WEBVTT

NOTE duration:"01:00:35" NOTE recognizability:0.908

NOTE language:en-us

NOTE Confidence: 0.926975475454545

 $00:00:02.010 \longrightarrow 00:00:03.155$ Good afternoon everyone will be

NOTE Confidence: 0.926975475454545

 $00{:}00{:}03.155 \dashrightarrow 00{:}00{:}04.620$ getting started in just one moment.

NOTE Confidence: 0.28082606 00:00:12.350 --> 00:00:12.840 Axel. NOTE Confidence: 0.535718774

 $00:00:14.370 \longrightarrow 00:00:15.510 \text{ I could use my supper.}$

NOTE Confidence: 0.9118118

00:00:21.260 --> 00:00:21.610 Yeah. NOTE Confidence: 0.947927726

00:00:51.030 --> 00:00:53.830 Good afternoon once again everyone

NOTE Confidence: 0.947927726

 $00:00:53.830 \longrightarrow 00:00:55.690$ and welcome to Grand Rapids here

NOTE Confidence: 0.947927726

 $00{:}00{:}55.690 \dashrightarrow 00{:}00{:}57.779$ at the Child Study Center and it

NOTE Confidence: 0.947927726

 $00:00:57.779 \longrightarrow 00:00:59.923$ is such a pleasure to be back with

NOTE Confidence: 0.947927726

 $00:00:59.923 \longrightarrow 00:01:01.915$ so many of you here in person in

NOTE Confidence: 0.947927726

00:01:01.915 --> 00:01:05.050 the Cohen and a warm welcome to

NOTE Confidence: 0.947927726

 $00:01:05.050 \longrightarrow 00:01:08.169$ everyone that is joining us via zoom.

NOTE Confidence: 0.947927726

 $00:01:08.170 \longrightarrow 00:01:09.790$ So for those of you who don't know me,

 $00:01:09.790 \longrightarrow 00:01:10.990$ I'm Kieran O'Donnell and

NOTE Confidence: 0.947927726

 $00:01:10.990 \longrightarrow 00:01:12.190$ together with Doctor Andrews,

NOTE Confidence: 0.947927726

00:01:12.190 --> 00:01:13.700 Martin and Doctor Crystal Finch,

NOTE Confidence: 0.947927726

 $00:01:13.700 \longrightarrow 00:01:14.928$ we Co chaired the.

NOTE Confidence: 0.947927726

00:01:14.928 --> 00:01:15.849 Grand Rounds Committee,

NOTE Confidence: 0.947927726

 $00{:}01{:}15.850 \dashrightarrow 00{:}01{:}17.790$ which really represents a fantastic

NOTE Confidence: 0.947927726

 $00:01:17.790 \longrightarrow 00:01:19.342$ collaboration with multiple members

NOTE Confidence: 0.947927726

 $00:01:19.342 \longrightarrow 00:01:21.427$ of our community where we seek to

NOTE Confidence: 0.947927726

 $00{:}01{:}21.427 \dashrightarrow 00{:}01{:}23.106$ try and bring diverse topics and

NOTE Confidence: 0.947927726

 $00:01:23.106 \longrightarrow 00:01:24.708$ speakers to you every week for

NOTE Confidence: 0.947927726

 $00:01:24.708 \longrightarrow 00:01:26.411$ our grand Rounds seminar series.

NOTE Confidence: 0.947927726

00:01:26.411 --> 00:01:29.120 And on that point we are beginning

NOTE Confidence: 0.947927726

 $00{:}01{:}29.196 \dashrightarrow 00{:}01{:}31.576$ to fill up our seminar slots for

NOTE Confidence: 0.947927726

 $00:01:31.576 \longrightarrow 00:01:33.529$ the fall semester and into 2023.

NOTE Confidence: 0.947927726

00:01:33.529 --> 00:01:35.762 So if you do have suggestions for

NOTE Confidence: 0.947927726

 $00{:}01{:}35.762 \dashrightarrow 00{:}01{:}37.878$ speakers that you would like us to see

00:01:37.878 --> 00:01:40.330 here and on in our grand rounds series,

NOTE Confidence: 0.947927726

 $00{:}01{:}40.330 \dashrightarrow 00{:}01{:}42.046$ please do reach out to myself.

NOTE Confidence: 0.947927726

00:01:42.050 --> 00:01:45.200 Doctor Martin, Dr Finch or Rosemary Sarah.

NOTE Confidence: 0.947927726

00:01:45.200 --> 00:01:46.760 With your suggestions and,

NOTE Confidence: 0.947927726

 $00:01:46.760 \longrightarrow 00:01:49.898$ we'd be delighted to try and make that

NOTE Confidence: 0.947927726

 $00:01:49.898 \longrightarrow 00:01:52.448$ happen for the fall semester or 2023.

NOTE Confidence: 0.947927726

00:01:52.448 --> 00:01:55.392 Now, in terms of our speaker next week,

NOTE Confidence: 0.947927726

00:01:55.400 --> 00:01:57.199 we're going to hear from Kathy Koenig,

NOTE Confidence: 0.947927726

00:01:57.200 --> 00:01:58.120 Julie Wolf,

NOTE Confidence: 0.947927726

 $00:01:58.120 \longrightarrow 00:02:01.340$ and Leah Booth and Christine Cooker Kapisa.

NOTE Confidence: 0.947927726

00:02:01.340 --> 00:02:04.448 We'll talk about patient and provider

NOTE Confidence: 0.947927726

 $00:02:04.448 \longrightarrow 00:02:07.018$ perspectives on diagnosis and with

NOTE Confidence: 0.947927726

 $00{:}02{:}07.018 \dashrightarrow 00{:}02{:}10.354$ regards to autism in a in a presentation

NOTE Confidence: 0.947927726

 $00:02:10.354 \longrightarrow 00:02:12.479$ entitled when it isn't autism.

NOTE Confidence: 0.947927726

 $00:02:12.480 \longrightarrow 00:02:13.599$ And following that,

 $00:02:13.599 \longrightarrow 00:02:15.464$ we'll have our next external.

NOTE Confidence: 0.947927726

 $00:02:15.470 \longrightarrow 00:02:17.126$ Speaker for a ground round series.

NOTE Confidence: 0.947927726

00:02:17.130 --> 00:02:17.898 Doctor David Olds,

NOTE Confidence: 0.947927726

00:02:17.898 --> 00:02:19.434 who many of you will know,

NOTE Confidence: 0.947927726

 $00:02:19.440 \longrightarrow 00:02:21.620$ founded the Nurse Family Partnership

NOTE Confidence: 0.947927726

 $00:02:21.620 \longrightarrow 00:02:23.800$ and evidence based home visitation

NOTE Confidence: 0.947927726

 $00:02:23.866 \longrightarrow 00:02:25.706$ program that seeks to improve,

NOTE Confidence: 0.947927726

 $00:02:25.710 \longrightarrow 00:02:28.746$ improve maternal perinatal health and child

NOTE Confidence: 0.947927726

 $00:02:28.746 \longrightarrow 00:02:31.989$ development and and now to our speaker.

NOTE Confidence: 0.947927726

00:02:31.990 --> 00:02:32.446 Today,

NOTE Confidence: 0.947927726

00:02:32.446 --> 00:02:34.726 it's my pleasure to introduce

NOTE Confidence: 0.947927726

 $00:02:34.726 \longrightarrow 00:02:37.494$ and welcome Susie Rule and to

NOTE Confidence: 0.947927726

 $00{:}02{:}37.494 \dashrightarrow 00{:}02{:}39.649$ our Grand Rounds Seminar series.

NOTE Confidence: 0.947927726

 $00{:}02{:}39.650 \dashrightarrow 00{:}02{:}42.305$ Now Susie's work really cuts to

NOTE Confidence: 0.947927726

 $00:02:42.305 \longrightarrow 00:02:44.224$ the quick of what we seek to do

NOTE Confidence: 0.947927726

 $00{:}02{:}44.224 \dashrightarrow 00{:}02{:}45.598$ here in the CHILD Study Center.

 $00:02:45.600 \longrightarrow 00:02:47.751$ I think we all ask ourselves how we can

NOTE Confidence: 0.947927726

 $00{:}02{:}47.751 \dashrightarrow 00{:}02{:}49.956$ have an impact on the lives of children,

NOTE Confidence: 0.947927726

00:02:49.960 --> 00:02:51.121 parents and families,

NOTE Confidence: 0.947927726

00:02:51.121 --> 00:02:53.056 and Susie worked Susie's work,

NOTE Confidence: 0.947927726

 $00{:}02{:}53.060 \dashrightarrow 00{:}02{:}55.676$ seeks to do that on a broad and

NOTE Confidence: 0.947927726

00:02:55.676 --> 00:02:58.055 grand scale and by trying to

NOTE Confidence: 0.947927726

 $00:02:58.055 \longrightarrow 00:03:00.521$ influence and affect change in policy

NOTE Confidence: 0.947927726

 $00:03:00.599 \longrightarrow 00:03:02.960$ development and implementation.

NOTE Confidence: 0.947927726

 $00{:}03{:}02.960 \dashrightarrow 00{:}03{:}05.669$ Now I'm not going to go into too much

NOTE Confidence: 0.947927726

00:03:05.669 --> 00:03:07.588 detail about Susie's a lustrous career,

NOTE Confidence: 0.947927726

 $00:03:07.588 \longrightarrow 00:03:09.839$ which included a stint as a senior

NOTE Confidence: 0.947927726

 $00:03:09.839 \longrightarrow 00:03:11.359$ attorney in the Environmental

NOTE Confidence: 0.947927726

 $00{:}03{:}11.359 \dashrightarrow 00{:}03{:}13.259$ Protection Agency in the Office

NOTE Confidence: 0.947927726

 $00:03:13.321 \longrightarrow 00:03:14.719$ of Environmental Justice.

NOTE Confidence: 0.947927726

 $00:03:14.720 \longrightarrow 00:03:15.550$ Susie is going to do.

 $00:03:15.550 \longrightarrow 00:03:17.818$ Fantastic job of giving an overview of

NOTE Confidence: 0.947927726

 $00:03:17.818 \longrightarrow 00:03:20.188$ her trajectory to the Child Study Center,

NOTE Confidence: 0.947927726

 $00:03:20.190 \dashrightarrow 00:03:23.745$ but I will say two things about Susie and.

NOTE Confidence: 0.947927726

 $00:03:23.750 \longrightarrow 00:03:25.353$ The first is that for those of

NOTE Confidence: 0.947927726

 $00:03:25.353 \longrightarrow 00:03:26.986$ you that have had the pleasure

NOTE Confidence: 0.947927726

00:03:26.986 --> 00:03:28.174 to interact with Susie,

NOTE Confidence: 0.947927726

 $00:03:28.180 \longrightarrow 00:03:30.742$ you will recognize her as a

NOTE Confidence: 0.947927726

00:03:30.742 --> 00:03:32.450 passionate advocate for children,

NOTE Confidence: 0.947927726

 $00:03:32.450 \longrightarrow 00:03:33.785$ parents and families,

NOTE Confidence: 0.947927726

 $00:03:33.785 \longrightarrow 00:03:37.576$ and she works tirelessly to try and reduce

NOTE Confidence: 0.947927726

 $00:03:37.576 \longrightarrow 00:03:40.566$ the inequities that affect underserved,

NOTE Confidence: 0.947927726

 $00:03:40.570 \longrightarrow 00:03:41.466$ underrepresented,

NOTE Confidence: 0.947927726

 $00:03:41.466 \longrightarrow 00:03:45.050$ and historically marginalized communities.

NOTE Confidence: 0.947927726

 $00{:}03{:}45.050 \dashrightarrow 00{:}03{:}46.160$ And the second thing I'll say

NOTE Confidence: 0.947927726

 $00:03:46.160 \longrightarrow 00:03:47.360$ about Susie is that she is and.

NOTE Confidence: 0.947927726

 $00{:}03{:}47.360 \dashrightarrow 00{:}03{:}49.285$ Expert sailor and so please

 $00:03:49.285 \longrightarrow 00:03:51.210$ be on the look out for

NOTE Confidence: 0.812484137

00:03:51.298 --> 00:03:53.800 many nautical references as we go

NOTE Confidence: 0.812484137

 $00:03:53.800 \longrightarrow 00:03:56.895$ on this voyage with Susie rule where

NOTE Confidence: 0.812484137

00:03:56.895 --> 00:03:59.583 she talks about her background in

NOTE Confidence: 0.812484137

 $00:03:59.583 \longrightarrow 00:04:01.249$ policy development and implementation

NOTE Confidence: 0.812484137

 $00:04:01.249 \longrightarrow 00:04:04.070$ and how she will affect change here

NOTE Confidence: 0.812484137

00:04:04.140 --> 00:04:06.191 and help us in the CHILD Study

NOTE Confidence: 0.812484137

 $00{:}04{:}06.191 \dashrightarrow 00{:}04{:}08.092$ Center to develop and affect change

NOTE Confidence: 0.812484137

 $00:04:08.092 \longrightarrow 00:04:10.318$ in in policy in the United States.

NOTE Confidence: 0.812484137

 $00:04:10.320 \longrightarrow 00:04:11.904$ So please join me in welcoming Susie rule.

NOTE Confidence: 0.46280934

00:04:14.200 --> 00:04:14.630 So much. NOTE Confidence: 0.938636284285714

 $00:04:18.360 \longrightarrow 00:04:19.370$ Good afternoon,

NOTE Confidence: 0.938636284285714

00:04:19.370 --> 00:04:22.504 I always like to start whatever I

NOTE Confidence: 0.938636284285714

 $00:04:22.504 \longrightarrow 00:04:24.316$ do with an expression of gratitude.

NOTE Confidence: 0.938636284285714

00:04:24.320 --> 00:04:26.357 So thank you Karen for introducing me.

 $00:04:26.360 \longrightarrow 00:04:28.110$ Thank you. The other members

NOTE Confidence: 0.938636284285714

 $00{:}04{:}28.110 \dashrightarrow 00{:}04{:}29.860$ of the Grand Rounds Committee.

NOTE Confidence: 0.938636284285714

00:04:29.860 --> 00:04:31.659 Thank you so much Linda for bringing

NOTE Confidence: 0.938636284285714

 $00:04:31.659 \longrightarrow 00:04:33.612$ me to the Child Study Center where

NOTE Confidence: 0.938636284285714

 $00:04:33.612 \longrightarrow 00:04:35.986$ I can be engaged with the the

NOTE Confidence: 0.938636284285714

 $00:04:35.986 \longrightarrow 00:04:37.581$ world class experts in research

NOTE Confidence: 0.938636284285714

 $00:04:37.581 \longrightarrow 00:04:39.142$ and clinical care and education.

NOTE Confidence: 0.938636284285714

00:04:39.142 --> 00:04:41.249 And I'd also like to thank Hilary

NOTE Confidence: 0.938636284285714

 $00{:}04{:}41.249 \dashrightarrow 00{:}04{:}43.009$ Hahn with the Elevate Policy Lab

NOTE Confidence: 0.938636284285714

 $00:04:43.009 \longrightarrow 00:04:45.143$ for giving me a venue to really

NOTE Confidence: 0.938636284285714

 $00{:}04{:}45.143 \dashrightarrow 00{:}04{:}46.507$ think of the intersection.

NOTE Confidence: 0.938636284285714

 $00:04:46.510 \longrightarrow 00:04:49.492$ Of policy and triple bottom line

NOTE Confidence: 0.938636284285714

 $00:04:49.492 \longrightarrow 00:04:52.418$ justice with policy and practice.

NOTE Confidence: 0.46721697

 $00{:}04{:}54.690 --> 00{:}04{:}55.080 \ \mathrm{Yep}.$

NOTE Confidence: 0.33474773 00:04:59.410 --> 00:04:59.820 6.

NOTE Confidence: 0.504763243

 $00:05:02.120 \longrightarrow 00:05:02.690$ Wrong button.

 $00:05:06.630 \longrightarrow 00:05:08.740$ Why did that happen in one second? I'm sorry.

NOTE Confidence: 0.846115897142857

 $00:05:09.130 \longrightarrow 00:05:12.234$ Well, while we're I, I tend to do

NOTE Confidence: 0.846115897142857

 $00:05:12.234 \longrightarrow 00:05:15.190$ this with technology so it comes.

NOTE Confidence: 0.846115897142857

 $00:05:15.190 \longrightarrow 00:05:16.906$ It comes perhaps with being lawyers.

NOTE Confidence: 0.846115897142857

 $00:05:16.910 \longrightarrow 00:05:18.536$ I think a lot of people

NOTE Confidence: 0.846115897142857

 $00:05:18.536 \longrightarrow 00:05:19.349$ think we're disruptive,

NOTE Confidence: 0.846115897142857

00:05:19.350 --> 00:05:21.326 but but but again, like I said it,

NOTE Confidence: 0.846115897142857

00:05:21.330 --> 00:05:24.108 it's so important right now with

NOTE Confidence: 0.846115897142857

 $00{:}05{:}24.108 \dashrightarrow 00{:}05{:}27.228$ all that is happening in the world

NOTE Confidence: 0.846115897142857

 $00{:}05{:}27.228 \dashrightarrow 00{:}05{:}29.562$ to be surrounded by who I believe

NOTE Confidence: 0.846115897142857

 $00:05:29.562 \longrightarrow 00:05:31.086$ a people who have the solutions

NOTE Confidence: 0.846115897142857

 $00:05:31.086 \longrightarrow 00:05:32.668$ to so many of the problems.

NOTE Confidence: 0.846115897142857

 $00{:}05{:}32.670 \dashrightarrow 00{:}05{:}35.380$ And I feel like my role is to try to help.

NOTE Confidence: 0.846115897142857

 $00{:}05{:}35.380 \dashrightarrow 00{:}05{:}37.252$ Take what you're doing and get

NOTE Confidence: 0.846115897142857

 $00:05:37.252 \longrightarrow 00:05:38.922$ that place into the governance

 $00:05:38.922 \longrightarrow 00:05:41.058$ process so that we are seeing

NOTE Confidence: 0.846115897142857

00:05:41.058 --> 00:05:42.940 changes not just in a policy,

NOTE Confidence: 0.846115897142857

 $00:05:42.940 \longrightarrow 00:05:44.550$ but on the day-to-day level

NOTE Confidence: 0.846115897142857

 $00:05:44.550 \longrightarrow 00:05:46.160$ of of children and families.

NOTE Confidence: 0.846115897142857

00:05:46.160 --> 00:05:47.696 And that's that's what you do,

NOTE Confidence: 0.846115897142857

00:05:47.700 --> 00:05:50.437 so hopefully we're back to working perfect.

NOTE Confidence: 0.846115897142857

 $00:05:50.440 \longrightarrow 00:05:52.029$ Linda had asked me to tell you

NOTE Confidence: 0.846115897142857

 $00:05:52.029 \longrightarrow 00:05:53.450$ a little bit about myself,

NOTE Confidence: 0.846115897142857

 $00{:}05{:}53.450 \dashrightarrow 00{:}05{:}55.570$ my mentioning that to Karen that I tend

NOTE Confidence: 0.846115897142857

 $00:05:55.570 \longrightarrow 00:05:57.379$ to operate as a shadow government.

NOTE Confidence: 0.846115897142857

 $00{:}05{:}57.380 \dashrightarrow 00{:}05{:}58.759$ The more people know who you are,

NOTE Confidence: 0.846115897142857

 $00:05:58.760 \longrightarrow 00:06:00.776$ the more they threw out roadblocks.

NOTE Confidence: 0.846115897142857

 $00:06:00.780 \longrightarrow 00:06:02.220$ But since you asked me to do that,

NOTE Confidence: 0.846115897142857

 $00:06:02.220 \longrightarrow 00:06:03.196$ I will do that.

NOTE Confidence: 0.846115897142857

 $00:06:03.196 \longrightarrow 00:06:05.088$ And I have a couple of career

NOTE Confidence: 0.846115897142857

 $00{:}06{:}05.088 \dashrightarrow 00{:}06{:}07.236$ building blocks that got me too.

 $00:06:07.240 \longrightarrow 00:06:09.501$ Here to the Yale Child Study Center

NOTE Confidence: 0.846115897142857

 $00{:}06{:}09.501 \dashrightarrow 00{:}06{:}12.129$ and the first is with with law school.

NOTE Confidence: 0.846115897142857

 $00:06:12.130 \longrightarrow 00:06:13.348$ When I was in law school,

NOTE Confidence: 0.846115897142857

00:06:13.350 --> 00:06:15.158 I really I really didn't like law and

NOTE Confidence: 0.846115897142857

 $00:06:15.158 \longrightarrow 00:06:16.728$ really didn't want to become a lawyer.

NOTE Confidence: 0.846115897142857

 $00:06:16.730 \longrightarrow 00:06:19.010$ But at the time I just finished the

NOTE Confidence: 0.846115897142857

00:06:19.010 --> 00:06:20.503 decade where rivers were catching

NOTE Confidence: 0.846115897142857

00:06:20.503 --> 00:06:23.256 on fire and then when I was in law

NOTE Confidence: 0.846115897142857

 $00:06:23.256 \longrightarrow 00:06:25.326$ school there was a proliferation of

NOTE Confidence: 0.846115897142857

 $00:06:25.326 \longrightarrow 00:06:27.180$ hazardous waste dumping going on in

NOTE Confidence: 0.846115897142857

 $00{:}06{:}27.180 \dashrightarrow 00{:}06{:}29.650$ the Deep South where W was living.

NOTE Confidence: 0.846115897142857

 $00:06:29.650 \longrightarrow 00:06:31.698$ And so I decided to do what any

NOTE Confidence: 0.846115897142857

 $00{:}06{:}31.698 {\:{\circ}{\circ}{\circ}\:} > 00{:}06{:}33.428$ person out of law school does.

NOTE Confidence: 0.846115897142857

 $00:06:33.430 \longrightarrow 00:06:34.918$ I started my own public interest

NOTE Confidence: 0.846115897142857

 $00:06:34.918 \longrightarrow 00:06:36.685$ law firm and it was the first

 $00:06:36.685 \longrightarrow 00:06:38.351$ time that a law firm was created

NOTE Confidence: 0.846115897142857

 $00{:}06{:}38.409 \dashrightarrow 00{:}06{:}40.119$ not to deal with national policy.

NOTE Confidence: 0.846115897142857

 $00:06:40.120 \longrightarrow 00:06:42.050$ There were organizations like the

NOTE Confidence: 0.846115897142857

00:06:42.050 --> 00:06:43.594 Natural Resources Defense Council,

NOTE Confidence: 0.846115897142857

 $00:06:43.600 \longrightarrow 00:06:45.070$ but there were no public interest

NOTE Confidence: 0.846115897142857

00:06:45.070 --> 00:06:46.908 law firms helping the people who were

NOTE Confidence: 0.846115897142857

00:06:46.908 --> 00:06:48.248 bearing the burden of pollution,

NOTE Confidence: 0.846115897142857

 $00:06:48.250 \longrightarrow 00:06:49.574$ disease, poverty and crime.

NOTE Confidence: 0.846115897142857

 $00:06:49.574 \longrightarrow 00:06:50.898$ And so why not?

NOTE Confidence: 0.846115897142857

00:06:50.900 --> 00:06:53.356 I started it, started it in my basement.

NOTE Confidence: 0.846115897142857

 $00{:}06{:}53.360 \dashrightarrow 00{:}06{:}54.830$ My best Friends,

NOTE Confidence: 0.846115897142857 00:06:54.830 --> 00:06:55.320 Brothers, NOTE Confidence: 0.846115897142857

 $00:06:55.320 \longrightarrow 00:06:58.260$ sisters had a somebody that worked

NOTE Confidence: 0.846115897142857

 $00:06:58.349 \longrightarrow 00:06:58.823$ at baskin-robbins.

NOTE Confidence: 0.846115897142857

 $00:06:58.823 \longrightarrow 00:07:01.640$ They donated an ice cream cake and we were

NOTE Confidence: 0.846115897142857

 $00:07:01.698 \longrightarrow 00:07:03.858$ able to get our first office but we had.

 $00:07:03.860 \longrightarrow 00:07:05.932$ We came from very humble beginnings and

NOTE Confidence: 0.846115897142857

 $00:07:05.932 \longrightarrow 00:07:08.197$ I'll I'll tell you more about the work,

NOTE Confidence: 0.846115897142857

 $00:07:08.200 \longrightarrow 00:07:10.384$ at least because that is actually connected

NOTE Confidence: 0.846115897142857

 $00:07:10.384 \longrightarrow 00:07:12.920$ to the work that I'm still doing today.

