFECTED MUNICIPALITIES TO PRESSURE STATE AND FEDERAL OFFICIALS TO REJECT THE PIPELINE.

the l



PROJECT CANCELLATION (2016):

E Sta

Sec.

AFTER TWO YEARS OF INTENSE PUBLIC OPPOSITION AND LEGAL BATTLES, KINDER MORGAN OFFICIALLY CANCELLED THE NED PIPELINE PROJECT IN APRIL 2016.

the l



REASONS FOR CANCELLATION:

E Sta

- MASSIVE PUBLIC OPPOSITION: RESISTANCE FROM NEW HAMPSHIRE TOWNS, CONSERVATION GROUPS, AND PROPERTY OWNERS MADE THE PROJECT POLITICALLY AND LEGALLY DIFFICULT.
- ECONOMIC FEASIBILITY ISSUES: KINDER MORGAN CITED A LACK OF FIRM COMMITMENTS FROM NATURAL GAS UTILITIES IN NEW ENGLAND, MAKING THE PROJECT FINANCIALLY UNVIABLE.
- REGULATORY CHALLENGES: FEDERAL AND STATE REGULATORY PERMITTING HURDLES MADE IT HARDER FOR THE PROJECT TO MOVE FORWARD.



LOCAL ACTIVISM MATTERS!

L. F.

1.

 THE SUCCESS OF RINDGE AND NEIGHBORING TOWNS IN DEFEATING THE PIPELINE DEMONSTRATED THE POWER OF GRASSROOTS ADVOCACY.

and a

dence of



• IMPORTANCE OF LAND USE PLANNING

E Sta

20

DESCRIPTION OF

 THE CONTROVERSY EMPHASIZED THE NEED FOR STRONG LOCAL LAND USE PROTECTIONS TO SAFEGUARD CONSERVATION LANDS AND RESIDENTIAL AREAS.



• <u>ONGOING VIGILANCE REQUIRED</u>

1

WHILE THE NED PIPELINE WAS CANCELLED, SIMILAR PROJECTS COULD RESURFACE, REQUIRING CONTINUED PUBLIC AWARENESS AND PROACTIVE PLANNING.



- THE NORTHEAST ENERGY DIRECT PIPELINE CONTROVERSY WAS A DEFINING MOMENT FOR RINDGE'S LOCAL GOVERNANCE, ENVIRONMENTAL PROTECTION EFFORTS, AND COMMUNITY ACTIVISM.
- THE TOWN SUCCESSFULLY PROTECTED ITS LAND, RESIDENTS, AND RESOURCES FROM A PROJECT THAT MANY FELT WAS UNNECESSARY AND HARMFUL.
- THE EPISODE SERVES AS AN EXAMPLE OF EFFECTIVE CIVIC ENGAGEMENT, MUNICIPAL LEADERSHIP, AND REGIONAL COOPERATION IN CONFRONTING LARGE-SCALE DEVELOPMENT PROJECTS.