NOTE Confidence: 0.846115897142857

 $00{:}07{:}12.920 \dashrightarrow 00{:}07{:}15.145$ But after working with communities

NOTE Confidence: 0.846115897142857

 $00:07:15.145 \longrightarrow 00:07:17.370$ who were suffering from pollution

NOTE Confidence: 0.846115897142857

00:07:17.445 --> 00:07:19.149 from poverty from disease,

NOTE Confidence: 0.846115897142857

 $00{:}07{:}19.150 \dashrightarrow 00{:}07{:}20.942$ I decided that I needed to tap a

NOTE Confidence: 0.846115897142857

 $00{:}07{:}20.942 \dashrightarrow 00{:}07{:}22.587$ little bit of a broader audience.

NOTE Confidence: 0.846115897142857

 $00:07:22.590 \longrightarrow 00:07:24.350$ And so I went to work for the

NOTE Confidence: 0.846115897142857

00:07:24.350 --> 00:07:25.310 Environmental Law Institute,

NOTE Confidence: 0.846115897142857

 $00:07:25.310 \longrightarrow 00:07:27.045$ which was actually created by

NOTE Confidence: 0.846115897142857

 $00{:}07{:}27.045 \dashrightarrow 00{:}07{:}29.384$ the literal authors of our modern

NOTE Confidence: 0.846115897142857

 $00:07:29.384 \longrightarrow 00:07:30.458$ environmental laws.

NOTE Confidence: 0.846115897142857

 $00:07:30.460 \longrightarrow 00:07:32.012$ And it was an honor and a privilege

 $00:07:32.012 \longrightarrow 00:07:34.245$ to be able to work with those who had

NOTE Confidence: 0.846115897142857

 $00{:}07{:}34.245 \dashrightarrow 00{:}07{:}35.733$ set this congressional base for how

NOTE Confidence: 0.846115897142857

 $00:07:35.733 \longrightarrow 00:07:37.890$ we protect our land, air, and water.

NOTE Confidence: 0.846115897142857 00:07:37.890 --> 00:07:38.730 And then, NOTE Confidence: 0.846115897142857

 $00:07:38.730 \longrightarrow 00:07:40.354$ after a little bit of a stint there,

NOTE Confidence: 0.916920763529412

 $00:07:40.360 \longrightarrow 00:07:41.768$ when Obama was elected,

NOTE Confidence: 0.916920763529412

 $00:07:41.768 \longrightarrow 00:07:44.400$ I got recruited to become senior counsel

NOTE Confidence: 0.916920763529412

 $00:07:44.400 \longrightarrow 00:07:47.100$ for EPA's Office of Environmental Justice.

NOTE Confidence: 0.916920763529412

 $00:07:47.100 \longrightarrow 00:07:48.558$ And again, giving them a really

NOTE Confidence: 0.916920763529412

 $00:07:48.558 \longrightarrow 00:07:50.009$ hard time setting a high bar.

NOTE Confidence: 0.916920763529412

 $00{:}07{:}50.010 \dashrightarrow 00{:}07{:}51.662$ I found that that that most of

NOTE Confidence: 0.916920763529412

00:07:51.662 --> 00:07:52.930 my effective work was actually

NOTE Confidence: 0.916920763529412

 $00:07:52.930 \longrightarrow 00:07:54.436$ not at EPA because they never

NOTE Confidence: 0.916920763529412

 $00:07:54.436 \longrightarrow 00:07:56.127$ went far enough and fast enough.

NOTE Confidence: 0.916920763529412

 $00:07:56.130 \longrightarrow 00:07:57.878$ And I formed relationships

NOTE Confidence: 0.916920763529412

00:07:57.878 --> 00:07:59.626 across the federal family,

00:07:59.630 --> 00:08:01.854 and one of them that was very profound

NOTE Confidence: 0.916920763529412

 $00{:}08{:}01.854 \dashrightarrow 00{:}08{:}04.346$ was the HUD EPA deoti partnership

NOTE Confidence: 0.916920763529412

00:08:04.346 --> 00:08:05.747 for Sustainable Communities,

NOTE Confidence: 0.916920763529412

 $00:08:05.750 \longrightarrow 00:08:07.126$ which basically changed how

NOTE Confidence: 0.916920763529412

 $00:08:07.126 \longrightarrow 00:08:08.846$ government treats where you live

NOTE Confidence: 0.916920763529412

 $00:08:08.846 \longrightarrow 00:08:10.671$ and how you get to where you need

NOTE Confidence: 0.916920763529412

 $00:08:10.671 \longrightarrow 00:08:12.607$ to be so that its protective of

NOTE Confidence: 0.916920763529412

 $00{:}08{:}12.607 \dashrightarrow 00{:}08{:}14.509$ your health and of your environment.

NOTE Confidence: 0.916920763529412

00:08:14.510 --> 00:08:16.328 And I launched Team EJ as

NOTE Confidence: 0.916920763529412

 $00:08:16.328 \longrightarrow 00:08:17.540$ part of that effort.

NOTE Confidence: 0.916920763529412

 $00:08:17.540 \longrightarrow 00:08:19.626$ And then from there I engaged as

NOTE Confidence: 0.916920763529412

 $00:08:19.626 \longrightarrow 00:08:21.603$ Co chairs of several committees

NOTE Confidence: 0.916920763529412

 $00{:}08{:}21.603 \dashrightarrow 00{:}08{:}24.123$ of the Federal Interagency Working

NOTE Confidence: 0.916920763529412

 $00{:}08{:}24.123 \dashrightarrow 00{:}08{:}26.240$ Group on Environmental Justice,

NOTE Confidence: 0.916920763529412

 $00:08:26.240 \longrightarrow 00:08:29.180$ which represented 17 different departments.

00:08:29.180 --> 00:08:30.727 Looking at the full suite of challenges

NOTE Confidence: 0.916920763529412

 $00{:}08{:}30.727 \dashrightarrow 00{:}08{:}32.367$ and I'll talk a little bit about some

NOTE Confidence: 0.916920763529412

 $00:08:32.367 \longrightarrow 00:08:33.809$ of the work that I've done there.

NOTE Confidence: 0.916920763529412

 $00:08:33.810 \longrightarrow 00:08:35.080$ So that's who I am.

NOTE Confidence: 0.916920763529412

 $00:08:35.080 \longrightarrow 00:08:36.196$ That's all you're going to hear

NOTE Confidence: 0.916920763529412

 $00:08:36.196 \longrightarrow 00:08:36.754$ about me personally.

NOTE Confidence: 0.916920763529412

00:08:36.760 --> 00:08:38.280 Now I'm going to talk about the fun,

NOTE Confidence: 0.916920763529412

 $00:08:38.280 \longrightarrow 00:08:40.452$ exciting work that that has

NOTE Confidence: 0.916920763529412

00:08:40.452 --> 00:08:42.305 been underway through each of

NOTE Confidence: 0.916920763529412

 $00:08:42.305 \longrightarrow 00:08:43.677$ these these career paths,

NOTE Confidence: 0.916920763529412

 $00{:}08{:}43.680 --> 00{:}08{:}45.876$ as you know from the title,

NOTE Confidence: 0.916920763529412

 $00:08:45.880 \longrightarrow 00:08:47.604$ the topic of this.

NOTE Confidence: 0.916920763529412

 $00:08:47.604 \longrightarrow 00:08:50.794$ Is triple bottom line justice and having

NOTE Confidence: 0.916920763529412

 $00{:}08{:}50.794 \dashrightarrow 00{:}08{:}53.920$ worked with communities from day one,

NOTE Confidence: 0.916920763529412

 $00:08:53.920 \longrightarrow 00:08:55.768$ we know that they're not just

NOTE Confidence: 0.916920763529412

 $00:08:55.768 \longrightarrow 00:08:57.000$ concerned about the environment.

 $00:08:57.000 \longrightarrow 00:08:57.910$ There's a lot of work,

NOTE Confidence: 0.916920763529412

 $00:08:57.910 \longrightarrow 00:08:59.482$ a lot of conversation on the

NOTE Confidence: 0.916920763529412

00:08:59.482 --> 00:09:00.920 environment is about their health,

NOTE Confidence: 0.916920763529412

 $00:09:00.920 \longrightarrow 00:09:03.020$ and it is about their economics

NOTE Confidence: 0.916920763529412

 $00:09:03.020 \longrightarrow 00:09:04.420$ and their economic vitality.

NOTE Confidence: 0.916920763529412

 $00:09:04.420 \longrightarrow 00:09:04.847$ So,

NOTE Confidence: 0.916920763529412

 $00:09:04.847 \longrightarrow 00:09:06.982$ working with these communities over

NOTE Confidence: 0.916920763529412

 $00{:}09{:}06.982 \dashrightarrow 00{:}09{:}09.220$ the decades we formulated and Co.

NOTE Confidence: 0.916920763529412

 $00:09:09.220 \longrightarrow 00:09:11.290$ Created the concept of what we

NOTE Confidence: 0.916920763529412

 $00:09:11.290 \longrightarrow 00:09:13.250$ call triple bottom line justice.

NOTE Confidence: 0.916920763529412

 $00:09:13.250 \longrightarrow 00:09:15.475$ And it's recognizing what is

NOTE Confidence: 0.916920763529412

 $00:09:15.475 \longrightarrow 00:09:17.255$ government doing that works?

NOTE Confidence: 0.916920763529412

 $00:09:17.260 \dashrightarrow 00:09:19.689$ What is government doing that's not working?

NOTE Confidence: 0.916920763529412

 $00{:}09{:}19.690 \longrightarrow 00{:}09{:}22.048$ And what are the gaps that need to be

NOTE Confidence: 0.916920763529412

 $00:09:22.048 \longrightarrow 00:09:24.187$ done and the key components again,

00:09:24.190 --> 00:09:25.925 are the represent the recognition

NOTE Confidence: 0.916920763529412

 $00:09:25.925 \longrightarrow 00:09:28.310$ that we need to tackle these

NOTE Confidence: 0.916920763529412

 $00:09:28.310 \longrightarrow 00:09:29.468$ issues simultaneously?

NOTE Confidence: 0.916920763529412

00:09:29.470 --> 00:09:34.024 Not an aside sidebar and coming here to Yale,

NOTE Confidence: 0.916920763529412

 $00:09:34.030 \longrightarrow 00:09:36.046$ which is so exciting for me,

NOTE Confidence: 0.916920763529412

 $00:09:36.050 \longrightarrow 00:09:37.055$ is this recognition.

NOTE Confidence: 0.916920763529412

 $00:09:37.055 \longrightarrow 00:09:38.730$ While it's important to have

NOTE Confidence: 0.916920763529412

00:09:38.730 --> 00:09:39.830 your physical health,

NOTE Confidence: 0.916920763529412

 $00{:}09{:}39.830 \dashrightarrow 00{:}09{:}41.750$ if you don't have your your mental health,

NOTE Confidence: 0.916920763529412

00:09:41.750 --> 00:09:43.430 your behavior, health, your Wellness.

NOTE Confidence: 0.916920763529412

 $00:09:43.430 \longrightarrow 00:09:45.482$ You don't have the capacity to

NOTE Confidence: 0.916920763529412

 $00:09:45.482 \longrightarrow 00:09:46.850$ assail these other challenges,

NOTE Confidence: 0.916920763529412 00:09:46.850 --> 00:09:47.780 and so we, NOTE Confidence: 0.916920763529412

 $00:09:47.780 \longrightarrow 00:09:49.640$ we've woven in the concept of

NOTE Confidence: 0.916920763529412

 $00:09:49.640 \longrightarrow 00:09:51.339$ triple bottom line justice.

NOTE Confidence: 0.916920763529412

 $00:09:51.340 \longrightarrow 00:09:53.480$ Into the environmental justice arena.

 $00:09:53.480 \longrightarrow 00:09:55.590$ So that's that's the underpinning

NOTE Confidence: 0.916920763529412

 $00:09:55.590 \longrightarrow 00:09:57.278$ of my talk today.

NOTE Confidence: 0.916920763529412

 $00:09:57.280 \longrightarrow 00:09:59.436$ So what I want to do here,

NOTE Confidence: 0.916920763529412 00:09:59.440 --> 00:10:00.002 and again, NOTE Confidence: 0.916920763529412

00:10:00.002 --> 00:10:01.969 it's the beauty of the Child Study

NOTE Confidence: 0.916920763529412

00:10:01.969 --> 00:10:04.100 Center is that you have the researchers,

NOTE Confidence: 0.916920763529412

 $00:10:04.100 \longrightarrow 00:10:05.960$ you have the clinical care providers.

NOTE Confidence: 0.916920763529412

 $00{:}10{:}05.960 \dashrightarrow 00{:}10{:}08.256$ You have the educators all in one spot,

NOTE Confidence: 0.916920763529412

 $00:10:08.260 \longrightarrow 00:10:10.276$ all focusing on the same objective,

NOTE Confidence: 0.916920763529412

 $00{:}10{:}10.280 \dashrightarrow 00{:}10{:}12.255$ the same beneficiaries which are

NOTE Confidence: 0.916920763529412

00:10:12.255 --> 00:10:14.230 our children and the caregivers

NOTE Confidence: 0.916920763529412

00:10:14.293 --> 00:10:16.327 of families and and mothers and

NOTE Confidence: 0.916920763529412

 $00{:}10{:}16.327 \dashrightarrow 00{:}10{:}18.120$ grandparents all in one place.

NOTE Confidence: 0.916920763529412

 $00:10:18.120 \longrightarrow 00:10:20.465$ And so I'm going to tell you

NOTE Confidence: 0.916920763529412

 $00:10:20.465 \longrightarrow 00:10:21.470$ three different stories.

 $00:10:21.470 \longrightarrow 00:10:23.535$ Trying to highlight the role of each

NOTE Confidence: 0.916920763529412

 $00{:}10{:}23.535 \dashrightarrow 00{:}10{:}25.850$ of these of these pillars of the

NOTE Confidence: 0.916920763529412

 $00:10:25.850 \longrightarrow 00:10:28.140$ child Study Center and they're to me.

NOTE Confidence: 0.916920763529412

 $00:10:28.140 \longrightarrow 00:10:29.715$ They're they're very profound stories.

NOTE Confidence: 0.919774708888889

 $00:10:29.720 \longrightarrow 00:10:31.727$ There were stories that I was part of.

NOTE Confidence: 0.919774708888889

 $00:10:31.730 \longrightarrow 00:10:32.910 \text{ I was a key player}$

NOTE Confidence: 0.919774708888889

 $00:10:32.910 \longrightarrow 00:10:34.926$ so you're going to get a little bit

NOTE Confidence: 0.919774708888889

 $00{:}10{:}34.926 \dashrightarrow 00{:}10{:}36.748$ more about who I am and what I do.

NOTE Confidence: 0.919774708888889

00:10:36.750 --> 00:10:39.312 And so I will go ahead and

NOTE Confidence: 0.919774708888889

00:10:39.312 --> 00:10:41.467 start with our first story,

NOTE Confidence: 0.919774708888889

 $00{:}10{:}41.467 \dashrightarrow 00{:}10{:}44.569$ which is dealing with mercury contamination.

NOTE Confidence: 0.919774708888889

 $00:10:44.570 \longrightarrow 00:10:45.890$ This adversely affecting

NOTE Confidence: 0.919774708888889

 $00:10:45.890 \longrightarrow 00:10:47.210$ children and families.

NOTE Confidence: 0.919774708888889

00:10:47.210 --> 00:10:48.834 And as I mentioned,

NOTE Confidence: 0.919774708888889

 $00:10:48.834 \longrightarrow 00:10:50.458$ LEAF started legal Environmental

NOTE Confidence: 0.919774708888889

 $00{:}10{:}50.458 {\:{\mbox{--}}\!\!>}\ 00{:}10{:}51.720$ Assistance Foundation started

 $00:10:51.720 \longrightarrow 00:10:53.300$ with very humble beginnings.

NOTE Confidence: 0.919774708888889

 $00:10:53.300 \longrightarrow 00:10:55.346$ But we were quickly recognized by

NOTE Confidence: 0.919774708888889

00:10:55.346 --> 00:10:57.180 the powerhouses of civil rights,

NOTE Confidence: 0.919774708888889

00:10:57.180 --> 00:10:59.140 the powerhouse of environmental justice,

NOTE Confidence: 0.919774708888889

 $00:10:59.140 \longrightarrow 00:11:01.228$ and I'm so honored to say that John

NOTE Confidence: 0.919774708888889

00:11:01.228 --> 00:11:03.216 Lewis served on our Board of Directors,

NOTE Confidence: 0.919774708888889

 $00:11:03.220 \longrightarrow 00:11:04.333$ and he recognized,

NOTE Confidence: 0.919774708888889

 $00:11:04.333 \longrightarrow 00:11:05.817$ as is quoted here,

NOTE Confidence: 0.919774708888889

 $00:11:05.820 \longrightarrow 00:11:07.230$ that that there's more toxic

NOTE Confidence: 0.919774708888889

 $00:11:07.230 \longrightarrow 00:11:09.070$ pollution in minority and low income

NOTE Confidence: 0.919774708888889

 $00:11:09.070 \longrightarrow 00:11:10.935$ communities than any other communities.

NOTE Confidence: 0.919774708888889

 $00:11:10.940 \longrightarrow 00:11:13.165$ And he recognized the role

NOTE Confidence: 0.919774708888889

 $00{:}11{:}13.165 \dashrightarrow 00{:}11{:}14.500$ of empowering communities.

NOTE Confidence: 0.919774708888889

 $00:11:14.500 \longrightarrow 00:11:16.400$ Those who are impacted with

NOTE Confidence: 0.919774708888889

00:11:16.400 --> 00:11:17.540 their lived experience,

 $00:11:17.540 \longrightarrow 00:11:19.420$ expertise going after those

NOTE Confidence: 0.919774708888889

 $00:11:19.420 \longrightarrow 00:11:21.300$ violations of the law,

NOTE Confidence: 0.919774708888889

 $00:11:21.300 \longrightarrow 00:11:24.036$ and so he supported us in what we did.

NOTE Confidence: 0.919774708888889

00:11:24.040 --> 00:11:25.640 And as it turns out,

NOTE Confidence: 0.919774708888889

 $00:11:25.640 \longrightarrow 00:11:27.600$ we because we were relying on lawyers

NOTE Confidence: 0.919774708888889

00:11:27.600 --> 00:11:29.618 who who were working for nothing,

NOTE Confidence: 0.919774708888889

00:11:29.620 --> 00:11:32.220 but we opened up for offices really quickly,

NOTE Confidence: 0.919774708888889

 $00:11:32.220 \longrightarrow 00:11:34.580$ and one of our one of not our.

NOTE Confidence: 0.919774708888889

 $00:11:34.580 \longrightarrow 00:11:37.107$ We have several key key cases was

NOTE Confidence: 0.919774708888889

00:11:37.107 --> 00:11:39.818 actually one that came out of Tennessee,

NOTE Confidence: 0.919774708888889

 $00{:}11{:}39.820 \to 00{:}11{:}42.732$ Linda's home state where we were contacted

NOTE Confidence: 0.919774708888889

00:11:42.732 --> 00:11:45.332 because the US Department of Energy

NOTE Confidence: 0.919774708888889

 $00:11:45.332 \longrightarrow 00:11:48.994$ had lost £2.4 million of mercury in lost it.

NOTE Confidence: 0.919774708888889

 $00:11:49.000 \longrightarrow 00:11:50.976$ We didn't know where it was their their

NOTE Confidence: 0.919774708888889

 $00:11:50.976 \longrightarrow 00:11:52.579$ record reporting showed that it was gone.

NOTE Confidence: 0.919774708888889

 $00:11:52.580 \longrightarrow 00:11:53.966$ Well, we knew where it went.

00:11:53.970 --> 00:11:55.690 It went into a tributary

NOTE Confidence: 0.919774708888889

00:11:55.690 --> 00:11:57.042 of the Tennessee River.

NOTE Confidence: 0.919774708888889

 $00:11:57.042 \longrightarrow 00:11:58.697$ It was the East Fork.

NOTE Confidence: 0.919774708888889

00:11:58.700 --> 00:11:59.552 Poplar Creek,

NOTE Confidence: 0.919774708888889 00:11:59.552 --> 00:11:59.978 again,

NOTE Confidence: 0.919774708888889

 $00:11:59.978 \longrightarrow 00:12:02.960$ in a community that was low income.

NOTE Confidence: 0.919774708888889

 $00:12:02.960 \longrightarrow 00:12:05.137$ It was rural and that Mercury was

NOTE Confidence: 0.919774708888889

 $00:12:05.137 \longrightarrow 00:12:07.280$ carried home and impacting the children

NOTE Confidence: 0.919774708888889

 $00:12:07.280 \longrightarrow 00:12:09.940$ and the families both from the workers

NOTE Confidence: 0.919774708888889

 $00{:}12{:}10.005 \dashrightarrow 00{:}12{:}12.245$ who came home and had that exposure,

NOTE Confidence: 0.919774708888889

 $00:12:12.250 \longrightarrow 00:12:14.091$ but also the the people lived

NOTE Confidence: 0.919774708888889

 $00:12:14.091 \longrightarrow 00:12:16.114$ and swam and recreated it in the

NOTE Confidence: 0.919774708888889

 $00{:}12{:}16.114 \dashrightarrow 00{:}12{:}17.866$ rivers and they were exposed by

NOTE Confidence: 0.919774708888889

 $00:12:17.928 \longrightarrow 00:12:19.992$ eating the fish when they were

NOTE Confidence: 0.919774708888889

 $00:12:19.992 \longrightarrow 00:12:21.832$ pregnant the pregnant mothers were

 $00:12:21.832 \longrightarrow 00:12:24.604$ exposing their children and there was.

NOTE Confidence: 0.919774708888889

 $00:12:24.610 \longrightarrow 00:12:27.070$ Significant concern about kidney damage.

NOTE Confidence: 0.919774708888889

 $00:12:27.070 \longrightarrow 00:12:28.768$ About neurodevelopmental damage,

NOTE Confidence: 0.919774708888889

00:12:28.768 --> 00:12:29.900 brain damage.

NOTE Confidence: 0.919774708888889

00:12:29.900 --> 00:12:33.278 A very, very, very difficult situation.

NOTE Confidence: 0.919774708888889

00:12:33.280 --> 00:12:36.412 So LEAF filed a lawsuit against

NOTE Confidence: 0.919774708888889

 $00:12:36.412 \longrightarrow 00:12:38.500$ the Department of Energy.

NOTE Confidence: 0.919774708888889

00:12:38.500 --> 00:12:39.868 We sued Hodel,

NOTE Confidence: 0.919774708888889

 $00{:}12{:}39.868 \dashrightarrow 00{:}12{:}43.060$ who was the secretary at the time,

NOTE Confidence: 0.919774708888889

 $00:12:43.060 \longrightarrow 00:12:46.077$ and we basically won on summary judgment,

NOTE Confidence: 0.919774708888889

 $00{:}12{:}46.080 \dashrightarrow 00{:}12{:}48.019$ which means there's no question of fact.

NOTE Confidence: 0.919774708888889

00:12:48.020 --> 00:12:49.916 It's just a question of law,

NOTE Confidence: 0.919774708888889

 $00:12:49.920 \longrightarrow 00:12:52.096$ and we want because the Department of

NOTE Confidence: 0.919774708888889

00:12:52.096 --> 00:12:54.467 Energy and the federal government was saying,

NOTE Confidence: 0.919774708888889

 $00:12:54.470 \longrightarrow 00:12:55.940$ well, we don't have to comply

NOTE Confidence: 0.919774708888889

 $00:12:55.940 \longrightarrow 00:12:56.675$ with environmental laws.

 $00:12:56.680 \longrightarrow 00:12:57.487$ It's national security.

NOTE Confidence: 0.919774708888889

 $00{:}12{:}57.487 \dashrightarrow 00{:}12{:}59.791$ Let us do whatever we want to if we

NOTE Confidence: 0.919774708888889

00:12:59.791 --> 00:13:02.052 want to lose £2.4 million of mercury,

NOTE Confidence: 0.919774708888889

00:13:02.052 --> 00:13:02.480 fine,

NOTE Confidence: 0.919774708888889

 $00:13:02.480 \longrightarrow 00:13:05.024$ they also lost some plutonium in the process.

NOTE Confidence: 0.919774708888889

 $00:13:05.030 \longrightarrow 00:13:06.465$ But the courts came back and said,

NOTE Confidence: 0.919774708888889

 $00:13:06.470 \longrightarrow 00:13:08.050$ no, that's that's not acceptable.

NOTE Confidence: 0.919774708888889

 $00{:}13{:}08.050 \dashrightarrow 00{:}13{:}10.668$ You have to comply with environmental laws.

NOTE Confidence: 0.919774708888889 00:13:10.670 --> 00:13:11.185 Well.

NOTE Confidence: 0.919774708888889

 $00{:}13{:}11.185 \dashrightarrow 00{:}13{:}13.760$ the significance of this law suit

NOTE Confidence: 0.919774708888889

 $00:13:13.760 \longrightarrow 00:13:17.037$ was made evident by the US

NOTE Confidence: 0.919774708888889

00:13:17.037 --> 00:13:19.285 Department of Energy's website,

NOTE Confidence: 0.919774708888889

 $00{:}13{:}19.290 \dashrightarrow 00{:}13{:}21.936$ where they list the main events by

NOTE Confidence: 0.919774708888889

 $00:13:21.936 \longrightarrow 00:13:25.125$ decade and so in the decade of the 80s,

NOTE Confidence: 0.919774708888889

 $00:13:25.130 \longrightarrow 00:13:27.685$ the 1980s when we filed this lawsuit,

 $00:13:27.690 \longrightarrow 00:13:29.760$ we see Chernobyl. And there are

NOTE Confidence: 0.889364732

 $00:13:29.760 \longrightarrow 00:13:32.384$ those that say that Oakridge was the

NOTE Confidence: 0.889364732

 $00:13:32.384 \longrightarrow 00:13:35.220$ Chernobyl of of the United States.

NOTE Confidence: 0.889364732

 $00:13:35.220 \longrightarrow 00:13:37.922$ Sadly in heartbreakingly we also saw the

NOTE Confidence: 0.889364732

00:13:37.922 --> 00:13:41.500 fall of the Soviet Union, and then we had

NOTE Confidence: 0.889364732

 $00:13:41.500 \longrightarrow 00:13:44.010$ our lawsuit in equal stance for that.

NOTE Confidence: 0.889364732

00:13:44.010 --> 00:13:45.966 But most importantly what happened is,

NOTE Confidence: 0.889364732

 $00:13:45.970 \longrightarrow 00:13:50.240$ as a result of the lawsuit, we were able to.

NOTE Confidence: 0.889364732

00:13:50.240 --> 00:13:52.808 But the Department of Energy established

NOTE Confidence: 0.889364732

00:13:52.808 --> 00:13:55.360 an Office of environmental Remediation,

NOTE Confidence: 0.889364732

00:13:55.360 --> 00:13:57.455 which is now the legacy program.

NOTE Confidence: 0.889364732

00:13:57.455 --> 00:14:00.695 But their budget today is almost half a

NOTE Confidence: 0.889364732

00:14:00.695 --> 00:14:03.420 billion dollars of a \$7 billion budget,

NOTE Confidence: 0.889364732

 $00:14:03.420 \longrightarrow 00:14:05.618$ and that all started with our lawsuit.

NOTE Confidence: 0.889364732

 $00:14:05.620 \longrightarrow 00:14:07.456$ And I'll say this repeatedly throughout.

NOTE Confidence: 0.889364732

 $00:14:07.460 \longrightarrow 00:14:09.676$ What does that have to do with research?

 $00:14:09.680 \longrightarrow 00:14:11.765$ Because it was incontrovertible about

NOTE Confidence: 0.889364732

 $00{:}14{:}11.765 \dashrightarrow 00{:}14{:}14.420$ the adverse health effects of mercury.

NOTE Confidence: 0.889364732

00:14:14.420 --> 00:14:16.163 We were able to go forward without

NOTE Confidence: 0.889364732

00:14:16.163 --> 00:14:17.519 having to have any battle,

NOTE Confidence: 0.889364732

00:14:17.520 --> 00:14:18.488 any discussion, any debate.

NOTE Confidence: 0.889364732

00:14:18.488 --> 00:14:20.302 We could not have done this without

NOTE Confidence: 0.889364732

 $00:14:20.302 \longrightarrow 00:14:21.895$ the research, and so that's.

NOTE Confidence: 0.889364732

 $00:14:21.895 \longrightarrow 00:14:23.520$ Called Action for continued work

NOTE Confidence: 0.889364732

 $00:14:23.520 \longrightarrow 00:14:24.970$ with what you're doing,

NOTE Confidence: 0.889364732

 $00:14:24.970 \longrightarrow 00:14:27.610$ but the story doesn't end there.

NOTE Confidence: 0.889364732

 $00{:}14{:}27.610 \dashrightarrow 00{:}14{:}29.761$ Two decades later when I was recruited to go

NOTE Confidence: 0.889364732

00:14:29.761 --> 00:14:32.009 work for the Environmental Protection Agency,

NOTE Confidence: 0.889364732

 $00{:}14{:}32.010 \dashrightarrow 00{:}14{:}33.478$ the first Environmental impact

NOTE Confidence: 0.889364732

00:14:33.478 --> 00:14:34.946 statement that I reviewed,

NOTE Confidence: 0.889364732

 $00:14:34.950 \longrightarrow 00:14:36.286$ which governs federal activities.

 $00:14:36.286 \longrightarrow 00:14:38.591$ And I'll talk about it more in

NOTE Confidence: 0.889364732

 $00:14:38.591 \longrightarrow 00:14:40.067$ a minute was for the disposal

NOTE Confidence: 0.889364732

00:14:40.067 --> 00:14:41.849 of the waste at the Y 12 plant.

NOTE Confidence: 0.889364732

 $00:14:41.850 \longrightarrow 00:14:43.226$ So 20 years later,

NOTE Confidence: 0.889364732

 $00:14:43.226 \longrightarrow 00:14:45.790$ even though we held them accountable by law,

NOTE Confidence: 0.889364732

00:14:45.790 --> 00:14:46.458 in practice,

NOTE Confidence: 0.889364732

 $00:14:46.458 \longrightarrow 00:14:48.128$ the waste was still there,

NOTE Confidence: 0.889364732

 $00:14:48.130 \longrightarrow 00:14:49.650$ and the sad part is,

NOTE Confidence: 0.889364732

 $00{:}14{:}49.650 \dashrightarrow 00{:}14{:}51.918$ while initially the waste was located.

NOTE Confidence: 0.889364732

00:14:51.920 --> 00:14:53.935 In Tennessee and adversely affecting

NOTE Confidence: 0.889364732

 $00:14:53.935 \longrightarrow 00:14:56.411$ the the community and and in

NOTE Confidence: 0.889364732

 $00:14:56.411 \longrightarrow 00:14:58.391$ South South eastern Tennessee now

NOTE Confidence: 0.889364732

 $00:14:58.391 \longrightarrow 00:14:59.975$ because of the disposal,

NOTE Confidence: 0.889364732

 $00{:}14{:}59.980 \dashrightarrow 00{:}15{:}01.864$ it was going to be exposing

NOTE Confidence: 0.889364732

 $00:15:01.864 \longrightarrow 00:15:03.120$ communities across the country.

NOTE Confidence: 0.889364732

 $00{:}15{:}03.120 \dashrightarrow 00{:}15{:}05.332$ And it turns out that the waste

00:15:05.332 --> 00:15:07.459 disposal site that they wanted to to

NOTE Confidence: 0.889364732

 $00:15:07.459 \longrightarrow 00:15:09.784$ to locate the the waste to bury the

NOTE Confidence: 0.889364732

 $00:15:09.784 \longrightarrow 00:15:12.996$ waste was in a community that was 46%

NOTE Confidence: 0.889364732

00:15:12.996 --> 00:15:16.164 Latino was in border of Texas and Arizona,

NOTE Confidence: 0.889364732

00:15:16.170 --> 00:15:17.580 40% did not speak English,

NOTE Confidence: 0.889364732

 $00:15:17.580 \longrightarrow 00:15:19.315$ yet even under the Obama

NOTE Confidence: 0.889364732

 $00:15:19.315 \longrightarrow 00:15:20.676$ administration they said, oh,

NOTE Confidence: 0.889364732

00:15:20.676 --> 00:15:21.940 there's no environmental justice.

NOTE Confidence: 0.889364732

00:15:21.940 --> 00:15:23.595 Issue here because the majority

NOTE Confidence: 0.889364732

 $00:15:23.595 \longrightarrow 00:15:25.250$ of the population is minority,

NOTE Confidence: 0.889364732

 $00:15:25.250 \longrightarrow 00:15:27.896$ so again applying the the

NOTE Confidence: 0.889364732

 $00:15:27.896 \longrightarrow 00:15:29.219$ evidence from research,

NOTE Confidence: 0.889364732

 $00:15:29.220 \longrightarrow 00:15:30.246$ applying the law,

NOTE Confidence: 0.889364732

 $00:15:30.246 \longrightarrow 00:15:32.298$ we were able to convince the

NOTE Confidence: 0.889364732

 $00:15:32.298 \longrightarrow 00:15:34.509$ Department of Justice that that was

00:15:34.509 --> 00:15:36.309 an unacceptable conclusion and that

NOTE Confidence: 0.889364732

 $00{:}15{:}36.378 \dashrightarrow 00{:}15{:}38.355$ they needed to to take action and and

NOTE Confidence: 0.889364732

 $00:15:38.355 \longrightarrow 00:15:40.433$ we were able to get the emergency

NOTE Confidence: 0.889364732

 $00:15:40.433 \longrightarrow 00:15:42.638$ response materials translated into Spanish.

NOTE Confidence: 0.889364732

 $00:15:42.640 \longrightarrow 00:15:45.536$ We were able to get health care access

NOTE Confidence: 0.889364732

00:15:45.540 --> 00:15:47.868 considered, not just for for accidents,

NOTE Confidence: 0.889364732

 $00:15:47.870 \longrightarrow 00:15:49.290$ but for routine releases.

NOTE Confidence: 0.889364732

00:15:49.290 --> 00:15:51.242 So once again, applying research,

NOTE Confidence: 0.889364732

00:15:51.242 --> 00:15:52.124 applying science,

NOTE Confidence: 0.889364732

 $00:15:52.124 \longrightarrow 00:15:53.888$ applying the law together.

NOTE Confidence: 0.889364732

 $00:15:53.890 \longrightarrow 00:15:56.298$ We're able to have a good result.

NOTE Confidence: 0.889364732

00:15:56.300 --> 00:15:58.340 But the story doesn't end there,

NOTE Confidence: 0.889364732

 $00:15:58.340 \longrightarrow 00:16:00.368$ because this was an example of

NOTE Confidence: 0.889364732

 $00:16:00.368 \longrightarrow 00:16:02.503$ sustained failure on the part of

NOTE Confidence: 0.889364732

 $00:16:02.503 \longrightarrow 00:16:04.288$ the government to consider the

NOTE Confidence: 0.889364732

 $00:16:04.288 \longrightarrow 00:16:06.176$ environment and the human environment

 $00:16:06.176 \longrightarrow 00:16:08.438$ for low income people of color.

NOTE Confidence: 0.889364732

 $00:16:08.440 \longrightarrow 00:16:12.056$ So I worked with the law and executive

NOTE Confidence: 0.889364732

 $00:16:12.056 \longrightarrow 00:16:15.763$ orders and you'll hear me tell more

NOTE Confidence: 0.889364732

00:16:15.763 --> 00:16:19.334 about executive orders to focus on the

NOTE Confidence: 0.889364732

00:16:19.334 --> 00:16:21.278 national Environmental Policy Act,

NOTE Confidence: 0.889364732

 $00:16:21.280 \longrightarrow 00:16:24.080$ and I worked with a group of federal

NOTE Confidence: 0.889364732

00:16:24.080 --> 00:16:27.658 nipa and environmental justice practitioners,

NOTE Confidence: 0.889364732

 $00:16:27.660 \longrightarrow 00:16:29.820$ and we started at 12 and we ended

NOTE Confidence: 0.889364732

 $00:16:29.820 \longrightarrow 00:16:30.360$ up with NOTE Confidence: 0.944522613333333

 $00:16:30.429 \longrightarrow 00:16:32.888$ 200 so. So, Linda, we're going to get

NOTE Confidence: 0.944522613333333

 $00:16:32.888 \longrightarrow 00:16:35.800$ over 200 for our policy work and we

NOTE Confidence: 0.944522613333333

 $00:16:35.800 \longrightarrow 00:16:37.220$ actually developed an environmental

NOTE Confidence: 0.944522613333333

 $00:16:37.220 \longrightarrow 00:16:39.657$ justice methodology and we we laid out the

NOTE Confidence: 0.944522613333333

 $00:16:39.657 \longrightarrow 00:16:41.730$ components of what needed to be considered.

NOTE Confidence: 0.944522613333333

00:16:41.730 --> 00:16:43.945 And again, obviously transparency and

 $00:16:43.945 \longrightarrow 00:16:46.470$ meaningful engagement at the front end.

NOTE Confidence: 0.944522613333333

 $00:16:46.470 \longrightarrow 00:16:48.744$ Considering the impact of the alternative

NOTE Confidence: 0.944522613333333

 $00:16:48.744 \longrightarrow 00:16:50.890$ sinking of not just the land,

NOTE Confidence: 0.944522613333333

 $00:16:50.890 \longrightarrow 00:16:52.358$ air and water impact,

NOTE Confidence: 0.944522613333333

 $00:16:52.358 \longrightarrow 00:16:53.826$ but the human environment.

NOTE Confidence: 0.944522613333333

 $00:16:53.830 \longrightarrow 00:16:55.518$ The statute recognizes the

NOTE Confidence: 0.944522613333333

00:16:55.518 --> 00:16:57.206 human environment being health,

NOTE Confidence: 0.944522613333333

00:16:57.210 --> 00:16:58.680 cultural, economic, historic.

NOTE Confidence: 0.9445226133333333

 $00:16:58.680 \longrightarrow 00:17:02.110$ So we we have a methodology for.

NOTE Confidence: 0.944522613333333

00:17:02.110 --> 00:17:04.868 For for addressing all of these concerns,

NOTE Confidence: 0.9445226133333333

 $00{:}17{:}04.870 --> 00{:}17{:}06.865$ again, the the the call out for

NOTE Confidence: 0.944522613333333

 $00:17:06.865 \longrightarrow 00:17:08.946$ researchers is that we have set with

NOTE Confidence: 0.944522613333333

 $00:17:08.946 \longrightarrow 00:17:10.692$ this document which we produced and

NOTE Confidence: 0.944522613333333

 $00:17:10.750 \longrightarrow 00:17:12.710$ is now part of the the requirements

NOTE Confidence: 0.944522613333333

 $00:17:12.710 \longrightarrow 00:17:13.871$ of the federal government,

NOTE Confidence: 0.944522613333333

00:17:13.871 --> 00:17:16.118 including the White House is we need

00:17:16.118 --> 00:17:18.789 help and and continuing to build out

NOTE Confidence: 0.944522613333333

 $00:17:18.789 \longrightarrow 00:17:20.365$ those relationships beyond mercury.

NOTE Confidence: 0.944522613333333

 $00:17:20.370 \longrightarrow 00:17:23.782$ There's 770,000 contaminants in common

NOTE Confidence: 0.944522613333333

 $00:17:23.782 \longrightarrow 00:17:26.230$ use and there's regulations for about 100,

NOTE Confidence: 0.944522613333333

 $00:17:26.230 \longrightarrow 00:17:28.750$ so the work is is urgently needed

NOTE Confidence: 0.944522613333333

 $00:17:28.750 \longrightarrow 00:17:30.570$ on in that respect.

NOTE Confidence: 0.944522613333333 00:17:30.570 --> 00:17:31.226 So again, NOTE Confidence: 0.944522613333333

00:17:31.226 --> 00:17:33.522 for for every story I'm going to

NOTE Confidence: 0.944522613333333

 $00{:}17{:}33.522 \dashrightarrow 00{:}17{:}35.741$ give you the story building blocks

NOTE Confidence: 0.944522613333333

 $00:17:35.741 \longrightarrow 00:17:38.050$ and A and a commercial break,

NOTE Confidence: 0.944522613333333

00:17:38.050 --> 00:17:39.940 but I think the building blocks

NOTE Confidence: 0.944522613333333

 $00:17:39.940 \longrightarrow 00:17:41.867$ for for researchers and for the

NOTE Confidence: 0.944522613333333

00:17:41.867 --> 00:17:43.087 walkaways is number one.

NOTE Confidence: 0.944522613333333 00:17:43.090 --> 00:17:44.059 Like I said, NOTE Confidence: 0.944522613333333

00:17:44.059 --> 00:17:46.320 because we had that solid evidence of

00:17:46.388 --> 00:17:48.908 the health impacts of of a contaminant,

NOTE Confidence: 0.944522613333333

 $00:17:48.910 \longrightarrow 00:17:51.529$ we were able to to get the the,

NOTE Confidence: 0.944522613333333 00:17:51.530 --> 00:17:52.348 the, the, NOTE Confidence: 0.944522613333333

 $00:17:52.348 \longrightarrow 00:17:54.802$ the problem fixed and a place

NOTE Confidence: 0.944522613333333

 $00:17:54.802 \longrightarrow 00:17:55.620$ based perspective.

NOTE Confidence: 0.944522613333333

 $00:17:55.620 \longrightarrow 00:17:58.428$ We were also able once again to apply the

NOTE Confidence: 0.944522613333333

 $00:17:58.428 \longrightarrow 00:18:01.237$ the local disaster and create systemic.

NOTE Confidence: 0.944522613333333

 $00:18:01.240 \longrightarrow 00:18:04.840$ A framework for systemic protection,

NOTE Confidence: 0.944522613333333

 $00:18:04.840 \longrightarrow 00:18:06.488$ but this is the area that the next

NOTE Confidence: 0.944522613333333

 $00:18:06.488 \longrightarrow 00:18:07.997$ two blocks are really where it is.

NOTE Confidence: 0.9445226133333333

 $00:18:08.000 \longrightarrow 00:18:08.944$ That road map for?

NOTE Confidence: 0.944522613333333 00:18:08.944 --> 00:18:09.180 What? NOTE Confidence: 0.944522613333333

 $00:18:09.180 \longrightarrow 00:18:12.442$ For what researchers can be doing is

NOTE Confidence: 0.944522613333333

 $00{:}18{:}12.442 \dashrightarrow 00{:}18{:}15.371$ that what's happening now with this

NOTE Confidence: 0.944522613333333

 $00:18:15.371 \longrightarrow 00:18:17.292$ heightened emphasis on environmental

NOTE Confidence: 0.944522613333333

00:18:17.292 --> 00:18:20.596 justice amplified by COVID with with climate,

 $00:18:20.600 \longrightarrow 00:18:22.400$ there's an urgent need for the

NOTE Confidence: 0.944522613333333

 $00:18:22.400 \longrightarrow 00:18:24.057$ research looking at health effects

NOTE Confidence: 0.944522613333333

00:18:24.057 --> 00:18:25.657 from the legacy contamination,

NOTE Confidence: 0.944522613333333

00:18:25.660 --> 00:18:26.648 historic contamination,

NOTE Confidence: 0.944522613333333

 $00:18:26.648 \longrightarrow 00:18:29.118$ but also the emerging contaminants.

NOTE Confidence: 0.944522613333333

 $00:18:29.120 \longrightarrow 00:18:30.385$ So that's a very fertile

NOTE Confidence: 0.944522613333333

 $00:18:30.385 \longrightarrow 00:18:32.160$ opportunity with a lot of research.

NOTE Confidence: 0.944522613333333

00:18:32.160 --> 00:18:34.548 Dollars that are available.

NOTE Confidence: 0.944522613333333

 $00{:}18{:}34.548 \dashrightarrow 00{:}18{:}37.686$ There's the recognition that a protection

NOTE Confidence: 0.944522613333333

 $00{:}18{:}37.686 \dashrightarrow 00{:}18{:}40.297$ of the population at large is insufficient.

NOTE Confidence: 0.944522613333333

 $00:18:40.300 \longrightarrow 00:18:42.274$ You need to look at the sub

NOTE Confidence: 0.944522613333333

00:18:42.274 --> 00:18:42.838 vulnerable populations,

NOTE Confidence: 0.944522613333333

 $00{:}18{:}42.840 \dashrightarrow 00{:}18{:}44.196$ and there's recognition based

NOTE Confidence: 0.944522613333333

00:18:44.196 --> 00:18:46.230 on race based on income status

NOTE Confidence: 0.944522613333333

00:18:46.292 --> 00:18:48.160 based on medical vulnerabilities.

 $00:18:48.160 \longrightarrow 00:18:50.528$ So the the world is there now recognizing

NOTE Confidence: 0.944522613333333

 $00{:}18{:}50.528 {\:\dashrightarrow\:} 00{:}18{:}52.577$ what we think needs to be done.

NOTE Confidence: 0.944522613333333

 $00:18:52.580 \longrightarrow 00:18:54.764$ They just need help in doing it.

NOTE Confidence: 0.944522613333333

 $00:18:54.770 \longrightarrow 00:18:57.332$ And last but not least are

NOTE Confidence: 0.944522613333333

00:18:57.332 --> 00:18:58.613 the psychological stressors.

NOTE Confidence: 0.944522613333333

 $00:18:58.620 \longrightarrow 00:19:00.874$ The words that were used are psychosocial.

NOTE Confidence: 0.944522613333333

 $00:19:00.880 \longrightarrow 00:19:02.050$ I don't know if that's what

NOTE Confidence: 0.944522613333333

 $00:19:02.050 \longrightarrow 00:19:03.030$ y'all would choose to use.

NOTE Confidence: 0.9445226133333333

 $00:19:03.030 \longrightarrow 00:19:04.305$ But it really is getting

NOTE Confidence: 0.944522613333333

 $00:19:04.305 \longrightarrow 00:19:05.325$ to that mental health,

NOTE Confidence: 0.9445226133333333

 $00{:}19{:}05.330 \dashrightarrow 00{:}19{:}07.098$ and I think we're no longer in the

NOTE Confidence: 0.944522613333333

00:19:07.098 --> 00:19:09.185 space of it being whether we address it,

NOTE Confidence: 0.944522613333333 00:19:09.190 --> 00:19:09.694 it's how. NOTE Confidence: 0.944522613333333

 $00:19:09.694 \longrightarrow 00:19:10.954$ And the federal government needs

NOTE Confidence: 0.944522613333333 $00:19:10.954 \longrightarrow 00:19:12.010$ a lot of help, NOTE Confidence: 0.944522613333333

00:19:12.010 --> 00:19:14.341 and figuring out how and again in

 $00:19:14.341 \longrightarrow 00:19:17.229$ terms of the roles of the researchers,

NOTE Confidence: 0.944522613333333

 $00:19:17.230 \longrightarrow 00:19:19.110$ just your understanding of this

NOTE Confidence: 0.944522613333333

 $00:19:19.110 \longrightarrow 00:19:21.971$ whole space can be very valuable to

NOTE Confidence: 0.944522613333333

00:19:21.971 --> 00:19:24.231 government decision makers so that

NOTE Confidence: 0.944522613333333

 $00:19:24.231 \longrightarrow 00:19:26.982$ they can understand the issue of

NOTE Confidence: 0.944522613333333

00:19:26.982 --> 00:19:28.834 contaminated exposure, exposure routes,

NOTE Confidence: 0.944522613333333

00:19:28.834 --> 00:19:29.758 vulnerability sensitivities,

NOTE Confidence: 0.944522613333333

 $00:19:29.758 \longrightarrow 00:19:31.606$ and so just helping.

NOTE Confidence: 0.93495116

 $00{:}19{:}31.610 \dashrightarrow 00{:}19{:}33.251$ With that understanding, I think, is.

NOTE Confidence: 0.93495116

 $00:19:33.251 \longrightarrow 00:19:34.956$ Is a very important role.

NOTE Confidence: 0.93495116

 $00:19:34.960 \longrightarrow 00:19:36.969$ There's also a huge amount of data

NOTE Confidence: 0.93495116

 $00{:}19{:}36.969 \dashrightarrow 00{:}19{:}38.767$ that's available at the federal

NOTE Confidence: 0.93495116

00:19:38.767 --> 00:19:40.535 government on environmental exposures,

NOTE Confidence: 0.93495116

 $00:19:40.540 \longrightarrow 00:19:42.105$ and that data comes from

NOTE Confidence: 0.93495116

00:19:42.105 --> 00:19:43.357 government collecting that data.

 $00:19:43.360 \longrightarrow 00:19:45.106$ But it also comes from the

NOTE Confidence: 0.93495116

 $00:19:45.106 \longrightarrow 00:19:46.270$ environmental laws that require

NOTE Confidence: 0.93495116

00:19:46.329 --> 00:19:48.039 the polluter to collect that data.

NOTE Confidence: 0.93495116

 $00:19:48.040 \longrightarrow 00:19:49.000$ And it's also available.

NOTE Confidence: 0.93495116

 $00:19:49.000 \longrightarrow 00:19:50.942$ So there's a whole world of data out

NOTE Confidence: 0.93495116

 $00{:}19{:}50.942 \dashrightarrow 00{:}19{:}52.298$ there that you could be accessing

NOTE Confidence: 0.93495116

00:19:52.298 --> 00:19:53.684 as you look at environmental

NOTE Confidence: 0.93495116

 $00:19:53.684 \longrightarrow 00:19:55.154$ influences and then and then.

NOTE Confidence: 0.93495116

00:19:55.160 --> 00:19:56.954 Finally, is this this world of

NOTE Confidence: 0.93495116

00:19:56.954 --> 00:19:58.150 new funding opportunities and

NOTE Confidence: 0.93495116

00:19:58.200 --> 00:19:59.724 the way government works are not

NOTE Confidence: 0.93495116

 $00{:}19{:}59.724 \dashrightarrow 00{:}20{:}01.240$ going to get along timeline.

NOTE Confidence: 0.93495116

 $00:20:01.240 \longrightarrow 00:20:02.360$ You may get two weeks.

NOTE Confidence: 0.93495116

 $00{:}20{:}02.360 \dashrightarrow 00{:}20{:}03.715$ You may get two months, but.

NOTE Confidence: 0.93495116

00:20:03.715 --> 00:20:04.265 But yesterday,

NOTE Confidence: 0.93495116

 $00{:}20{:}04.265 \dashrightarrow 00{:}20{:}06.190$ as a time to start thinking about

 $00:20:06.244 \longrightarrow 00:20:07.738$ how we can pull together the

NOTE Confidence: 0.93495116

00:20:07.738 --> 00:20:09.277 expertise of the of the child

NOTE Confidence: 0.93495116

 $00:20:09.277 \longrightarrow 00:20:10.741$ Study Center so that we're able

NOTE Confidence: 0.93495116

 $00:20:10.741 \longrightarrow 00:20:12.442$ to to Marshall those resources.

NOTE Confidence: 0.93495116

 $00:20:12.442 \longrightarrow 00:20:15.790$ So that's the end of my first story.

NOTE Confidence: 0.93495116

00:20:15.790 --> 00:20:17.770 But the commercial break here again,

NOTE Confidence: 0.93495116

00:20:17.770 --> 00:20:20.066 just a walk away for you is with

NOTE Confidence: 0.93495116

00:20:20.066 --> 00:20:21.949 the federal environmental laws.

NOTE Confidence: 0.93495116

 $00:20:21.950 \longrightarrow 00:20:25.100$ They're about 12 to 15 that

NOTE Confidence: 0.93495116

00:20:25.100 --> 00:20:27.200 are administered by EPA.

NOTE Confidence: 0.93495116

 $00:20:27.200 \longrightarrow 00:20:29.030$ The federal government tends to

NOTE Confidence: 0.93495116

 $00:20:29.030 \longrightarrow 00:20:30.860$ cluster the laws by resources,

NOTE Confidence: 0.93495116

 $00{:}20{:}30.860 \dashrightarrow 00{:}20{:}33.060$ land laws, air laws,

NOTE Confidence: 0.93495116

 $00:20:33.060 \longrightarrow 00:20:34.160$ water laws,

NOTE Confidence: 0.93495116

 $00:20:34.160 \longrightarrow 00:20:36.308$ all of the laws require consideration

 $00:20:36.308 \longrightarrow 00:20:38.153$ of protection of the environment

NOTE Confidence: 0.93495116

00:20:38.153 --> 00:20:40.259 and the human health or the

NOTE Confidence: 0.93495116

00:20:40.259 --> 00:20:42.670 public health and the focus on

NOTE Confidence: 0.93495116

 $00:20:42.670 \longrightarrow 00:20:45.370$ public health is an emic at best.

NOTE Confidence: 0.93495116

 $00:20:45.370 \longrightarrow 00:20:47.015$ Most of the work the predominant work

NOTE Confidence: 0.93495116

 $00:20:47.015 \longrightarrow 00:20:48.685$ is on the natural resources affected

NOTE Confidence: 0.93495116

 $00:20:48.685 \longrightarrow 00:20:50.820$ or the critters that the fish.

NOTE Confidence: 0.93495116

00:20:50.820 --> 00:20:52.520 The birds that the wildlife,

NOTE Confidence: 0.93495116

 $00:20:52.520 \longrightarrow 00:20:54.158$ and so it's a huge opportunity

NOTE Confidence: 0.93495116

00:20:54.158 --> 00:20:55.581 to start applying what we're

NOTE Confidence: 0.93495116

 $00{:}20{:}55.581 \dashrightarrow 00{:}20{:}57.255$ doing to get that that systemic.

NOTE Confidence: 0.93495116

 $00{:}20{:}57.260 \dashrightarrow 00{:}21{:}00.440$ Policy change and so you know,

NOTE Confidence: 0.93495116

 $00:21:00.440 \longrightarrow 00:21:01.712$ love to talk to anybody about

NOTE Confidence: 0.93495116

 $00:21:01.712 \longrightarrow 00:21:02.560$ any of these statutes.

NOTE Confidence: 0.93495116

 $00:21:02.560 \longrightarrow 00:21:03.690$ That could be another whole

NOTE Confidence: 0.93495116

 $00:21:03.690 \longrightarrow 00:21:04.820$ whole lecture and of itself,

 $00:21:04.820 \longrightarrow 00:21:06.157$ but but there's just a lot of

NOTE Confidence: 0.93495116

00:21:06.157 --> 00:21:07.058 authority out there to help

NOTE Confidence: 0.93495116

 $00:21:07.058 \longrightarrow 00:21:08.059$ us do what we want to do.

NOTE Confidence: 0.93495116

 $00{:}21{:}08.060 \dashrightarrow 00{:}21{:}11.080$ For for children and families.

NOTE Confidence: 0.93495116

 $00:21:11.080 \longrightarrow 00:21:13.024$ The second story alright.

NOTE Confidence: 0.93495116

 $00:21:13.024 \longrightarrow 00:21:14.968$ Switching gears from researchers

NOTE Confidence: 0.93495116

 $00:21:14.968 \longrightarrow 00:21:17.967$ now to the Clinical care program.

NOTE Confidence: 0.93495116

 $00:21:17.970 \longrightarrow 00:21:20.525$ Is about a a methodology that we've

NOTE Confidence: 0.93495116

 $00{:}21{:}20.525 \dashrightarrow 00{:}21{:}22.955$ developed which we put under the

NOTE Confidence: 0.93495116

 $00:21:22.955 \longrightarrow 00:21:25.065$ triple bottom line justice umbrella.

NOTE Confidence: 0.93495116

 $00:21:25.070 \longrightarrow 00:21:26.720$ It's what we call brownfields to

NOTE Confidence: 0.93495116

 $00{:}21{:}26.720 \dashrightarrow 00{:}21{:}28.294$ health fields and we shorten that

NOTE Confidence: 0.93495116

00:21:28.294 --> 00:21:30.270 to be 2 H and I'll tell you a

NOTE Confidence: 0.93495116

 $00:21:30.270 \longrightarrow 00:21:31.830$ little bit about what that means.

NOTE Confidence: 0.93495116

 $00:21:31.830 \longrightarrow 00:21:34.502$ But I I want to start with the

 $00:21:34.502 \longrightarrow 00:21:37.222$ story and in the 90s there was a

NOTE Confidence: 0.93495116

 $00:21:37.222 \longrightarrow 00:21:39.064$ coalescing of this recognition of

NOTE Confidence: 0.93495116

 $00:21:39.064 \longrightarrow 00:21:40.668$ the disproportionate burden of

NOTE Confidence: 0.93495116

00:21:40.668 --> 00:21:43.321 pollution on people of color and low

NOTE Confidence: 0.93495116

 $00:21:43.321 \longrightarrow 00:21:45.358$ wealth and at the same time there

NOTE Confidence: 0.93495116

 $00{:}21{:}45.358 \dashrightarrow 00{:}21{:}48.086$ was a big movement to start redeveloping.

NOTE Confidence: 0.93495116

00:21:48.090 --> 00:21:49.066 Vacant properties,

NOTE Confidence: 0.93495116

 $00:21:49.066 \longrightarrow 00:21:51.506$ some of which were contaminated,

NOTE Confidence: 0.93495116

 $00:21:51.510 \longrightarrow 00:21:52.365 30\%$ were not,

NOTE Confidence: 0.93495116

 $00:21:52.365 \longrightarrow 00:21:54.075$ but they wanted to turn that

NOTE Confidence: 0.93495116

 $00:21:54.075 \longrightarrow 00:21:55.894$ into productive use, and so,

NOTE Confidence: 0.93495116

 $00:21:55.894 \longrightarrow 00:21:57.022$ having worked with communities

NOTE Confidence: 0.93495116

00:21:57.022 --> 00:21:58.770 on a lot of pollution,

NOTE Confidence: 0.93495116

00:21:58.770 --> 00:22:00.926 I reached out to Miss Willa Carson,

NOTE Confidence: 0.93495116

 $00:22:00.930 \longrightarrow 00:22:01.818$ who is smiling here.

NOTE Confidence: 0.93495116

00:22:01.818 --> 00:22:03.909 And I will tell you why she's smiling.

00:22:03.910 --> 00:22:05.010 And as Karen pointed out,

NOTE Confidence: 0.93495116

00:22:05.010 --> 00:22:06.522 it's not because she wanted her

NOTE Confidence: 0.93495116

 $00:22:06.522 \longrightarrow 00:22:08.347$ friends to stop dying at the bus stop.

NOTE Confidence: 0.93495116

 $00:22:08.350 \longrightarrow 00:22:10.226$ There is a good story behind that,

NOTE Confidence: 0.93495116

 $00:22:10.230 \longrightarrow 00:22:11.856$ but I asked her what did

NOTE Confidence: 0.93495116

 $00:22:11.856 \longrightarrow 00:22:12.940$ she want from this

NOTE Confidence: 0.938288995217391

00:22:13.012 --> 00:22:15.162 coalescing of money and power

NOTE Confidence: 0.938288995217391

 $00{:}22{:}15.162 \dashrightarrow 00{:}22{:}16.882$ and authority on environmental

NOTE Confidence: 0.938288995217391

 $00:22:16.882 \longrightarrow 00:22:18.828$ justice and contaminated lands?

NOTE Confidence: 0.938288995217391

 $00:22:18.830 \longrightarrow 00:22:20.202$ And she said, I want my friends

NOTE Confidence: 0.938288995217391

 $00{:}22{:}20.202 \dashrightarrow 00{:}22{:}21.529$ to stop dying at the bus stop.

NOTE Confidence: 0.938288995217391

00:22:21.530 --> 00:22:23.870 And I said, well, is it drive by shootings?

NOTE Confidence: 0.938288995217391

 $00:22:23.870 \longrightarrow 00:22:25.610$ Is it drunken driving? No.

NOTE Confidence: 0.938288995217391

00:22:25.610 --> 00:22:26.945 When people in her community

NOTE Confidence: 0.938288995217391

00:22:26.945 --> 00:22:28.820 had a heart attack or a stroke,

 $00:22:28.820 \longrightarrow 00:22:30.881$ they had to go to the bus stop to

NOTE Confidence: 0.938288995217391

00:22:30.881 --> 00:22:33.196 get on the bus to go to the hospital

NOTE Confidence: 0.938288995217391

 $00:22:33.196 \longrightarrow 00:22:35.000$ they had in Florida at the time.

NOTE Confidence: 0.938288995217391

 $00:22:35.000 \longrightarrow 00:22:37.772$ Out of 64 county, 17 counties were

NOTE Confidence: 0.938288995217391

 $00:22:37.772 \longrightarrow 00:22:39.869$ unserved for community health care,

NOTE Confidence: 0.938288995217391

 $00:22:39.870 \longrightarrow 00:22:41.822$ and so we said, bingo, let's,

NOTE Confidence: 0.938288995217391

00:22:41.822 --> 00:22:43.782 let's start getting health care

NOTE Confidence: 0.938288995217391

00:22:43.782 --> 00:22:45.350 access in your neighborhood,

NOTE Confidence: 0.938288995217391

 $00:22:45.350 \longrightarrow 00:22:47.324$ and we found an abandoned gas station.

NOTE Confidence: 0.938288995217391

 $00:22:47.330 \longrightarrow 00:22:49.982$ We used EPA dollars to get

NOTE Confidence: 0.938288995217391

 $00{:}22{:}49.982 \dashrightarrow 00{:}22{:}51.876$ the site remediated and then.

NOTE Confidence: 0.938288995217391

00:22:51.876 --> 00:22:53.857 The reason why she's smiling is it's

NOTE Confidence: 0.938288995217391

 $00:22:53.857 \longrightarrow 00:22:56.182$ OK so we got the property given to

NOTE Confidence: 0.938288995217391

 $00:22:56.182 \longrightarrow 00:22:57.957$ the community for low or no cost.

NOTE Confidence: 0.938288995217391

00:22:57.960 --> 00:22:59.520 But what about construction?

NOTE Confidence: 0.938288995217391

 $00:22:59.520 \longrightarrow 00:23:00.690$ What about operation?

 $00:23:00.690 \longrightarrow 00:23:03.626$ And it turned out that the state

NOTE Confidence: 0.938288995217391

 $00{:}23{:}03.626 \dashrightarrow 00{:}23{:}06.625$ senator from that area was was the

NOTE Confidence: 0.938288995217391

 $00{:}23{:}06.625 \dashrightarrow 00{:}23{:}09.150$ Senate Republican president and I

NOTE Confidence: 0.938288995217391

 $00:23:09.150 \longrightarrow 00:23:12.148$ found out that he had just gotten

NOTE Confidence: 0.938288995217391

 $00:23:12.148 \longrightarrow 00:23:14.238$ appropriation for the local hospital

NOTE Confidence: 0.938288995217391

 $00:23:14.238 \longrightarrow 00:23:16.523$ for a parking lot for \$500,000.

NOTE Confidence: 0.938288995217391

00:23:16.523 --> 00:23:19.520 So I took Willa with me and we went

NOTE Confidence: 0.938288995217391

 $00{:}23{:}19.602 \dashrightarrow 00{:}23{:}22.050$ and met with the senator and I I.

NOTE Confidence: 0.938288995217391

 $00:23:22.050 \longrightarrow 00:23:23.422$ I asked her this question as to

NOTE Confidence: 0.938288995217391

 $00:23:23.422 \longrightarrow 00:23:24.885$ why she wanted to put environmental

NOTE Confidence: 0.938288995217391

 $00:23:24.885 \longrightarrow 00:23:25.993$ justice in brownfields together

NOTE Confidence: 0.938288995217391

 $00{:}23{:}25.993 \dashrightarrow 00{:}23{:}27.585$ and she said I want my friends

NOTE Confidence: 0.938288995217391

 $00:23:27.585 \longrightarrow 00:23:28.911$ to stop dying at the bus stop.

NOTE Confidence: 0.938288995217391

 $00{:}23{:}28.911 \dashrightarrow 00{:}23{:}31.170$ So I turned to Senator Lott Val and I

NOTE Confidence: 0.938288995217391

 $00:23:31.235 \longrightarrow 00:23:33.131$ said isn't this community work worth

 $00:23:33.131 \longrightarrow 00:23:35.335$ a parking lot and we got our \$500,000

NOTE Confidence: 0.938288995217391

00:23:35.335 --> 00:23:37.400 through the tobacco funding at that time,

NOTE Confidence: 0.938288995217391

 $00:23:37.400 \longrightarrow 00:23:39.254$ but that's that's why she's smiling

NOTE Confidence: 0.938288995217391

 $00:23:39.254 \longrightarrow 00:23:41.260$ because we were able to tell that

NOTE Confidence: 0.938288995217391

 $00:23:41.260 \longrightarrow 00:23:42.919$ story to make the point and to

NOTE Confidence: 0.938288995217391

 $00{:}23{:}42.981 \dashrightarrow 00{:}23{:}45.012$ get to get action so that that's

NOTE Confidence: 0.938288995217391

00:23:45.012 --> 00:23:48.150 what we've done in terms of of the

NOTE Confidence: 0.938288995217391

 $00:23:48.150 \longrightarrow 00:23:51.162$ the the access for clinicians by

NOTE Confidence: 0.938288995217391

00:23:51.162 --> 00:23:53.320 applying an environmental policy.

NOTE Confidence: 0.938288995217391

 $00:23:53.320 \longrightarrow 00:23:56.524$ But from this this story here

NOTE Confidence: 0.938288995217391

 $00{:}23{:}56.524 \dashrightarrow 00{:}23{:}58.488$ that started in Florida,

NOTE Confidence: 0.938288995217391

 $00:23:58.488 \longrightarrow 00:24:00.994$ we were able to get state legislation

NOTE Confidence: 0.938288995217391

 $00{:}24{:}00.994 \dashrightarrow 00{:}24{:}02.982$ to establish a Community health

NOTE Confidence: 0.938288995217391

 $00:24:02.982 \longrightarrow 00:24:04.586$ advisory program within the

NOTE Confidence: 0.938288995217391

00:24:04.586 --> 00:24:06.280 State Department of Health,

NOTE Confidence: 0.938288995217391

 $00:24:06.280 \longrightarrow 00:24:08.584$ which would look at that relationship

 $00:24:08.584 \longrightarrow 00:24:10.921$ between health and access to health

NOTE Confidence: 0.938288995217391

 $00:24:10.921 \longrightarrow 00:24:13.117$ care and and to environmental justice.

NOTE Confidence: 0.938288995217391

 $00:24:13.120 \longrightarrow 00:24:15.712$ And we were also able to to spawn

NOTE Confidence: 0.938288995217391

00:24:15.712 --> 00:24:18.170 a practice not just with local

NOTE Confidence: 0.938288995217391

 $00:24:18.170 \longrightarrow 00:24:20.774$ government and with the private sector,

NOTE Confidence: 0.938288995217391

00:24:20.780 --> 00:24:23.768 but but really much more broadly.

NOTE Confidence: 0.938288995217391

 $00:24:23.770 \longrightarrow 00:24:26.242$ Before I tell you a couple of more

NOTE Confidence: 0.938288995217391

 $00:24:26.242 \longrightarrow 00:24:27.873$ success stories which have come

NOTE Confidence: 0.938288995217391

 $00:24:27.873 \longrightarrow 00:24:30.107$ after the will of Carson story to

NOTE Confidence: 0.938288995217391

 $00:24:30.107 \longrightarrow 00:24:32.466$ give you a little bit of background

NOTE Confidence: 0.938288995217391

00:24:32.470 --> 00:24:35.046 'cause I know you don't come from the

NOTE Confidence: 0.938288995217391

 $00:24:35.046 \longrightarrow 00:24:36.489$ environmental perspective is you know

NOTE Confidence: 0.938288995217391

 $00{:}24{:}36.489 \dashrightarrow 00{:}24{:}38.211$ what are brown fields and and what is

NOTE Confidence: 0.938288995217391

 $00:24:38.262 \longrightarrow 00:24:40.530$ a health field that you could probably we.

NOTE Confidence: 0.938288995217391

 $00:24:40.530 \longrightarrow 00:24:42.602$ We could take a little little tour

 $00:24:42.602 \longrightarrow 00:24:44.250$ outside this building and I could

NOTE Confidence: 0.938288995217391

 $00:24:44.250 \longrightarrow 00:24:46.200$ probably show you at least 20 or 30

NOTE Confidence: 0.938288995217391

 $00:24:46.200 \longrightarrow 00:24:47.790$ brownfields and and a half hour.

NOTE Confidence: 0.938288995217391

00:24:47.790 --> 00:24:49.434 But it's it's the notion could

NOTE Confidence: 0.938288995217391

 $00:24:49.434 \longrightarrow 00:24:50.530$ be abandoned gas station.

NOTE Confidence: 0.938288995217391

 $00:24:50.530 \longrightarrow 00:24:51.900$ It could be a landfill.

NOTE Confidence: 0.938288995217391

 $00:24:51.900 \longrightarrow 00:24:53.880$ It could be illegal dumping.

NOTE Confidence: 0.938288995217391

 $00:24:53.880 \longrightarrow 00:24:55.836$ It could be historic mining operations.

NOTE Confidence: 0.938288995217391

 $00:24:55.840 \longrightarrow 00:24:56.852$ It's it's what's bad,

NOTE Confidence: 0.938288995217391

 $00:24:56.852 \longrightarrow 00:24:58.370$ but once again we have a

NOTE Confidence: 0.929734264137931

 $00{:}24{:}58.433 \dashrightarrow 00{:}24{:}59.738$ significant programming and

NOTE Confidence: 0.929734264137931

 $00:24:59.738 \longrightarrow 00:25:01.913$ significant funding from the federal

NOTE Confidence: 0.929734264137931

 $00:25:01.913 \longrightarrow 00:25:03.782$ government and the state government

NOTE Confidence: 0.929734264137931

 $00:25:03.782 \longrightarrow 00:25:05.654$ to get these sites cleaned up.

NOTE Confidence: 0.929734264137931

 $00:25:05.660 \longrightarrow 00:25:07.212$ And when they get cleaned up we can

NOTE Confidence: 0.929734264137931

00:25:07.212 --> 00:25:08.852 come in and work with the communities

00:25:08.852 --> 00:25:10.357 to get them turned into something

NOTE Confidence: 0.929734264137931

 $00{:}25{:}10.357 \dashrightarrow 00{:}25{:}12.177$ that's going to be healthy for them.

NOTE Confidence: 0.929734264137931

 $00:25:12.180 \longrightarrow 00:25:14.210$ We look at the definition of health

NOTE Confidence: 0.929734264137931

 $00:25:14.210 \longrightarrow 00:25:16.299$ with the World Health Organization.

NOTE Confidence: 0.929734264137931

00:25:16.300 --> 00:25:17.968 It's not the absence of disease,

NOTE Confidence: 0.929734264137931

00:25:17.970 --> 00:25:20.083 but it's the mental, physical, spiritual,

NOTE Confidence: 0.929734264137931

 $00:25:20.083 \longrightarrow 00:25:21.898$ social well being of individuals,

NOTE Confidence: 0.929734264137931

 $00{:}25{:}21.900 \dashrightarrow 00{:}25{:}24.056$ families and communities so.

NOTE Confidence: 0.929734264137931

 $00:25:24.056 \longrightarrow 00:25:27.290$ This is what brownfields revitalization is.

NOTE Confidence: 0.929734264137931

 $00:25:27.290 \longrightarrow 00:25:29.890$ Keep in mind that when we talk about

NOTE Confidence: 0.929734264137931

 $00:25:29.890 \longrightarrow 00:25:31.909$ these contaminated sites and brownfields,

NOTE Confidence: 0.929734264137931

 $00:25:31.910 \longrightarrow 00:25:34.206$ not all of them have that contamination or

NOTE Confidence: 0.929734264137931

 $00{:}25{:}34.206 \dashrightarrow 00{:}25{:}36.410$ some like gas stations have contamination

NOTE Confidence: 0.929734264137931

 $00:25:36.410 \longrightarrow 00:25:38.762$ that could be fairly easily remediated.

NOTE Confidence: 0.929734264137931

00:25:38.770 --> 00:25:40.940 So keep keep that in your mind

 $00:25:40.940 \longrightarrow 00:25:43.010$ because I'm going to land the

NOTE Confidence: 0.929734264137931

 $00{:}25{:}43.010 \dashrightarrow 00{:}25{:}44.790$ plane right here in Connecticut.

NOTE Confidence: 0.929734264137931 00:25:44.790 --> 00:25:45.116 Again, NOTE Confidence: 0.929734264137931

00:25:45.116 --> 00:25:47.398 I I mentioned that we created the

NOTE Confidence: 0.929734264137931

00:25:47.398 --> 00:25:49.600 concept with the Community with with,

NOTE Confidence: 0.929734264137931

 $00:25:49.600 \longrightarrow 00:25:52.252$ with Willa Carson and with others what

NOTE Confidence: 0.929734264137931

 $00:25:52.252 \longrightarrow 00:25:54.364$ we call brown fields to health fields

NOTE Confidence: 0.929734264137931

 $00:25:54.370 \longrightarrow 00:25:57.636$ B2H with the B2H representing getting

NOTE Confidence: 0.929734264137931

 $00:25:57.636 \longrightarrow 00:26:00.030$ rid of what's bad the be the two is

NOTE Confidence: 0.929734264137931

 $00:26:00.099 \longrightarrow 00:26:02.311$ the engagement of the people who are

NOTE Confidence: 0.929734264137931

 $00{:}26{:}02.311 \dashrightarrow 00{:}26{:}04.635$ living in that community so that they

NOTE Confidence: 0.929734264137931

00:26:04.635 --> 00:26:07.077 can determine what needs to go on

NOTE Confidence: 0.929734264137931

 $00:26:07.077 \longrightarrow 00:26:09.879$ that property as it's being reused.

NOTE Confidence: 0.929734264137931

00:26:09.880 --> 00:26:11.830 When, when Brownfields first started,

NOTE Confidence: 0.929734264137931

 $00:26:11.830 \longrightarrow 00:26:13.390$ there was a very real risk that would

NOTE Confidence: 0.929734264137931

 $00:26:13.390 \longrightarrow 00:26:14.973$ be a double edged sword that that

00:26:14.973 --> 00:26:16.860 it could be used for gentrification.

NOTE Confidence: 0.929734264137931

 $00:26:16.860 \longrightarrow 00:26:17.952$ For for displacement,

NOTE Confidence: 0.929734264137931

00:26:17.952 --> 00:26:19.772 but by empowering the communities

NOTE Confidence: 0.929734264137931

 $00:26:19.772 \longrightarrow 00:26:20.900$ who lived there,

NOTE Confidence: 0.929734264137931

 $00:26:20.900 \longrightarrow 00:26:22.370$ they could then decide that their

NOTE Confidence: 0.929734264137931

 $00:26:22.370 \longrightarrow 00:26:24.218$ future so that it could be healthy.

NOTE Confidence: 0.929734264137931

 $00:26:24.220 \longrightarrow 00:26:27.077$ And so the notion of B2H is that

NOTE Confidence: 0.929734264137931

 $00:26:27.077 \longrightarrow 00:26:28.394$ transformation of contaminated

NOTE Confidence: 0.929734264137931

 $00:26:28.394 \longrightarrow 00:26:30.150$ properties to strengthen the

NOTE Confidence: 0.929734264137931

 $00:26:30.220 \longrightarrow 00:26:32.445$ community health and well being and

NOTE Confidence: 0.929734264137931

00:26:32.445 --> 00:26:34.885 and looking at ways to to deal with

NOTE Confidence: 0.929734264137931

 $00:26:34.885 \longrightarrow 00:26:37.148$ disease and and poverty and violence.

NOTE Confidence: 0.923374656

 $00{:}26{:}40.450 \dashrightarrow 00{:}26{:}42.245$ Continuing with this concept because

NOTE Confidence: 0.923374656

 $00:26:42.245 \longrightarrow 00:26:44.381$ there is a relationship that clinical

NOTE Confidence: 0.923374656

 $00:26:44.381 \longrightarrow 00:26:46.637$ care that Linda and I are just starting

 $00:26:46.637 \longrightarrow 00:26:48.697$ to have have a conversation about is

NOTE Confidence: 0.923374656

 $00{:}26{:}48.697 \dashrightarrow 00{:}26{:}50.940$ the notion and the way we played it out.

NOTE Confidence: 0.923374656

 $00:26:50.940 \longrightarrow 00:26:53.208$ As we've been developing brownfields to

NOTE Confidence: 0.923374656

00:26:53.208 --> 00:26:55.685 health field, is that as we're bringing

NOTE Confidence: 0.923374656

00:26:55.685 --> 00:26:58.410 cost savings for the cost of a property,

NOTE Confidence: 0.923374656

 $00:26:58.410 \longrightarrow 00:27:00.923$ taking that from 1/3 to to practically

NOTE Confidence: 0.923374656

 $00:27:00.923 \longrightarrow 00:27:03.619$ 0 as we're bringing in additional

NOTE Confidence: 0.923374656

 $00:27:03.619 \longrightarrow 00:27:06.184$ resources to do the construction,

NOTE Confidence: 0.923374656

00:27:06.190 --> 00:27:08.122 there's a lot of cost savings to

NOTE Confidence: 0.923374656

 $00:27:08.122 \longrightarrow 00:27:10.157$ the operator of that of that health.

NOTE Confidence: 0.923374656

00:27:10.160 --> 00:27:12.338 Entity whether whether it's a hospital,

NOTE Confidence: 0.923374656

 $00:27:12.340 \longrightarrow 00:27:13.650$ whether it's a federally qualified

NOTE Confidence: 0.923374656

00:27:13.650 --> 00:27:14.174 Health Center,

NOTE Confidence: 0.923374656

00:27:14.180 --> 00:27:16.178 whether it's a grocery store and

NOTE Confidence: 0.923374656

 $00:27:16.178 \longrightarrow 00:27:18.229$ the negotiation now and and the TB.

NOTE Confidence: 0.923374656

 $00{:}27{:}18.230 \dashrightarrow 00{:}27{:}19.950$ LJ approaches to somehow convince

 $00:27:19.950 \longrightarrow 00:27:22.458$ and work with the people who

NOTE Confidence: 0.923374656

 $00{:}27{:}22.458 \dashrightarrow 00{:}27{:}24.248$ are making that cost savings.

NOTE Confidence: 0.923374656

 $00:27:24.250 \longrightarrow 00:27:26.315$ To put that money back into services.

NOTE Confidence: 0.923374656

 $00:27:26.320 \longrightarrow 00:27:27.988$ And that that's that's the foundation

NOTE Confidence: 0.923374656

 $00:27:27.988 \longrightarrow 00:27:29.369$ that has been successful in

NOTE Confidence: 0.923374656

 $00:27:29.369 \longrightarrow 00:27:30.489$ other parts of the country,

NOTE Confidence: 0.923374656

 $00:27:30.490 \longrightarrow 00:27:32.572$ and we're trying to maybe think

NOTE Confidence: 0.923374656

 $00{:}27{:}32.572 \dashrightarrow 00{:}27{:}34.669$ about applying it here if we can.

NOTE Confidence: 0.923374656

 $00:27:34.670 \longrightarrow 00:27:36.830$ But again, from a clinical perspective.

NOTE Confidence: 0.922784812727273

 $00:27:39.350 \longrightarrow 00:27:40.914$ The the point,

NOTE Confidence: 0.922784812727273

00:27:40.914 --> 00:27:43.870 regardless of what happens in the future,

NOTE Confidence: 0.922784812727273

 $00:27:43.870 \longrightarrow 00:27:45.684$ is that when the the, the patient,

NOTE Confidence: 0.922784812727273

 $00{:}27{:}45.684 \dashrightarrow 00{:}27{:}47.226$ or the client comes through the

NOTE Confidence: 0.922784812727273

 $00:27:47.226 \longrightarrow 00:27:48.963$ door is that they're exposed to

NOTE Confidence: 0.922784812727273

 $00:27:48.963 \longrightarrow 00:27:50.127$ all of these stressors,

 $00:27:50.130 \longrightarrow 00:27:52.450$ and some of them may have that that

NOTE Confidence: 0.922784812727273

00:27:52.450 --> 00:27:54.300 direct impact on their health and

NOTE Confidence: 0.922784812727273

 $00:27:54.300 \longrightarrow 00:27:56.112$ well being on lead and drinking

NOTE Confidence: 0.922784812727273

 $00:27:56.173 \longrightarrow 00:27:58.008$ water we know affects children.

NOTE Confidence: 0.922784812727273

 $00:27:58.010 \longrightarrow 00:28:00.248$ We're seeing data that's showing that

NOTE Confidence: 0.922784812727273

00:28:00.248 --> 00:28:02.710 it may contribute to schizophrenia.

NOTE Confidence: 0.922784812727273

 $00:28:02.710 \longrightarrow 00:28:04.698$ We know that when a mother cannot

NOTE Confidence: 0.922784812727273

00:28:04.698 --> 00:28:06.549 get to her appointment or can't

NOTE Confidence: 0.922784812727273

 $00{:}28{:}06.549 \dashrightarrow 00{:}28{:}08.980$ get to her job or can't get to.

NOTE Confidence: 0.922784812727273

 $00{:}28{:}08.980 \dashrightarrow 00{:}28{:}11.044$ Her kids to school because there's

NOTE Confidence: 0.922784812727273

 $00:28:11.044 \longrightarrow 00:28:12.420$ no transportation that that's

NOTE Confidence: 0.922784812727273

00:28:12.481 --> 00:28:14.149 an environmental justice issue,

NOTE Confidence: 0.922784812727273

00:28:14.150 --> 00:28:15.515 so it's just being mindful

NOTE Confidence: 0.922784812727273

 $00:28:15.515 \longrightarrow 00:28:16.880$ of what is out there,

NOTE Confidence: 0.922784812727273

00:28:16.880 --> 00:28:18.432 what's influencing their their

NOTE Confidence: 0.922784812727273

 $00{:}28{:}18.432 \dashrightarrow 00{:}28{:}20.760$ ability to take care of themselves

 $00:28:20.826 \longrightarrow 00:28:22.438$ from from that perspective,

NOTE Confidence: 0.922784812727273

 $00:28:22.440 \longrightarrow 00:28:23.360$ again, like we said,

NOTE Confidence: 0.922784812727273

 $00:28:23.360 \longrightarrow 00:28:25.419$ it gives us that ability to really think,

NOTE Confidence: 0.922784812727273

 $00:28:25.420 \longrightarrow 00:28:26.836$ not just on access to care,

NOTE Confidence: 0.922784812727273

 $00:28:26.840 \longrightarrow 00:28:28.148$ but on prevention.

NOTE Confidence: 0.922784812727273

 $00:28:28.148 \longrightarrow 00:28:29.892$ There examples of of

NOTE Confidence: 0.922784812727273

 $00:28:29.892 \longrightarrow 00:28:31.780$ brownfields to health fields,

NOTE Confidence: 0.922784812727273

 $00:28:31.780 \longrightarrow 00:28:35.528$ with pharmacies and pharmacy is spelled FARM,

NOTE Confidence: 0.922784812727273

00:28:35.528 --> 00:28:38.668 not PHARM where we're having.

NOTE Confidence: 0.922784812727273

 $00:28:38.670 \longrightarrow 00:28:40.548$ The the scripts that are

NOTE Confidence: 0.922784812727273

 $00:28:40.548 \longrightarrow 00:28:42.551$ being provided for a patient with

NOTE Confidence: 0.922784812727273

 $00:28:42.551 \longrightarrow 00:28:44.597$ diabetes is to walk around the

NOTE Confidence: 0.922784812727273

 $00{:}28{:}44.597 \dashrightarrow 00{:}28{:}46.230$ park for a couple times a week,

NOTE Confidence: 0.922784812727273

 $00:28:46.230 \longrightarrow 00:28:47.442$ so we're seeing that,

NOTE Confidence: 0.922784812727273

 $00:28:47.442 \longrightarrow 00:28:49.733$ and I think now with the huge

 $00:28:49.733 \longrightarrow 00:28:51.743$ influence in the huge resources

NOTE Confidence: 0.922784812727273

 $00:28:51.743 \longrightarrow 00:28:53.924$ coming down on workforce development

NOTE Confidence: 0.922784812727273

 $00:28:53.924 \longrightarrow 00:28:55.928$ across the federal family,

NOTE Confidence: 0.922784812727273

 $00{:}28{:}55.930 \dashrightarrow 00{:}28{:}58.030$ we're talking billions of dollars.

NOTE Confidence: 0.922784812727273

00:28:58.030 --> 00:28:59.875 There's a really important opportunity

NOTE Confidence: 0.922784812727273

00:28:59.875 --> 00:29:02.118 to start thinking of training and

NOTE Confidence: 0.922784812727273

 $00{:}29{:}02.118 \dashrightarrow 00{:}29{:}04.170$ the mental health fair training for

NOTE Confidence: 0.922784812727273

 $00:29:04.170 \longrightarrow 00:29:05.575$ community mental health ambassadors

NOTE Confidence: 0.922784812727273

 $00:29:05.575 \longrightarrow 00:29:07.525$ that that elevate works on it.

NOTE Confidence: 0.922784812727273

 $00:29:07.530 \longrightarrow 00:29:09.014$ And so on and so forth so.

NOTE Confidence: 0.922784812727273

 $00{:}29{:}09.020 \dashrightarrow 00{:}29{:}10.886$ Again with triple bottom line justice

NOTE Confidence: 0.922784812727273

 $00:29:10.886 \longrightarrow 00:29:13.030$ it the relationship to clinical care is

NOTE Confidence: 0.922784812727273

 $00:29:13.030 \longrightarrow 00:29:15.375$ not quite as obvious, but it's very,

NOTE Confidence: 0.922784812727273

 $00:29:15.375 \longrightarrow 00:29:17.400$ very profound and very deep.

NOTE Confidence: 0.922784812727273

00:29:17.400 --> 00:29:20.127 So now I want to give you a couple

NOTE Confidence: 0.922784812727273

 $00{:}29{:}20.127 \dashrightarrow 00{:}29{:}22.915$ more examples again because I like to

 $00:29:22.915 \longrightarrow 00:29:26.389$ think of things as one could be an accident.

NOTE Confidence: 0.922784812727273

 $00:29:26.390 \longrightarrow 00:29:27.750$ Two could be a pattern,

NOTE Confidence: 0.922784812727273

 $00{:}29{:}27.750 \dashrightarrow 00{:}29{:}29.766$ three attend a trend for a rhythm

NOTE Confidence: 0.922784812727273

 $00:29:29.766 \longrightarrow 00:29:31.030$ and five a song,

NOTE Confidence: 0.922784812727273

 $00:29:31.030 \longrightarrow 00:29:32.704$ and we're definitely into the songs

NOTE Confidence: 0.922784812727273

00:29:32.704 --> 00:29:34.467 of brownfields to health fields B2H,

NOTE Confidence: 0.922784812727273

00:29:34.467 --> 00:29:36.686 and this is probably my favorite story

NOTE Confidence: 0.922784812727273

 $00{:}29{:}36.686 \dashrightarrow 00{:}29{:}39.108$ and it comes from from Linda.

NOTE Confidence: 0.922784812727273

00:29:39.110 --> 00:29:40.475 Linda connected me with this

NOTE Confidence: 0.922784812727273

00:29:40.475 --> 00:29:42.190 community and we we worked there,

NOTE Confidence: 0.922784812727273

00:29:42.190 --> 00:29:43.810 but it's it's a Grundy County,

NOTE Confidence: 0.922784812727273

 $00:29:43.810 \longrightarrow 00:29:45.614$ Tennessee in southern Appalachia

NOTE Confidence: 0.922784812727273

00:29:45.614 --> 00:29:47.418 and this success story.

NOTE Confidence: 0.922784812727273

 $00:29:47.420 \longrightarrow 00:29:50.660$ Represents a geographic expansion of B2H.

NOTE Confidence: 0.922784812727273 00:29:50.660 --> 00:29:52.040 Like I said, NOTE Confidence: 0.922784812727273 $00:29:52.040 \longrightarrow 00:29:54.336$ I started B2H working with communities

NOTE Confidence: 0.922784812727273

 $00{:}29{:}54.336 \to 00{:}29{:}57.000$ when I was with LEAF in Florida.

NOTE Confidence: 0.922784812727273

 $00:29:57.000 \longrightarrow 00:29:59.890$ We soon had ample activity

NOTE Confidence: 0.922784812727273

 $00:29:59.890 \longrightarrow 00:30:02.336$ by local governments and the

NOTE Confidence: 0.922784812727273

00:30:02.336 --> 00:30:03.748 private sector in Florida,

NOTE Confidence: 0.922784812727273

 $00:30:03.750 \longrightarrow 00:30:05.334$ but when I got to EPA we wanted

NOTE Confidence: 0.922784812727273

 $00{:}30{:}05.334 \dashrightarrow 00{:}30{:}07.264$ to go broader and so our next

NOTE Confidence: 0.922784812727273

00:30:07.264 --> 00:30:08.739 our next sites was Appalachian.

NOTE Confidence: 0.922784812727273

00:30:08.740 --> 00:30:11.134 We actually worked in Central Appalachia

NOTE Confidence: 0.922784812727273

 $00:30:11.134 \longrightarrow 00:30:13.466$ with an optometry school and because

NOTE Confidence: 0.922784812727273

 $00{:}30{:}13.466 {\:{\mbox{--}}\!>} 00{:}30{:}15.825$ one in 10 people in Central Appalachia

NOTE Confidence: 0.922784812727273

00:30:15.825 --> 00:30:17.947 were legally blind and converted.

NOTE Confidence: 0.922784812727273

00:30:17.950 --> 00:30:20.038 And up gas station into a

NOTE Confidence: 0.922784812727273

 $00{:}30{:}20.038 \mathrel{--}{>} 00{:}30{:}21.530$ vision care provider, but it,

NOTE Confidence: 0.922784812727273

00:30:21.530 --> 00:30:22.850 but in grunt in Grundy County,

NOTE Confidence: 0.922784812727273 00:30:22.850 --> 00:30:23.193 Tennessee,

00:30:23.193 --> 00:30:26.280 when Linda had me come visit them once again,

NOTE Confidence: 0.922784812727273

 $00:30:26.280 \longrightarrow 00:30:27.911$ you start with the question of what

NOTE Confidence: 0.922784812727273

00:30:27.911 --> 00:30:30.088 is it that you want and the Community

NOTE Confidence: 0.922784812727273

00:30:30.088 --> 00:30:31.508 leader pointed out the window

NOTE Confidence: 0.950229385333333

00:30:31.565 --> 00:30:33.518 and said I want that high school

NOTE Confidence: 0.950229385333333

 $00:30:33.518 \longrightarrow 00:30:34.906$ rehabilitated and turn into something

NOTE Confidence: 0.950229385333333

00:30:34.906 --> 00:30:37.090 that's good for the Community and it was

NOTE Confidence: 0.950229385333333

 $00:30:37.148 \longrightarrow 00:30:39.185$ the abandoned high school for the county,

NOTE Confidence: 0.950229385333333

 $00{:}30{:}39.190 \dashrightarrow 00{:}30{:}41.710$ which was a a place where people came

NOTE Confidence: 0.950229385333333

 $00{:}30{:}41.710 \dashrightarrow 00{:}30{:}44.355$ but it was in a great state of disrepair

NOTE Confidence: 0.950229385333333

 $00:30:44.355 \longrightarrow 00:30:46.818$ you can see from from the top slide.

NOTE Confidence: 0.950229385333333

 $00:30:46.820 \longrightarrow 00:30:48.410$ There was also a need to

NOTE Confidence: 0.950229385333333

 $00{:}30{:}48.410 \dashrightarrow 00{:}30{:}49.205$ connect the community.

NOTE Confidence: 0.950229385333333

00:30:49.210 --> 00:30:50.981 This is rural areas and there was

NOTE Confidence: 0.950229385333333

 $00:30:50.981 \longrightarrow 00:30:53.175$ a an old railroad trail that they

 $00:30:53.175 \longrightarrow 00:30:55.233$ wanted to turn into the Mountain

NOTE Confidence: 0.950229385333333

00:30:55.299 --> 00:30:57.469 Goat Trail and the Long story short,

NOTE Confidence: 0.950229385333333

00:30:57.470 --> 00:31:00.144 by applying B2H working with the community,

NOTE Confidence: 0.950229385333333

 $00:31:00.150 \longrightarrow 00:31:01.470$ bringing in their partners,

NOTE Confidence: 0.950229385333333

 $00:31:01.470 \longrightarrow 00:31:03.450$ we were able through the

NOTE Confidence: 0.950229385333333

 $00:31:03.507 \longrightarrow 00:31:05.292$ communities leadership and direction able

NOTE Confidence: 0.950229385333333

 $00:31:05.292 \longrightarrow 00:31:07.910$ to get that high school rehabilitated.

NOTE Confidence: 0.950229385333333

 $00:31:07.910 \longrightarrow 00:31:10.490$ And now there's there's providers of

NOTE Confidence: 0.950229385333333

 $00:31:10.490 \longrightarrow 00:31:13.270$ of children, care, mental health care.

NOTE Confidence: 0.950229385333333

00:31:13.270 --> 00:31:15.053 There's there's food, food,

NOTE Confidence: 0.950229385333333

00:31:15.053 --> 00:31:15.396 opportunities,

NOTE Confidence: 0.950229385333333

 $00:31:15.396 \longrightarrow 00:31:17.454$ and then we have the Mountain

NOTE Confidence: 0.950229385333333

 $00:31:17.454 \longrightarrow 00:31:19.219$ Goat Trail that's connecting.

NOTE Confidence: 0.950229385333333

 $00:31:19.220 \longrightarrow 00:31:20.505$ I think 3 different counties

NOTE Confidence: 0.950229385333333

 $00:31:20.505 \longrightarrow 00:31:22.140$ kind of coming into that center

NOTE Confidence: 0.950229385333333

 $00{:}31{:}22.140 \dashrightarrow 00{:}31{:}23.600$ with the Mountain Goat Trail.

 $00:31:23.600 \longrightarrow 00:31:24.875$ They were able to get

NOTE Confidence: 0.950229385333333

00:31:24.875 --> 00:31:26.150 \$1,000,000 from CDC to do,

NOTE Confidence: 0.950229385333333

 $00:31:26.150 \longrightarrow 00:31:28.397$ uh to to do a diabetes care,

NOTE Confidence: 0.950229385333333

 $00:31:28.400 \longrightarrow 00:31:30.549$ but that's the nature of how the

NOTE Confidence: 0.950229385333333

 $00:31:30.549 \longrightarrow 00:31:32.419$ how these things come together.

NOTE Confidence: 0.950229385333333

00:31:32.420 --> 00:31:34.961 What's exciting to me about the Grundy

NOTE Confidence: 0.950229385333333

00:31:34.961 --> 00:31:37.875 County story is that it's one of the

NOTE Confidence: 0.950229385333333

 $00{:}31{:}37.875 \dashrightarrow 00{:}31{:}40.120$ first times that we've actually had

NOTE Confidence: 0.950229385333333

 $00:31:40.120 \longrightarrow 00:31:42.664$ some some evaluation and some some

NOTE Confidence: 0.950229385333333

 $00:31:42.664 \longrightarrow 00:31:44.728$ some documentation about the impact.

NOTE Confidence: 0.950229385333333

00:31:44.728 --> 00:31:47.486 And when we first started Grundy County

NOTE Confidence: 0.950229385333333

 $00{:}31{:}47.486 \dashrightarrow 00{:}31{:}49.684$ ranked 95 out of 95 counties in Tennessee.

NOTE Confidence: 0.950229385333333

00:31:49.684 --> 00:31:51.778 Out of the Robert Wood Johnson

NOTE Confidence: 0.950229385333333

 $00:31:51.778 \longrightarrow 00:31:53.854$ County ranking system for all metrics

NOTE Confidence: 0.950229385333333

 $00:31:53.854 \longrightarrow 00:31:55.278$ related to health, economics,

00:31:55.278 --> 00:31:57.546 environment and through the work of

NOTE Confidence: 0.950229385333333

00:31:57.546 --> 00:31:59.717 this effort through a lot of players,

NOTE Confidence: 0.950229385333333

 $00:31:59.720 \longrightarrow 00:32:00.796$ a lot of reasons,

NOTE Confidence: 0.950229385333333

 $00:32:00.796 \longrightarrow 00:32:02.141$ it all contributed to Grundy

NOTE Confidence: 0.950229385333333

00:32:02.141 --> 00:32:03.678 County moving up two positions.

NOTE Confidence: 0.950229385333333

00:32:03.680 --> 00:32:05.240 And maybe it's still moving upland.

NOTE Confidence: 0.950229385333333 00:32:05.240 --> 00:32:05.624 I don't, NOTE Confidence: 0.950229385333333

00:32:05.624 --> 00:32:06.200 I don't know,

NOTE Confidence: 0.950229385333333

 $00:32:06.200 \longrightarrow 00:32:10.136$ but that that's that's concrete and the

NOTE Confidence: 0.950229385333333

00:32:10.136 --> 00:32:13.573 life expectancy was was improving and

NOTE Confidence: 0.950229385333333

 $00{:}32{:}13.573 \dashrightarrow 00{:}32{:}15.310$ we were also able to get 21 miles of

NOTE Confidence: 0.950229385333333

 $00:32:15.361 \longrightarrow 00:32:17.096$ the contaminated railbed turned into

NOTE Confidence: 0.950229385333333

 $00:32:17.096 \longrightarrow 00:32:18.831$ something that's really helping and

NOTE Confidence: 0.950229385333333

 $00:32:18.889 \longrightarrow 00:32:20.577$ fostering the community engagement.

NOTE Confidence: 0.950229385333333

00:32:20.580 --> 00:32:23.312 And I know that this this other part

NOTE Confidence: 0.950229385333333

 $00{:}32{:}23.312 \dashrightarrow 00{:}32{:}25.069$ of the slide is death by acronyms

 $00:32:25.069 \longrightarrow 00:32:26.885$ and I didn't have the space here.

NOTE Confidence: 0.950229385333333

 $00:32:26.890 \longrightarrow 00:32:28.922$ But what I want to point out is

NOTE Confidence: 0.950229385333333

 $00:32:28.922 \longrightarrow 00:32:31.056$ that we were able to to bring in

NOTE Confidence: 0.950229385333333

00:32:31.060 --> 00:32:34.575 probably about maybe \$5 million a

NOTE Confidence: 0.950229385333333

00:32:34.575 --> 00:32:36.710 lot of money going to the Department

NOTE Confidence: 0.950229385333333

 $00:32:36.710 \longrightarrow 00:32:38.588$ of Transportation going to the

NOTE Confidence: 0.950229385333333

00:32:38.588 --> 00:32:40.204 Department of Environmental Protection,

NOTE Confidence: 0.950229385333333

 $00:32:40.210 \longrightarrow 00:32:43.588$ going to housing, going into agriculture.

NOTE Confidence: 0.950229385333333

00:32:43.590 --> 00:32:45.382 So when we think about dollars coming

NOTE Confidence: 0.950229385333333

 $00:32:45.382 \longrightarrow 00:32:47.308$ in for health and for clinical care,

NOTE Confidence: 0.950229385333333

 $00:32:47.310 \longrightarrow 00:32:49.476$ we don't limit ourselves to just

NOTE Confidence: 0.950229385333333

 $00:32:49.476 \longrightarrow 00:32:50.559$ the health agencies.

NOTE Confidence: 0.950229385333333

 $00{:}32{:}50.560 \longrightarrow 00{:}32{:}53.864$ So, so this is an exciting story.

NOTE Confidence: 0.950229385333333

 $00:32:53.870 \longrightarrow 00:32:55.974$ The next story that I wanna tell you

NOTE Confidence: 0.950229385333333

 $00:32:55.974 \longrightarrow 00:32:57.847$ about and again I'm I'm building

 $00:32:57.847 \longrightarrow 00:32:59.894$ the base as to why the investment

NOTE Confidence: 0.950229385333333

 $00{:}32{:}59.894 \dashrightarrow 00{:}33{:}01.988$ of of your time into Brownfield

NOTE Confidence: 0.950229385333333

 $00:33:01.988 \longrightarrow 00:33:03.896$ Southfield can be very productive,

NOTE Confidence: 0.950229385333333

 $00:33:03.896 \longrightarrow 00:33:07.658$ is that once again as we expanded based on

NOTE Confidence: 0.950229385333333

 $00:33:07.658 \longrightarrow 00:33:09.870$ geography with B2H at the federal government,

NOTE Confidence: 0.950229385333333

 $00:33:09.870 \longrightarrow 00:33:13.426$ we wanted to expand from a industrial

NOTE Confidence: 0.950229385333333

 $00:33:13.426 \longrightarrow 00:33:15.792$ sector perspective and as it

NOTE Confidence: 0.950229385333333

 $00:33:15.792 \longrightarrow 00:33:17.667$ turns out in Los Angeles,

NOTE Confidence: 0.950229385333333

 $00:33:17.670 \longrightarrow 00:33:18.789$ there's the river.

NOTE Confidence: 0.950229385333333

 $00:33:18.789 \longrightarrow 00:33:21.027$ That's a concrete bed and it

NOTE Confidence: 0.950229385333333

 $00:33:21.027 \longrightarrow 00:33:23.409$ also aligns with Interstate 710,

NOTE Confidence: 0.869143520714286

 $00:33:23.410 \longrightarrow 00:33:25.125$ which is. A corridor that leads to

NOTE Confidence: 0.869143520714286

00:33:25.125 --> 00:33:26.859 the ports of LA and Long Beach,

NOTE Confidence: 0.869143520714286

 $00:33:26.860 \longrightarrow 00:33:29.892$ and these are the largest ports in the

NOTE Confidence: 0.869143520714286

00:33:29.892 --> 00:33:33.196 world with 24 hour activity with incredible

NOTE Confidence: 0.869143520714286

00:33:33.196 --> 00:33:35.655 pollution of land, air and water.

 $00:33:35.655 \longrightarrow 00:33:37.280$ Incredible stress on the community.

NOTE Confidence: 0.869143520714286

 $00:33:37.280 \longrightarrow 00:33:39.695$ Members who live there who

NOTE Confidence: 0.869143520714286

00:33:39.695 --> 00:33:41.144 are predominantly Latino.

NOTE Confidence: 0.869143520714286

00:33:41.150 --> 00:33:43.760 And so we started the process of B2H by

NOTE Confidence: 0.869143520714286

 $00:33:43.760 \longrightarrow 00:33:46.123$ trying to get an understanding and a

NOTE Confidence: 0.869143520714286

 $00{:}33{:}46.123 \to 00{:}33{:}48.537$ mapping of what's going on in this area.

NOTE Confidence: 0.869143520714286

 $00:33:48.540 \longrightarrow 00:33:50.496$ So we took the entire watershed

NOTE Confidence: 0.869143520714286

 $00:33:50.496 \longrightarrow 00:33:52.220$ and we put into dots.

NOTE Confidence: 0.869143520714286

 $00:33:52.220 \longrightarrow 00:33:54.144$ Where were things like.

NOTE Confidence: 0.869143520714286

 $00:33:54.144 \longrightarrow 00:33:57.030$ Like parks and and grocery stores,

NOTE Confidence: 0.869143520714286

 $00:33:57.030 \longrightarrow 00:33:59.076$ and access to mental health facilities

NOTE Confidence: 0.869143520714286

 $00:33:59.076 \longrightarrow 00:34:01.410$ and access to primary care facilities.

NOTE Confidence: 0.869143520714286

 $00{:}34{:}01.410 \dashrightarrow 00{:}34{:}02.986$ And then we did the overlay of race.

NOTE Confidence: 0.869143520714286

 $00{:}34{:}02.990 \dashrightarrow 00{:}34{:}04.614$ We did the overlay of income and

NOTE Confidence: 0.869143520714286

 $00:34:04.614 \longrightarrow 00:34:06.120$ we look at the distances.

00:34:06.120 --> 00:34:06.918 And of course,

NOTE Confidence: 0.869143520714286

00:34:06.918 --> 00:34:09.749 if you were a person of color and low wealth,

NOTE Confidence: 0.869143520714286

 $00:34:09.750 \longrightarrow 00:34:12.081$ the distance was was out of

NOTE Confidence: 0.869143520714286

 $00:34:12.081 \longrightarrow 00:34:14.370$ reach and so we launched B2H.

NOTE Confidence: 0.869143520714286

 $00:34:14.370 \longrightarrow 00:34:17.142$ Based on this this evidence based

NOTE Confidence: 0.869143520714286

00:34:17.142 --> 00:34:19.173 approach and what's really exciting

NOTE Confidence: 0.869143520714286

00:34:19.173 --> 00:34:21.854 and in this this picture you'll see

NOTE Confidence: 0.869143520714286

 $00:34:21.854 \longrightarrow 00:34:23.990$ here is a former grocery store that

NOTE Confidence: 0.869143520714286

 $00:34:23.990 \longrightarrow 00:34:25.850$ had been abandoned for 40 years.

NOTE Confidence: 0.869143520714286

 $00{:}34{:}25.850 \dashrightarrow 00{:}34{:}28.615$ That has now been turned into a

NOTE Confidence: 0.869143520714286

 $00{:}34{:}28.615 \dashrightarrow 00{:}34{:}29.800$ Community sustainability center.

NOTE Confidence: 0.869143520714286

00:34:29.800 --> 00:34:32.050 It provides a variety of services,

NOTE Confidence: 0.869143520714286

 $00:34:32.050 \longrightarrow 00:34:32.974$ from from,

NOTE Confidence: 0.869143520714286

00:34:32.974 --> 00:34:35.746 from job training to workforce development,

NOTE Confidence: 0.869143520714286

 $00:34:35.750 \longrightarrow 00:34:37.061$ to financial planning.

NOTE Confidence: 0.869143520714286

00:34:37.061 --> 00:34:39.246 Health care is being provided

00:34:39.246 --> 00:34:41.528 all in one stop shopping,

NOTE Confidence: 0.869143520714286

 $00:34:41.530 \longrightarrow 00:34:44.638$ again coming together under the B2H umbrella,

NOTE Confidence: 0.869143520714286

 $00:34:44.640 \longrightarrow 00:34:48.069$ most recently in another part of and and and.

NOTE Confidence: 0.869143520714286

 $00:34:48.070 \longrightarrow 00:34:49.438$ Actually this particular site is in

NOTE Confidence: 0.869143520714286

00:34:49.438 --> 00:34:51.060 Thompson and I don't know if y'all

NOTE Confidence: 0.869143520714286

 $00:34:51.060 \longrightarrow 00:34:52.380$ are familiar with the movie

NOTE Confidence: 0.869143520714286

 $00:34:52.380 \longrightarrow 00:34:53.824$ straight out of Compton and so our

NOTE Confidence: 0.869143520714286

 $00{:}34{:}53.824 \dashrightarrow 00{:}34{:}54.965$ motto is straight into Compton.

NOTE Confidence: 0.869143520714286

 $00:34:54.965 \longrightarrow 00:34:57.095$ But our but our the next,

NOTE Confidence: 0.869143520714286

00:34:57.100 --> 00:34:58.786 the next side is another community

NOTE Confidence: 0.869143520714286

 $00:34:58.786 \longrightarrow 00:35:00.710$ in that same area where we're able

NOTE Confidence: 0.869143520714286

 $00:35:00.710 \longrightarrow 00:35:02.846$ to get \$2,000,000 from the state

NOTE Confidence: 0.869143520714286

 $00{:}35{:}02.846 \to 00{:}35{:}04.891$ legislature to redevelop a former

NOTE Confidence: 0.869143520714286

 $00{:}35{:}04.891 \dashrightarrow 00{:}35{:}06.750$ land fill into a healthy end use.

NOTE Confidence: 0.869143520714286

00:35:06.750 --> 00:35:08.736 So again, it's it's real time,

 $00:35:08.740 \longrightarrow 00:35:10.996$ it's real space and negotiation now

NOTE Confidence: 0.869143520714286

 $00:35:10.996 \longrightarrow 00:35:14.500$ comes to get some of that money for services.

NOTE Confidence: 0.869143520714286

00:35:14.500 --> 00:35:16.180 Bringing it closer to home,

NOTE Confidence: 0.869143520714286

 $00:35:16.180 \longrightarrow 00:35:18.310$ and this is also very significant.

NOTE Confidence: 0.89827164625

 $00:35:20.340 \longrightarrow 00:35:23.490$ We decided that in addition

NOTE Confidence: 0.89827164625

00:35:23.490 --> 00:35:25.380 to expanding geographically,

NOTE Confidence: 0.89827164625

 $00:35:25.380 \longrightarrow 00:35:27.055$ in addition to expanding it

NOTE Confidence: 0.89827164625

 $00:35:27.055 \longrightarrow 00:35:28.395$ based on industrial sector,

NOTE Confidence: 0.89827164625

 $00:35:28.400 \longrightarrow 00:35:30.170$ again with with goods movement

NOTE Confidence: 0.89827164625

00:35:30.170 --> 00:35:31.979 that's happening all over the country,

NOTE Confidence: 0.89827164625

 $00:35:31.980 \longrightarrow 00:35:34.570$ so that model has has replica ability.

NOTE Confidence: 0.89827164625

 $00:35:34.570 \longrightarrow 00:35:37.466$ We also realized that with climate and this

NOTE Confidence: 0.89827164625

 $00:35:37.466 \longrightarrow 00:35:40.124$ was back in 2012 with Hurricane Sandy.

NOTE Confidence: 0.89827164625

 $00:35:40.124 \longrightarrow 00:35:43.385$ But when Hurricane Sandy hit this area and

NOTE Confidence: 0.89827164625

00:35:43.385 --> 00:35:46.519 I'm sure many of you were here at the time,

NOTE Confidence: 0.89827164625

 $00:35:46.520 \longrightarrow 00:35:50.708$ the federal government allocated \$50 billion.

 $00:35:50.710 \longrightarrow 00:35:52.546$ So it's community development block Grant,

NOTE Confidence: 0.89827164625

 $00:35:52.550 \longrightarrow 00:35:54.025$ which was the largest community

NOTE Confidence: 0.89827164625

 $00:35:54.025 \dashrightarrow 00:35:55.500$ development block grant in the

NOTE Confidence: 0.89827164625

 $00:35:55.551 \longrightarrow 00:35:57.166$ history of the federal government.

NOTE Confidence: 0.89827164625

00:35:57.170 --> 00:36:00.344 \$50 billion and working with Elevate

NOTE Confidence: 0.89827164625

00:36:00.344 --> 00:36:04.578 Policy Lab and the Moms Partnership,

NOTE Confidence: 0.89827164625

 $00:36:04.580 \longrightarrow 00:36:07.132$ we were able to leverage \$6.2 million

NOTE Confidence: 0.89827164625

 $00:36:07.132 \longrightarrow 00:36:09.718$ of that funding through social services

NOTE Confidence: 0.89827164625

 $00{:}36{:}09.718 \dashrightarrow 00{:}36{:}12.532$ block grants to expand the the Moms

NOTE Confidence: 0.89827164625

 $00:36:12.532 \longrightarrow 00:36:14.750$ Partnership locations into the space at

NOTE Confidence: 0.89827164625

 $00:36:14.750 \longrightarrow 00:36:17.630$ which Hurricane Sandy had hit in Connecticut.

NOTE Confidence: 0.89827164625

00:36:17.630 --> 00:36:18.692 So again,

NOTE Confidence: 0.89827164625

 $00{:}36{:}18.692 \dashrightarrow 00{:}36{:}20.816$ significant dollars increasing access.

NOTE Confidence: 0.89827164625

 $00:36:20.820 \longrightarrow 00:36:23.284$ The health care and the variety variety

NOTE Confidence: 0.89827164625

 $00:36:23.284 \longrightarrow 00:36:25.636$ of services that are available and

 $00:36:25.636 \longrightarrow 00:36:28.548$ the final the final story here in

NOTE Confidence: 0.89827164625

 $00:36:28.548 \longrightarrow 00:36:31.039$ terms of B2H and and the here and now,

NOTE Confidence: 0.89827164625

 $00:36:31.040 \longrightarrow 00:36:32.992$ is the work that we're doing with the

NOTE Confidence: 0.89827164625

 $00{:}36{:}32.992 \dashrightarrow 00{:}36{:}34.379$ Elevate Policy Lab in Bridgeport,

NOTE Confidence: 0.89827164625

 $00:36:34.380 \longrightarrow 00:36:38.016$ CT, where we have launched the Moms

NOTE Confidence: 0.89827164625

 $00:36:38.016 \longrightarrow 00:36:40.074$ Partnership to deal with the stresses

NOTE Confidence: 0.89827164625

 $00:36:40.074 \longrightarrow 00:36:42.324$ the the maternal two generation

NOTE Confidence: 0.89827164625

 $00:36:42.324 \longrightarrow 00:36:43.818$ mental health stresses.

NOTE Confidence: 0.89827164625

 $00:36:43.820 \longrightarrow 00:36:46.110$ But we're also launching triple

NOTE Confidence: 0.89827164625

 $00:36:46.110 \longrightarrow 00:36:48.962$ bottom line justice as a proof

NOTE Confidence: 0.89827164625

 $00{:}36{:}48.962 \dashrightarrow 00{:}36{:}51.347$ of concept and within within.

NOTE Confidence: 0.89827164625

 $00:36:51.350 \longrightarrow 00:36:53.330$ The community that we're working on.

NOTE Confidence: 0.89827164625

 $00:36:53.330 \longrightarrow 00:36:56.210$ There is a former municipal landfill,

NOTE Confidence: 0.89827164625

 $00:36:56.210 \longrightarrow 00:36:58.667$ 35,000 tons been around for two decades.

NOTE Confidence: 0.89827164625

00:36:58.670 --> 00:37:00.196 Not only do you have the contamination,

NOTE Confidence: 0.89827164625

 $00:37:00.200 \longrightarrow 00:37:01.929$ you have the farm and everything that

 $00:37:01.929 \longrightarrow 00:37:03.590$ comes with these types of properties

NOTE Confidence: 0.89827164625

 $00{:}37{:}03.590 \dashrightarrow 00{:}37{:}05.723$ and through a lot of work by a lot

NOTE Confidence: 0.89827164625

 $00:37:05.723 \longrightarrow 00:37:07.767$ of people besides being cleaned up

NOTE Confidence: 0.89827164625

 $00:37:07.767 \longrightarrow 00:37:10.232$ and we're on the verge of having

NOTE Confidence: 0.89827164625

 $00:37:10.232 \longrightarrow 00:37:11.560$ a lease being signed,

NOTE Confidence: 0.89827164625

00:37:11.560 --> 00:37:13.660 it's going to allocate that property

NOTE Confidence: 0.89827164625

 $00:37:13.660 \longrightarrow 00:37:16.699$ for a dollar a year to the community

NOTE Confidence: 0.89827164625

 $00:37:16.699 \longrightarrow 00:37:19.045$ organization that the the fresh

NOTE Confidence: 0.89827164625

 $00:37:19.122 \longrightarrow 00:37:21.390$ food market and CAFE to create a.

NOTE Confidence: 0.89827164625

 $00:37:21.390 \dashrightarrow 00:37:24.510$ Hydroponic farm and Wellness campus.

NOTE Confidence: 0.89827164625

00:37:24.510 --> 00:37:26.730 Applying a containers because you

NOTE Confidence: 0.89827164625

 $00{:}37{:}26.730 \dashrightarrow 00{:}37{:}28.950$ can reduce your construction costs

NOTE Confidence: 0.89827164625

 $00:37:29.019 \longrightarrow 00:37:30.127$ by about a third.

NOTE Confidence: 0.89827164625

00:37:30.130 --> 00:37:31.642 Some of those containers will be

NOTE Confidence: 0.89827164625

 $00:37:31.642 \longrightarrow 00:37:33.359$ used for that growing of the Greens,

 $00:37:33.360 \longrightarrow 00:37:35.194$ which will be job creation as well

NOTE Confidence: 0.89827164625

 $00:37:35.194 \longrightarrow 00:37:36.759$ as nutrition for the community.

NOTE Confidence: 0.89827164625

 $00:37:36.760 \longrightarrow 00:37:38.930$ But we're going to also have the

NOTE Confidence: 0.89827164625

 $00:37:38.930 \longrightarrow 00:37:41.594$ capacity to do training on on stress

NOTE Confidence: 0.89827164625

 $00:37:41.594 \longrightarrow 00:37:43.258$ management training on trauma

NOTE Confidence: 0.89827164625

00:37:43.258 --> 00:37:45.279 training on on civic justice,

NOTE Confidence: 0.89827164625

00:37:45.280 --> 00:37:46.536 engagement, teaching the community,

NOTE Confidence: 0.89827164625

 $00:37:46.536 \longrightarrow 00:37:49.510$ how to use the laws to protect themselves,

NOTE Confidence: 0.89827164625

 $00:37:49.510 \longrightarrow 00:37:51.494$ and so on and so forth and so.

NOTE Confidence: 0.89827164625

00:37:51.500 --> 00:37:54.398 This is an exciting project underway.

NOTE Confidence: 0.89827164625

 $00:37:54.400 \longrightarrow 00:37:57.240$ It was selected by Congressman

NOTE Confidence: 0.89827164625

 $00:37:57.240 \longrightarrow 00:38:00.822$ Jim Himes as his earmark for FY22.

NOTE Confidence: 0.89827164625

00:38:00.822 --> 00:38:02.754 I haven't gotten any money yet,

NOTE Confidence: 0.89827164625

 $00:38:02.760 \longrightarrow 00:38:04.488$ but if we do, if we do get, it'll,

NOTE Confidence: 0.89827164625

 $00:38:04.488 \longrightarrow 00:38:05.502$ it'll be profound.

NOTE Confidence: 0.89827164625

 $00:38:05.502 \longrightarrow 00:38:06.516$ But once again,

00:38:06.520 --> 00:38:08.188 it's taking the concept of brownfields

NOTE Confidence: 0.89827164625

 $00:38:08.188 \longrightarrow 00:38:09.022$ to health fields.

NOTE Confidence: 0.89827164625

 $00:38:09.030 \longrightarrow 00:38:10.955$ It started with people dying at the

NOTE Confidence: 0.89827164625

 $00:38:10.955 \longrightarrow 00:38:13.385$ bus stop to where now we want it to

NOTE Confidence: 0.89827164625

 $00:38:13.385 \longrightarrow 00:38:15.359$ be full service care and prevention.

NOTE Confidence: 0.89827164625

 $00:38:15.360 \longrightarrow 00:38:17.344$ So that's the story.

NOTE Confidence: 0.89827164625

 $00:38:17.344 \longrightarrow 00:38:20.198$ For for, for the clinical care and.

NOTE Confidence: 0.89827164625

00:38:20.200 --> 00:38:21.936 And again, I think as I said before,

NOTE Confidence: 0.89827164625

 $00{:}38{:}21.940 \dashrightarrow 00{:}38{:}24.670$ the walkaways are that that

NOTE Confidence: 0.89827164625

 $00{:}38{:}24.670 \dashrightarrow 00{:}38{:}27.400$ relationship to clinical care may

NOTE Confidence: 0.844055731428571

 $00:38:27.496 \longrightarrow 00:38:28.928$ not be as close.

NOTE Confidence: 0.844055731428571

 $00:38:28.930 \longrightarrow 00:38:31.140$ In that you're overwhelmed with

NOTE Confidence: 0.844055731428571

 $00{:}38{:}31.140 \dashrightarrow 00{:}38{:}33.361$ the surge now, but knowing what

NOTE Confidence: 0.844055731428571

00:38:33.361 --> 00:38:34.846 the your patients are facing,

NOTE Confidence: 0.844055731428571

 $00:38:34.850 \longrightarrow 00:38:35.922$ I think is important.

 $00:38:35.922 \longrightarrow 00:38:37.530$ It also gets to the social

NOTE Confidence: 0.844055731428571

00:38:37.593 --> 00:38:38.880 determinants of health,

NOTE Confidence: 0.844055731428571

 $00:38:38.880 \longrightarrow 00:38:41.368$ and it also gets to a road map

NOTE Confidence: 0.844055731428571

 $00:38:41.368 \longrightarrow 00:38:43.695$ that we're working to develop on

NOTE Confidence: 0.844055731428571

 $00:38:43.695 \longrightarrow 00:38:46.142$ getting access to the \$1.4 trillion

NOTE Confidence: 0.844055731428571

00:38:46.142 --> 00:38:47.766 in the infrastructure bill.

NOTE Confidence: 0.844055731428571

 $00:38:47.770 \longrightarrow 00:38:50.420$ And I'll talk about that in in a little bit.

NOTE Confidence: 0.844055731428571

 $00:38:50.420 \longrightarrow 00:38:51.212$ So like I said,

NOTE Confidence: 0.844055731428571

 $00:38:51.212 \longrightarrow 00:38:52.700$ it's it's a build out of what

NOTE Confidence: 0.844055731428571

 $00:38:52.700 \longrightarrow 00:38:54.146$ we can do with clinical care,

NOTE Confidence: 0.844055731428571

 $00{:}38{:}54.150 \dashrightarrow 00{:}38{:}56.622$ but it's something that we we

NOTE Confidence: 0.844055731428571

 $00:38:56.622 \longrightarrow 00:38:58.270$ need to be exploring.

NOTE Confidence: 0.844055731428571 00:38:58.270 --> 00:38:59.234 And then. NOTE Confidence: 0.844055731428571

 $00:38:59.234 \longrightarrow 00:39:02.126$ The commercial break for for clinical

NOTE Confidence: 0.844055731428571

 $00:39:02.126 \longrightarrow 00:39:04.978$ care is looking at the disproportionate

NOTE Confidence: 0.844055731428571

 $00:39:04.978 \longrightarrow 00:39:07.338$ impact factors and these factors

00:39:07.338 --> 00:39:09.897 which start with proximity exposure,

NOTE Confidence: 0.844055731428571

00:39:09.900 --> 00:39:10.948 which is, you know,

NOTE Confidence: 0.844055731428571

00:39:10.948 --> 00:39:11.996 obviously too much pollution

NOTE Confidence: 0.844055731428571

 $00:39:11.996 \longrightarrow 00:39:13.580$ in one particular community.

NOTE Confidence: 0.844055731428571

 $00:39:13.580 \longrightarrow 00:39:14.966$ Cumulative impacts recognizing

NOTE Confidence: 0.844055731428571

 $00:39:14.966 \longrightarrow 00:39:17.738$ that that the impacts are coming

NOTE Confidence: 0.844055731428571

 $00:39:17.738 \longrightarrow 00:39:20.098$ through multiple routes of exposure.

NOTE Confidence: 0.844055731428571

 $00{:}39{:}20.100 \dashrightarrow 00{:}39{:}21.366$ Physical infrastructure could

NOTE Confidence: 0.844055731428571

 $00{:}39{:}21.366 \dashrightarrow 00{:}39{:}23.054$ be drinking water supplies.

NOTE Confidence: 0.844055731428571

00:39:23.060 --> 00:39:24.491 Susceptible populations is

NOTE Confidence: 0.844055731428571

 $00:39:24.491 \longrightarrow 00:39:26.876 100\%$ what we're doing here.

NOTE Confidence: 0.844055731428571

 $00:39:26.880 \longrightarrow 00:39:29.340$ Looking at those unique exposure pathways.

NOTE Confidence: 0.844055731428571

 $00:39:29.340 \longrightarrow 00:39:31.410$ Such as fishing and hunting,

NOTE Confidence: 0.844055731428571

 $00{:}39{:}31.410 \dashrightarrow 00{:}39{:}33.010$ participating in the decision

NOTE Confidence: 0.844055731428571

00:39:33.010 --> 00:39:35.010 making process as an important

 $00:39:35.010 \longrightarrow 00:39:35.960$ psychosocial stressor,

NOTE Confidence: 0.844055731428571

 $00:39:35.960 \longrightarrow 00:39:37.886$ and then finally looking at the

NOTE Confidence: 0.844055731428571

 $00:39:37.886 \longrightarrow 00:39:39.660$ overall impact on the stress.

NOTE Confidence: 0.844055731428571

 $00:39:39.660 \longrightarrow 00:39:42.348$ And so this particular work is

NOTE Confidence: 0.844055731428571

 $00:39:42.348 \longrightarrow 00:39:45.134$ embodied in a 2011 American Journal

NOTE Confidence: 0.844055731428571

00:39:45.134 --> 00:39:48.002 of Public Health Supplement which has

NOTE Confidence: 0.844055731428571

 $00:39:48.002 \longrightarrow 00:39:51.368$ 100 peer reviewed articles on this topic.

NOTE Confidence: 0.844055731428571

 $00:39:51.370 \longrightarrow 00:39:53.760$ The third part that I want to get to again,

NOTE Confidence: 0.844055731428571

 $00:39:53.760 \longrightarrow 00:39:54.546$ the third story,

NOTE Confidence: 0.844055731428571

 $00:39:54.546 \longrightarrow 00:39:58.715$ let me look at the time I Karen's

NOTE Confidence: 0.844055731428571

 $00{:}39{:}58.715 \dashrightarrow 00{:}40{:}01.090$ giving me hand signals here.

NOTE Confidence: 0.844055731428571

 $00:40:01.090 \longrightarrow 00:40:02.875$ Is the part that takes us to

NOTE Confidence: 0.844055731428571

 $00{:}40{:}02.875 \dashrightarrow 00{:}40{:}05.385$ today and it takes us to the work

NOTE Confidence: 0.844055731428571

 $00{:}40{:}05.385 \dashrightarrow 00{:}40{:}07.065$ that's underway thanks to Linda's

NOTE Confidence: 0.844055731428571

00:40:07.128 --> 00:40:08.808 leadership on policy program and

NOTE Confidence: 0.844055731428571

 $00:40:08.808 \longrightarrow 00:40:11.280$ we know that there is there is

00:40:11.280 --> 00:40:13.255 brilliant work underway by faculty

NOTE Confidence: 0.844055731428571

00:40:13.255 --> 00:40:15.904 in the space of policy and Linda

NOTE Confidence: 0.844055731428571

 $00:40:15.904 \longrightarrow 00:40:18.401$ has LED a concerted effort to try

NOTE Confidence: 0.844055731428571

 $00:40:18.401 \longrightarrow 00:40:20.823$ to bring the work that's been done

NOTE Confidence: 0.844055731428571

 $00{:}40{:}20.823 \dashrightarrow 00{:}40{:}23.044$ and making a durable policy presence

NOTE Confidence: 0.844055731428571

00:40:23.044 --> 00:40:25.330 at the Yale Child Study Center.

NOTE Confidence: 0.844055731428571

00:40:25.330 --> 00:40:26.680 And we've been working with

NOTE Confidence: 0.844055731428571

 $00:40:26.680 \longrightarrow 00:40:27.490$ the consulting firm.

NOTE Confidence: 0.844055731428571 00:40:27.490 --> 00:40:27.878 Wellspring, NOTE Confidence: 0.844055731428571

 $00:40:27.878 \longrightarrow 00:40:29.430$ who's helped us develop

NOTE Confidence: 0.844055731428571

 $00:40:29.430 \longrightarrow 00:40:31.370$ some some visuals on this?

NOTE Confidence: 0.844055731428571

00:40:31.370 --> 00:40:33.869 And I think what's exciting to me,

NOTE Confidence: 0.844055731428571

 $00{:}40{:}33.870 \dashrightarrow 00{:}40{:}35.346$ Karen mentioned that I'm a sailor.

NOTE Confidence: 0.844055731428571

 $00{:}40{:}35.350 \dashrightarrow 00{:}40{:}36.604$ You always want to have your

NOTE Confidence: 0.844055731428571

 $00:40:36.604 \longrightarrow 00:40:37.818$ coordinates because you want to find

00:40:37.818 --> 00:40:39.170 the island in the middle of the ocean,

NOTE Confidence: 0.844055731428571

 $00{:}40{:}39.170 \longrightarrow 00{:}40{:}40.586$ because if your coordinates are wrong,

NOTE Confidence: 0.844055731428571

 $00:40:40.590 \longrightarrow 00:40:42.235$ you're going to be sailing along time

NOTE Confidence: 0.844055731428571

 $00:40:42.235 \longrightarrow 00:40:43.790$ and running out of food and water.

NOTE Confidence: 0.844055731428571

00:40:43.790 --> 00:40:45.822 But Linda has done an amazing job on

NOTE Confidence: 0.844055731428571

 $00{:}40{:}45.822 \dashrightarrow 00{:}40{:}47.746$ set on articulating that that vision

NOTE Confidence: 0.844055731428571

 $00:40:47.746 \longrightarrow 00:40:50.370$ of it's the whole health of children,

NOTE Confidence: 0.844055731428571

 $00{:}40{:}50.370 \dashrightarrow 00{:}40{:}52.218$ which is not divided between health

NOTE Confidence: 0.844055731428571

 $00:40:52.218 \longrightarrow 00:40:54.369$ and mental health and physical health.

NOTE Confidence: 0.844055731428571

00:40:54.370 --> 00:40:56.728 It's looking at that that high

NOTE Confidence: 0.844055731428571

 $00{:}40{:}56.728 {\:{\mbox{--}}\!\!>\:} 00{:}40{:}57.907$ quality accessible behavior,

NOTE Confidence: 0.844055731428571

 $00:40:57.910 \longrightarrow 00:40:59.740$ health care did that's recognized

NOTE Confidence: 0.844055731428571

 $00:40:59.740 \longrightarrow 00:41:02.136$ by policy and supported by policy

NOTE Confidence: 0.844055731428571

 $00{:}41{:}02.136 \dashrightarrow 00{:}41{:}04.136$ and policy includes appropriation.

NOTE Confidence: 0.84405573142857100:41:04.140 --> 00:41:04.501 Again, NOTE Confidence: 0.844055731428571

 $00:41:04.501 \longrightarrow 00:41:05.945$ is that financial infrastructure

 $00:41:05.945 \longrightarrow 00:41:07.750$ and it's also recognizing the

NOTE Confidence: 0.844055731428571

 $00:41:07.807 \longrightarrow 00:41:09.565$ conditions of of place on

NOTE Confidence: 0.844055731428571

 $00{:}41{:}09.565 \dashrightarrow 00{:}41{:}10.737$ triple bottom line justice.

NOTE Confidence: 0.844055731428571

00:41:10.740 --> 00:41:13.155 And again it's the goal and the

NOTE Confidence: 0.844055731428571

 $00:41:13.155 \longrightarrow 00:41:15.317$ the the intent of the of the,

NOTE Confidence: 0.844055731428571

 $00:41:15.320 \longrightarrow 00:41:16.910$ the the policy center in the

NOTE Confidence: 0.844055731428571

 $00:41:16.910 \longrightarrow 00:41:19.025$ hub is to bring the researchers

NOTE Confidence: 0.844055731428571

 $00:41:19.025 \longrightarrow 00:41:20.997$ together the clinicians together,

NOTE Confidence: 0.844055731428571

 $00:41:21.000 \longrightarrow 00:41:21.782$ the educators,

NOTE Confidence: 0.844055731428571

 $00:41:21.782 \longrightarrow 00:41:23.346$ together across across the

NOTE Confidence: 0.844055731428571

00:41:23.346 --> 00:41:24.519 child study center,

NOTE Confidence: 0.927552378571428

 $00{:}41{:}24.520 \dashrightarrow 00{:}41{:}26.998$ across the School of Medicine across Yale

NOTE Confidence: 0.927552378571428

 $00:41:26.998 \longrightarrow 00:41:30.104$ so that we can all be putting together

NOTE Confidence: 0.927552378571428

 $00:41:30.104 \longrightarrow 00:41:32.760$ our brilliance to help protect children.

NOTE Confidence: 0.927552378571428

00:41:32.760 --> 00:41:34.824 And it's also. Making sure that it's not

00:41:34.824 --> 00:41:37.046 just down from an ivory tower perspective,

NOTE Confidence: 0.927552378571428

 $00:41:37.050 \longrightarrow 00:41:39.507$ just looking at at at at at what academic

NOTE Confidence: 0.927552378571428

 $00:41:39.507 \longrightarrow 00:41:41.127$ researchers or clinicians are saying.

NOTE Confidence: 0.927552378571428

 $00:41:41.130 \longrightarrow 00:41:43.514$ But also the people in the population.

NOTE Confidence: 0.927552378571428

00:41:43.520 --> 00:41:46.474 So that's a very exciting effort underway,

NOTE Confidence: 0.927552378571428

00:41:46.480 --> 00:41:49.462 and we really, really, really want the

NOTE Confidence: 0.927552378571428

 $00:41:49.462 \longrightarrow 00:41:51.902$ engagement of every faculty member at

NOTE Confidence: 0.927552378571428

00:41:51.902 --> 00:41:54.870 at at the CHILD Study Center or more.

NOTE Confidence: 0.927552378571428

00:41:54.870 --> 00:41:56.910 While we've been developing this durable,

NOTE Confidence: 0.927552378571428

 $00:41:56.910 \longrightarrow 00:41:58.824$ probably present policy presence and I

NOTE Confidence: 0.927552378571428

 $00{:}41{:}58.824 \dashrightarrow 00{:}42{:}01.640$ am speeding up a little bit here is that

NOTE Confidence: 0.927552378571428

00:42:01.640 --> 00:42:03.816 we've had work underway and we've got

NOTE Confidence: 0.927552378571428

 $00:42:03.816 \longrightarrow 00:42:06.049$ vehicles underway and the first is the

NOTE Confidence: 0.927552378571428

00:42:06.049 --> 00:42:08.082 social innovation and policy workgroup,

NOTE Confidence: 0.927552378571428

00:42:08.082 --> 00:42:11.330 and I shout out to Aaron Warnick,

NOTE Confidence: 0.927552378571428

 $00:42:11.330 \longrightarrow 00:42:12.744$ who who has been leading this for

 $00:42:12.744 \longrightarrow 00:42:13.670$ a number of years.

NOTE Confidence: 0.927552378571428

 $00:42:13.670 \longrightarrow 00:42:15.692$ And then since I've been here, I've been.

NOTE Confidence: 0.927552378571428

 $00:42:15.692 \longrightarrow 00:42:17.806$ I've been the Guardian when the

NOTE Confidence: 0.927552378571428

00:42:17.806 --> 00:42:19.571 president was before the president

NOTE Confidence: 0.927552378571428

00:42:19.571 --> 00:42:21.968 was elected as part of the campaign,

NOTE Confidence: 0.927552378571428

 $00:42:21.970 \longrightarrow 00:42:23.825$ knowing that there would be

NOTE Confidence: 0.927552378571428

 $00:42:23.825 \longrightarrow 00:42:24.938$ an administration change.

NOTE Confidence: 0.927552378571428

 $00:42:24.940 \longrightarrow 00:42:28.979$ The SIP team decided that they wanted

NOTE Confidence: 0.927552378571428

 $00:42:28.979 \longrightarrow 00:42:31.258$ to play ball in the executive branch.

NOTE Confidence: 0.927552378571428

 $00:42:31.260 \longrightarrow 00:42:33.094$ There's a lot of work that's done

NOTE Confidence: 0.927552378571428

 $00:42:33.094 \longrightarrow 00:42:34.220$ in the congressional arena,

NOTE Confidence: 0.927552378571428

 $00:42:34.220 \longrightarrow 00:42:36.713$ and so so we came together and we thought,

NOTE Confidence: 0.927552378571428

 $00{:}42{:}36.720 --> 00{:}42{:}36.957 \ \mathrm{well},$

NOTE Confidence: 0.927552378571428

 $00{:}42{:}36.957 \dashrightarrow 00{:}42{:}38.379$ why not just tell the President

NOTE Confidence: 0.927552378571428

 $00:42:38.379 \longrightarrow 00:42:39.619$ what we want him to do,

 $00:42:39.620 \longrightarrow 00:42:42.420$ and so we developed a model executive

NOTE Confidence: 0.927552378571428

 $00:42:42.420 \longrightarrow 00:42:44.908$ order that we developed ourselves.

NOTE Confidence: 0.927552378571428

 $00:42:44.908 \longrightarrow 00:42:48.040$ We socialized that across 30 different

NOTE Confidence: 0.927552378571428

 $00:42:48.120 \longrightarrow 00:42:50.576$ organizations externally and through

NOTE Confidence: 0.927552378571428

 $00:42:50.576 \longrightarrow 00:42:51.748$ our environmental justice colleagues

NOTE Confidence: 0.927552378571428

00:42:51.748 --> 00:42:53.744 who were on the Biden campaign who

NOTE Confidence: 0.927552378571428

 $00:42:53.744 \longrightarrow 00:42:55.543$ were on the Biden transition team who

NOTE Confidence: 0.927552378571428

 $00:42:55.589 \longrightarrow 00:42:57.149$ became part of the administration.

NOTE Confidence: 0.927552378571428

 $00{:}42{:}57.150 \dashrightarrow 00{:}42{:}59.142$ We got this information in front

NOTE Confidence: 0.927552378571428

00:42:59.142 --> 00:43:00.470 of the White House,

NOTE Confidence: 0.927552378571428

 $00:43:00.470 \longrightarrow 00:43:03.446$ which is a which was nice to happen.

NOTE Confidence: 0.927552378571428

00:43:03.450 --> 00:43:04.354 As it turns out,

NOTE Confidence: 0.927552378571428

 $00:43:04.354 \longrightarrow 00:43:05.484$ the president had his own

NOTE Confidence: 0.927552378571428

 $00:43:05.484 \longrightarrow 00:43:06.850$ ideas about executive orders.

NOTE Confidence: 0.927552378571428

 $00:43:06.850 \longrightarrow 00:43:09.006$ On day one he signed three that

NOTE Confidence: 0.927552378571428

 $00:43:09.006 \longrightarrow 00:43:10.758$ were relevant to everything that

 $00:43:10.758 \longrightarrow 00:43:13.411$ we talked about and the they were

NOTE Confidence: 0.927552378571428

00:43:13.411 --> 00:43:15.426 executive orders on racial equity

NOTE Confidence: 0.927552378571428

00:43:15.426 --> 00:43:17.386 on environmental justice and on

NOTE Confidence: 0.927552378571428

 $00:43:17.386 \longrightarrow 00:43:19.142$ whole of government solutions.

NOTE Confidence: 0.927552378571428 00:43:19.142 --> 00:43:20.050 And so, NOTE Confidence: 0.927552378571428

 $00:43:20.050 \longrightarrow 00:43:21.760$ after we had presented what we

NOTE Confidence: 0.927552378571428

00:43:21.760 --> 00:43:23.782 thought to be the right coordinates

NOTE Confidence: 0.927552378571428

00:43:23.782 --> 00:43:25.410 for doing child policy,

NOTE Confidence: 0.927552378571428

 $00:43:25.410 \longrightarrow 00:43:27.870$ we went forward and started responding.

NOTE Confidence: 0.927552378571428

 $00{:}43{:}27.870 \dashrightarrow 00{:}43{:}30.396$ To some of these executive orders

NOTE Confidence: 0.927552378571428

 $00{:}43{:}30.396 \dashrightarrow 00{:}43{:}32.080$ through requests for information,

NOTE Confidence: 0.927552378571428

 $00:43:32.080 \longrightarrow 00:43:34.208$ and one of them was to the

NOTE Confidence: 0.927552378571428

 $00{:}43{:}34.208 \dashrightarrow 00{:}43{:}35.900$ Office of Management and Budget,

NOTE Confidence: 0.927552378571428

 $00:43:35.900 \longrightarrow 00:43:37.410$ which is the gate keeper for

NOTE Confidence: 0.927552378571428

 $00:43:37.410 \longrightarrow 00:43:38.316$ the federal government.

00:43:38.320 --> 00:43:40.096 Every regulation has to go them,

NOTE Confidence: 0.927552378571428

 $00:43:40.100 \longrightarrow 00:43:42.186$ and they issued a request for information

NOTE Confidence: 0.927552378571428

 $00:43:42.186 \longrightarrow 00:43:44.860$ and the Me O team submitted its comments.

NOTE Confidence: 0.927552378571428

 $00:43:44.860 \longrightarrow 00:43:47.929$ We did it for a couple of others when

NOTE Confidence: 0.927552378571428

 $00:43:47.929 \longrightarrow 00:43:50.878$ when OMB came out with its findings.

NOTE Confidence: 0.927552378571428

 $00:43:50.880 \longrightarrow 00:43:52.308$ It included things that we had

NOTE Confidence: 0.927552378571428

 $00:43:52.308 \longrightarrow 00:43:53.260$ been advocating for it.

NOTE Confidence: 0.927552378571428

 $00:43:53.260 \longrightarrow 00:43:54.730$ We can't take credit for it,

NOTE Confidence: 0.927552378571428

00:43:54.730 --> 00:43:56.326 but we can certainly say we're all

NOTE Confidence: 0.927552378571428

 $00:43:56.330 \longrightarrow 00:43:58.148$ in alignment and we could think

NOTE Confidence: 0.927552378571428

 $00{:}43{:}58.148 \longrightarrow 00{:}43{:}59.994$ we contributed to that front and

NOTE Confidence: 0.927552378571428

 $00:43:59.994 \longrightarrow 00:44:01.896$ center was the recognition that the

NOTE Confidence: 0.927552378571428

 $00:44:01.900 \longrightarrow 00:44:03.496$ Community's well being needs to have

NOTE Confidence: 0.927552378571428

 $00:44:03.496 \longrightarrow 00:44:05.120$ an in trauma informed approaches.

NOTE Confidence: 0.927552378571428 00:44:05.120 --> 00:44:05.720 That's big. NOTE Confidence: 0.927552378571428

 $00:44:05.720 \longrightarrow 00:44:07.220$ That has not happened before,

 $00:44:07.220 \longrightarrow 00:44:08.895$ and the federal government across

NOTE Confidence: 0.927552378571428

 $00:44:08.895 \longrightarrow 00:44:09.900$ the federal government.

NOTE Confidence: 0.927552378571428

 $00:44:09.900 \longrightarrow 00:44:12.018$ It spoke to the research interests

NOTE Confidence: 0.927552378571428

 $00:44:12.018 \longrightarrow 00:44:13.430$ of having that data

NOTE Confidence: 0.916308861428571

 $00:44:13.430 \longrightarrow 00:44:15.614$ being shared and linked across the agencies.

NOTE Confidence: 0.916308861428571

 $00{:}44{:}15.620 \dashrightarrow 00{:}44{:}17.636$ I know that's something that Emio team

NOTE Confidence: 0.916308861428571

00:44:17.636 --> 00:44:19.319 researchers were very concerned about,

NOTE Confidence: 0.916308861428571

 $00{:}44{:}19.320 \dashrightarrow 00{:}44{:}21.288$ and I think probably most importantly.

NOTE Confidence: 0.916308861428571

 $00{:}44{:}21.290 \dashrightarrow 00{:}44{:}23.817$ Does this recognition of the one stop

NOTE Confidence: 0.916308861428571

 $00:44:23.817 \longrightarrow 00:44:25.976$ shopping and the payment situation

NOTE Confidence: 0.916308861428571

 $00:44:25.976 \longrightarrow 00:44:28.032$ that allowed people to get care

NOTE Confidence: 0.916308861428571

 $00:44:28.032 \longrightarrow 00:44:29.990$ based on what their needs were and

NOTE Confidence: 0.916308861428571

 $00{:}44{:}29.990 \dashrightarrow 00{:}44{:}31.892$ their capabilities were not what some

NOTE Confidence: 0.916308861428571

 $00:44:31.892 \longrightarrow 00:44:33.820$ what a government programming said.

NOTE Confidence: 0.916308861428571

 $00:44:33.820 \longrightarrow 00:44:35.941$ So again within the field of policy

00:44:35.941 --> 00:44:38.851 at the CHILD Study Center and we have

NOTE Confidence: 0.916308861428571

 $00:44:38.851 \longrightarrow 00:44:40.781$ some really exciting things underway

NOTE Confidence: 0.916308861428571

 $00:44:40.845 \longrightarrow 00:44:43.057$ and we welcome everyone to join us.

NOTE Confidence: 0.916308861428571

 $00:44:43.060 \longrightarrow 00:44:44.880$ This is another opportunity to

NOTE Confidence: 0.916308861428571

00:44:44.880 --> 00:44:46.314 just mentioned, very briefly.

NOTE Confidence: 0.916308861428571

 $00{:}44{:}46.314 \dashrightarrow 00{:}44{:}48.778$ Is there's an emerging effort to create

NOTE Confidence: 0.916308861428571

 $00:44:48.778 \longrightarrow 00:44:51.318$ a faculty network working with the.

NOTE Confidence: 0.916308861428571

 $00{:}44{:}51.320 \dashrightarrow 00{:}44{:}53.580$ Yale Institute for Global Health.

NOTE Confidence: 0.916308861428571

00:44:53.580 --> 00:44:55.324 Looking at biological embedding,

NOTE Confidence: 0.916308861428571

 $00:44:55.324 \longrightarrow 00:44:56.196$ global research.

NOTE Confidence: 0.916308861428571

 $00{:}44{:}56.200 \dashrightarrow 00{:}44{:}58.416$ But seeing how we can take this issue

NOTE Confidence: 0.916308861428571

00:44:58.416 --> 00:45:00.338 of biological embedding and adversity,

NOTE Confidence: 0.916308861428571

 $00:45:00.340 \longrightarrow 00:45:02.240$ which is fundamentally tide to

NOTE Confidence: 0.916308861428571

 $00:45:02.240 \longrightarrow 00:45:04.540$ triple bottom line justice and use

NOTE Confidence: 0.916308861428571

 $00:45:04.540 \longrightarrow 00:45:06.520$ that to inform the health policy.

NOTE Confidence: 0.916308861428571

 $00:45:06.520 \longrightarrow 00:45:08.520$ So that's again another opportunity

 $00:45:08.520 \longrightarrow 00:45:11.060$ here under way that we welcome

NOTE Confidence: 0.916308861428571

 $00:45:11.060 \longrightarrow 00:45:13.405$ everyone and we're actively recruiting

NOTE Confidence: 0.916308861428571

 $00:45:13.405 \longrightarrow 00:45:15.876$ people to engage with us again.

NOTE Confidence: 0.916308861428571

00:45:15.876 --> 00:45:18.578 The building blocks here I'm walking away.

NOTE Confidence: 0.916308861428571

00:45:18.580 --> 00:45:19.972 What do you do and I know I

NOTE Confidence: 0.916308861428571

00:45:19.972 --> 00:45:21.378 didn't hit too much on education,

NOTE Confidence: 0.916308861428571

00:45:21.380 --> 00:45:23.140 but education really permeates everything

NOTE Confidence: 0.916308861428571

 $00{:}45{:}23.140 \longrightarrow 00{:}45{:}25.851$ that we do is recognizing the need to

NOTE Confidence: 0.916308861428571

 $00{:}45{:}25.851 \dashrightarrow 00{:}45{:}27.944$ understand the process we need to understand.

NOTE Confidence: 0.916308861428571

00:45:27.950 --> 00:45:30.155 It's not just Congress that does policy,

NOTE Confidence: 0.916308861428571

 $00:45:30.160 \longrightarrow 00:45:31.510$ but it's the executive branch.

NOTE Confidence: 0.916308861428571

00:45:31.510 --> 00:45:32.335 And of course,

NOTE Confidence: 0.916308861428571

 $00{:}45{:}32.335 \dashrightarrow 00{:}45{:}34.260$ there's a role for the judicial branch.

NOTE Confidence: 0.916308861428571

 $00:45:34.260 \longrightarrow 00:45:36.076$ And then you need to infuse the substance,

NOTE Confidence: 0.916308861428571

 $00:45:36.080 \longrightarrow 00:45:36.974$ the technical knowledge.

 $00:45:36.974 \longrightarrow 00:45:39.060$ That you have right now and the

NOTE Confidence: 0.916308861428571

 $00:45:39.114 \longrightarrow 00:45:40.822$ space that we're at the way we're

NOTE Confidence: 0.916308861428571

 $00:45:40.822 \longrightarrow 00:45:42.571$ going to get funding to cover all

NOTE Confidence: 0.916308861428571

 $00:45:42.571 \longrightarrow 00:45:44.598$ of the needs that we see out there.

NOTE Confidence: 0.916308861428571

 $00:45:44.598 \longrightarrow 00:45:47.419$ We've got to be thinking of a place based

NOTE Confidence: 0.916308861428571

 $00:45:47.419 \longrightarrow 00:45:50.219$ resources that are leveraged for the people.

NOTE Confidence: 0.916308861428571

 $00:45:50.220 \longrightarrow 00:45:52.257$ And then finally all of the work

NOTE Confidence: 0.916308861428571

 $00:45:52.257 \longrightarrow 00:45:54.726$ that you do from the the

NOTE Confidence: 0.916308861428571

 $00:45:54.726 \longrightarrow 00:45:56.636$ research to clinical the educators.

NOTE Confidence: 0.916308861428571 00:45:56.640 --> 00:45:57.268 We need. NOTE Confidence: 0.916308861428571

 $00:45:57.268 \longrightarrow 00:45:59.152$ The goal is the most informed

NOTE Confidence: 0.916308861428571

 $00:45:59.152 \longrightarrow 00:46:00.719$ decision making at the federal,

NOTE Confidence: 0.916308861428571

00:46:00.720 --> 00:46:02.150 state and local government and

NOTE Confidence: 0.916308861428571

 $00:46:02.150 \longrightarrow 00:46:04.109$ all of you are essential for that.

NOTE Confidence: 0.916308861428571

00:46:04.110 --> 00:46:04.414 Uh,

NOTE Confidence: 0.916308861428571

 $00:46:04.414 \longrightarrow 00:46:05.934$ last little teaser before my

 $00:46:05.934 \longrightarrow 00:46:07.150$ next to last slide.

NOTE Confidence: 0.916308861428571

 $00{:}46{:}07.150 \dashrightarrow 00{:}46{:}09.118$ As I've already mentioned to you

NOTE Confidence: 0.916308861428571

 $00:46:09.118 \longrightarrow 00:46:11.280$ that there's the \$1.4 trillion out

NOTE Confidence: 0.916308861428571

 $00:46:11.280 \longrightarrow 00:46:13.620$ of the infrastructure bill and the

NOTE Confidence: 0.916308861428571

 $00:46:13.620 \longrightarrow 00:46:15.350$ infrastructure bill can fund everything

NOTE Confidence: 0.916308861428571

00:46:15.350 --> 00:46:18.029 that I've talked about in this slide today,

NOTE Confidence: 0.916308861428571

 $00:46:18.030 \longrightarrow 00:46:20.046$ at the tune of billions of dollars.

NOTE Confidence: 0.916308861428571

 $00{:}46{:}20.050 \dashrightarrow 00{:}46{:}22.642$ And so we need to come together and

NOTE Confidence: 0.916308861428571

 $00:46:22.642 \longrightarrow 00:46:25.160$ access that for the children when we

NOTE Confidence: 0.916308861428571

 $00:46:25.160 \longrightarrow 00:46:27.920$ see the the funding that went out

NOTE Confidence: 0.916308861428571

 $00:46:27.999 \longrightarrow 00:46:30.101$ through the the American Rescue

NOTE Confidence: 0.916308861428571

 $00:46:30.101 \longrightarrow 00:46:32.003$ Plan Act and lindas championing

NOTE Confidence: 0.916308861428571

 $00{:}46{:}32.003 \dashrightarrow 00{:}46{:}33.750$ some efforts here in the state,

NOTE Confidence: 0.916308861428571

 $00:46:33.750 \longrightarrow 00:46:34.570$ its funding,

NOTE Confidence: 0.916308861428571

00:46:34.570 --> 00:46:36.210 housing its funding transportation,

 $00:46:36.210 \longrightarrow 00:46:37.419$ its funding, childcare.

NOTE Confidence: 0.916308861428571

00:46:37.419 --> 00:46:39.434 So the money is relevant,

NOTE Confidence: 0.916308861428571

00:46:39.440 --> 00:46:41.358 we just have to think about repackaging

NOTE Confidence: 0.916308861428571

00:46:41.358 --> 00:46:43.779 what it is and how we do it so that we

NOTE Confidence: 0.916308861428571

 $00:46:43.779 \longrightarrow 00:46:45.979$ can get the resources to meet the needs.

NOTE Confidence: 0.916308861428571 00:46:45.980 --> 00:46:46.892 And finally, NOTE Confidence: 0.916308861428571

 $00:46:46.892 \longrightarrow 00:46:48.716$ last but not least,

NOTE Confidence: 0.916308861428571

 $00:46:48.720 \longrightarrow 00:46:50.128$ with my concluding slide,

NOTE Confidence: 0.916308861428571

00:46:50.128 --> 00:46:53.598 I want to share with you a quote which

NOTE Confidence: 0.916308861428571

 $00:46:53.598 \longrightarrow 00:46:56.172$ to me represents the most significant

NOTE Confidence: 0.916308861428571

 $00{:}46{:}56.172 \dashrightarrow 00{:}46{:}58.397$ statement of the importance of

NOTE Confidence: 0.916308861428571

 $00:46:58.397 \longrightarrow 00:47:00.547$ children to policy and governance.

NOTE Confidence: 0.94675736

 $00:47:00.550 \longrightarrow 00:47:01.948$ And I'm just gonna read it.

NOTE Confidence: 0.94675736

 $00:47:01.950 \longrightarrow 00:47:04.680$ I would very much like for you to not have

NOTE Confidence: 0.94675736

 $00:47:04.750 \longrightarrow 00:47:07.550$ my portrait in your office is no portraits.

NOTE Confidence: 0.94675736

 $00{:}47{:}07.550 \dashrightarrow 00{:}47{:}10.628$ A president is not an icon nor an idol.

 $00:47:10.630 \longrightarrow 00:47:13.822$ A president is not a president is

NOTE Confidence: 0.94675736

 $00{:}47{:}13.822 \dashrightarrow 00{:}47{:}16.018$ not a portrait. Put photographs

NOTE Confidence: 0.94675736

 $00:47:16.018 \longrightarrow 00:47:18.088$ of your children there instead.

NOTE Confidence: 0.94675736

 $00:47:18.090 \longrightarrow 00:47:20.130$ And before making any decisions,

NOTE Confidence: 0.94675736

 $00:47:20.130 \longrightarrow 00:47:21.850$ look them in the eyes.

NOTE Confidence: 0.94675736

 $00:47:21.850 \longrightarrow 00:47:24.738$ And this was by you, can't you.

NOTE Confidence: 0.94675736

00:47:24.738 --> 00:47:26.954 Can't Ukrainian President Zelensky

NOTE Confidence: 0.94675736

 $00:47:26.954 \longrightarrow 00:47:29.850$ and his inauguration address in 2019?

NOTE Confidence: 0.94675736

 $00:47:29.850 \longrightarrow 00:47:31.083$ We who work.

NOTE Confidence: 0.94675736

 $00{:}47{:}31.083 \dashrightarrow 00{:}47{:}33.549$ At Yale are privileged and you

NOTE Confidence: 0.94675736

 $00{:}47{:}33.549 \dashrightarrow 00{:}47{:}36.236$ represent some of the best and

NOTE Confidence: 0.94675736

 $00{:}47{:}36.236 \dashrightarrow 00{:}47{:}37.992$ brightest minds for expertise.

NOTE Confidence: 0.94675736

 $00:47:38.000 \longrightarrow 00:47:40.164$ For experiences for ideas,

NOTE Confidence: 0.94675736

 $00:47:40.164 \longrightarrow 00:47:43.410$ the government is desperate for expertise,

NOTE Confidence: 0.94675736

 $00:47:43.410 \longrightarrow 00:47:46.460$ ideas and and ways to get us to where we can.

00:47:46.460 --> 00:47:48.777 Can can work and Save the Children,

NOTE Confidence: 0.94675736

 $00{:}47{:}48.780 \dashrightarrow 00{:}47{:}51.336$ and so with the policy programming,

NOTE Confidence: 0.94675736

00:47:51.340 --> 00:47:53.419 we look forward to working with all of you.

NOTE Confidence: 0.94675736

 $00:47:53.420 \longrightarrow 00:47:55.100$ As I mentioned to Karen at the beginning.

NOTE Confidence: 0.94675736

00:47:55.100 --> 00:47:56.535 Usually when I come to give talks,

NOTE Confidence: 0.94675736

 $00:47:56.540 \longrightarrow 00:47:58.808$ I have a sign up sheet and so I'm

NOTE Confidence: 0.94675736

 $00:47:58.808 \longrightarrow 00:48:00.523$ please let us know if this is

NOTE Confidence: 0.94675736

 $00:48:00.523 \longrightarrow 00:48:02.339$ a very much of an open door.

NOTE Confidence: 0.94675736

00:48:02.340 --> 00:48:02.930 Our policy,

NOTE Confidence: 0.94675736

 $00:48:02.930 \longrightarrow 00:48:04.405$ and we definitely want everyone

NOTE Confidence: 0.94675736

 $00:48:04.405 \longrightarrow 00:48:06.338$ to to join us in this effort.

NOTE Confidence: 0.94675736

 $00:48:06.340 \longrightarrow 00:48:07.894$ So with that thank you very much

NOTE Confidence: 0.94675736

 $00:48:07.894 \longrightarrow 00:48:09.828$ and I guess we're open to questions.

NOTE Confidence: 0.893506814444444

 $00:48:16.610 \longrightarrow 00:48:18.332$ We we actually have a question

NOTE Confidence: 0.893506814444444

00:48:18.332 --> 00:48:19.634 from Amanda Detmer, so Amanda,

NOTE Confidence: 0.893506814444444

 $00:48:19.634 \longrightarrow 00:48:20.719$ if you'd like to unmute.

 $00:48:20.720 \longrightarrow 00:48:22.088$ Amanda is joining us by Zoom.

NOTE Confidence: 0.911661502857143

00:48:23.880 --> 00:48:26.148 Hi Susie, can you hear me OK?

NOTE Confidence: 0.911661502857143

 $00:48:26.150 \longrightarrow 00:48:29.620$ Oh there you are hello Bindu.

NOTE Confidence: 0.911661502857143

00:48:29.620 --> 00:48:31.738 Uhm, thank you so much for

NOTE Confidence: 0.911661502857143

 $00:48:31.738 \longrightarrow 00:48:32.797$ this fascinating presentation.

NOTE Confidence: 0.911661502857143

00:48:32.800 --> 00:48:34.284 I'm I don't know about everybody else,

NOTE Confidence: 0.911661502857143

 $00:48:34.290 \longrightarrow 00:48:36.551$ but I'm so jazzed to see how

NOTE Confidence: 0.911661502857143

 $00:48:36.551 \longrightarrow 00:48:38.794$ my research might be able to

NOTE Confidence: 0.911661502857143

 $00:48:38.794 \longrightarrow 00:48:40.398$ contribute to policy efforts.

NOTE Confidence: 0.911661502857143

 $00:48:40.400 \longrightarrow 00:48:42.143$ And I just I'm just so excited

NOTE Confidence: 0.911661502857143

 $00:48:42.143 \longrightarrow 00:48:43.200$ after hearing your talk.

NOTE Confidence: 0.911661502857143

 $00:48:43.200 \longrightarrow 00:48:45.072$ So thank you, I.

NOTE Confidence: 0.911661502857143

 $00{:}48{:}45.072 \dashrightarrow 00{:}48{:}46.476$ My question is,

NOTE Confidence: 0.911661502857143

 $00:48:46.480 \longrightarrow 00:48:50.377$ where might we go to see where you know

NOTE Confidence: 0.911661502857143

 $00:48:50.377 \longrightarrow 00:48:54.161$ what research studies did in fact, or,

00:48:54.161 --> 00:48:57.289 I guess, are used by policymakers I know.

NOTE Confidence: 0.911661502857143

00:48:57.290 --> 00:48:58.360 This is really broad question,

NOTE Confidence: 0.911661502857143

 $00:48:58.360 \longrightarrow 00:49:00.719$ but I'm thinking in particular about how.

NOTE Confidence: 0.911661502857143

00:49:00.720 --> 00:49:02.595 You mentioned that research into

NOTE Confidence: 0.911661502857143

 $00:49:02.595 \longrightarrow 00:49:04.828$ the effects of mercury, for example,

NOTE Confidence: 0.911661502857143

 $00:49:04.828 \longrightarrow 00:49:07.376$ and the effects that that had on

NOTE Confidence: 0.911661502857143

 $00{:}49{:}07.376 \dashrightarrow 00{:}49{:}10.632$ policy like how do we know what kinds

NOTE Confidence: 0.911661502857143

 $00:49:10.632 \longrightarrow 00:49:13.359$ of studies are actually being used?

NOTE Confidence: 0.911661502857143

 $00{:}49{:}13.360 \dashrightarrow 00{:}49{:}14.644$ That's a great question.

NOTE Confidence: 0.911661502857143 00:49:14.644 --> 00:49:15.607 I love it. NOTE Confidence: 0.911661502857143

 $00:49:15.610 \longrightarrow 00:49:17.925$ Basically in federal government decision

NOTE Confidence: 0.911661502857143

 $00:49:17.925 \longrightarrow 00:49:20.240$ making and administrative record has

NOTE Confidence: 0.911661502857143

 $00:49:20.304 \longrightarrow 00:49:22.470$ to be established for that decision,

NOTE Confidence: 0.911661502857143

 $00:49:22.470 \longrightarrow 00:49:24.974$ making venue and so the first step

NOTE Confidence: 0.911661502857143

 $00:49:24.974 \longrightarrow 00:49:28.019$ is to identify the decision and if you

NOTE Confidence: 0.911661502857143

 $00:49:28.019 \longrightarrow 00:49:30.870$ don't know exactly the precise decision.

00:49:30.870 --> 00:49:33.320 You can look at well what is the topic and

NOTE Confidence: 0.911661502857143

 $00:49:33.378 \longrightarrow 00:49:35.765$ then what agency might govern that topic.

NOTE Confidence: 0.911661502857143

 $00:49:35.770 \longrightarrow 00:49:37.338$ And then we can look at the

NOTE Confidence: 0.911661502857143

 $00:49:37.338 \longrightarrow 00:49:38.864$ decisions and then from there find

NOTE Confidence: 0.911661502857143

 $00:49:38.864 \longrightarrow 00:49:40.204$ the administrative record and you

NOTE Confidence: 0.911661502857143

 $00:49:40.204 \longrightarrow 00:49:41.909$ we we will have that covered.

NOTE Confidence: 0.911661502857143

 $00:49:41.910 \longrightarrow 00:49:43.646$ I mean that I think that's one thing

NOTE Confidence: 0.911661502857143

 $00{:}49{:}43.646 \operatorname{\dashrightarrow} 00{:}49{:}44.939$ that because of the Administrative

NOTE Confidence: 0.911661502857143

00:49:44.939 --> 00:49:46.289 Procedures Act it's very strong

NOTE Confidence: 0.911661502857143

 $00:49:46.289 \longrightarrow 00:49:47.588$ to have that that basis.

NOTE Confidence: 0.911661502857143

 $00{:}49{:}47.590 \dashrightarrow 00{:}49{:}49.162$ And I think that's a great

NOTE Confidence: 0.911661502857143

 $00:49:49.162 \longrightarrow 00:49:50.769$ suggestion on an activity to pursue.

NOTE Confidence: 0.89037028875

 $00{:}50{:}00.910 \dashrightarrow 00{:}50{:}01.950$ Thank you so much.

NOTE Confidence: 0.89037028875

00:50:01.950 --> 00:50:03.943 I just want to say Amen to

NOTE Confidence: 0.89037028875

00:50:03.943 --> 00:50:05.798 everything to every single slide.

00:50:05.800 --> 00:50:06.886 Very, very inspirational.

NOTE Confidence: 0.89037028875

 $00:50:06.886 \longrightarrow 00:50:10.315$ You know COVID has taught us one thing that

NOTE Confidence: 0.89037028875

 $00:50:10.315 \dashrightarrow 00:50:12.799$ science can get distorted and politicized.

NOTE Confidence: 0.89037028875

 $00:50:12.800 \longrightarrow 00:50:15.558$ We just when we thought scientists science,

NOTE Confidence: 0.89037028875

00:50:15.560 --> 00:50:18.176 it's irrefutable for the most part,

NOTE Confidence: 0.89037028875

 $00:50:18.180 \longrightarrow 00:50:20.236$ look what has happened these last two years.

NOTE Confidence: 0.89037028875

 $00:50:20.240 \longrightarrow 00:50:22.322$ And so when you talk about the

NOTE Confidence: 0.89037028875

00:50:22.322 --> 00:50:24.090 power science using science.

NOTE Confidence: 0.89037028875

 $00{:}50{:}24.090 \dashrightarrow 00{:}50{:}26.238$ To influence in a social change,

NOTE Confidence: 0.89037028875

 $00:50:26.240 \longrightarrow 00:50:27.856$ how do we anticipate?

NOTE Confidence: 0.89037028875

 $00:50:27.856 \longrightarrow 00:50:30.280$ Is there a way to anticipate

NOTE Confidence: 0.89037028875

 $00:50:30.364 \longrightarrow 00:50:32.788$ the politicization of science?

NOTE Confidence: 0.89037028875

 $00:50:32.790 \longrightarrow 00:50:33.876$ How do we?

NOTE Confidence: 0.89037028875

 $00{:}50{:}33.876 \dashrightarrow 00{:}50{:}36.234$ How do we safeguard and mitigate

NOTE Confidence: 0.89037028875

 $00:50:36.234 \longrightarrow 00:50:37.590$ against that possibility?

NOTE Confidence: 0.89037028875

 $00{:}50{:}37.590 \dashrightarrow 00{:}50{:}39.348$ I think that's a great question.

 $00:50:39.350 \longrightarrow 00:50:42.248$ I know that subject to some laws in Congress

NOTE Confidence: 0.89037028875

 $00:50:42.248 \longrightarrow 00:50:44.640$ right now in terms of misinformation,

NOTE Confidence: 0.89037028875

 $00:50:44.640 \longrightarrow 00:50:47.433$ and I would actually draw from the

NOTE Confidence: 0.89037028875

 $00:50:47.433 \longrightarrow 00:50:48.947$ experience with environmental justice

NOTE Confidence: 0.89037028875

 $00:50:48.947 \longrightarrow 00:50:51.560$ to give us a little bit of a road map.

NOTE Confidence: 0.89037028875

 $00:50:51.560 \longrightarrow 00:50:54.700$ I think that there is a tendency to think of.

NOTE Confidence: 0.89037028875

00:50:54.700 --> 00:50:57.759 The population as one unit with same

NOTE Confidence: 0.89037028875

00:50:57.759 --> 00:50:58.900 motivation, same understandings,

NOTE Confidence: 0.89037028875

 $00:50:58.900 \longrightarrow 00:51:01.000$ and so on and so forth.

NOTE Confidence: 0.89037028875

 $00:51:01.000 \longrightarrow 00:51:02.625$ And what we realized with

NOTE Confidence: 0.89037028875

00:51:02.625 --> 00:51:03.275 environmental justice,

NOTE Confidence: 0.89037028875

 $00:51:03.280 \longrightarrow 00:51:05.878$ which I think tracks what's going

NOTE Confidence: 0.89037028875

 $00{:}51{:}05.878 \longrightarrow 00{:}51{:}07.980$ on with misinformation is that

NOTE Confidence: 0.89037028875

00:51:07.980 --> 00:51:10.164 the the approach to dealing with

NOTE Confidence: 0.89037028875

00:51:10.164 --> 00:51:11.620 rural environmental justice is

00:51:11.685 --> 00:51:13.480 different from urban and urban.

NOTE Confidence: 0.89037028875

00:51:13.480 --> 00:51:15.110 You have predominantly people of

NOTE Confidence: 0.89037028875

 $00{:}51{:}15.110 \dashrightarrow 00{:}51{:}16.740$ color who are screaming because

NOTE Confidence: 0.89037028875

00:51:16.797 --> 00:51:18.429 they want government to come in.

NOTE Confidence: 0.89037028875

 $00:51:18.430 \longrightarrow 00:51:19.575$ They want the federal government

NOTE Confidence: 0.89037028875

 $00:51:19.575 \longrightarrow 00:51:21.310$ to come in and the rural areas.

NOTE Confidence: 0.89037028875

 $00:51:21.310 \longrightarrow 00:51:23.641$ And what I found in Tennessee is

NOTE Confidence: 0.89037028875

00:51:23.641 --> 00:51:25.449 that it's largely low income.

NOTE Confidence: 0.89037028875

 $00{:}51{:}25.450 \dashrightarrow 00{:}51{:}27.200$ White populations who don't want

NOTE Confidence: 0.89037028875

 $00:51:27.200 \longrightarrow 00:51:29.272$ government to come and who meet

NOTE Confidence: 0.89037028875

 $00:51:29.272 \longrightarrow 00:51:30.844$ you with a with a shotgun.

NOTE Confidence: 0.89037028875

 $00:51:30.850 \longrightarrow 00:51:33.365$ And so the conversation yesterday

NOTE Confidence: 0.89037028875

00:51:33.365 --> 00:51:35.880 was thinking of applying that

NOTE Confidence: 0.89037028875

00:51:35.960 --> 00:51:37.940 that scientific approach looking

NOTE Confidence: 0.89037028875

 $00:51:37.940 \longrightarrow 00:51:40.910$ at in the COVID situation,

NOTE Confidence: 0.89037028875

 $00:51:40.910 \longrightarrow 00:51:43.112$ looking at the political side that

 $00{:}51{:}43.112 \dashrightarrow 00{:}51{:}45.809$ you know the the myth makers.

NOTE Confidence: 0.89037028875

 $00:51:45.810 \longrightarrow 00:51:48.379$ But the basis for them not wanting

NOTE Confidence: 0.89037028875

 $00:51:48.379 \longrightarrow 00:51:50.939$ to believe is the opposite of the

NOTE Confidence: 0.89037028875

 $00:51:50.939 \longrightarrow 00:51:53.257$ basis of why we have such why

NOTE Confidence: 0.89037028875

 $00{:}51{:}53.257 \dashrightarrow 00{:}51{:}54.739$ we have had such difficulty in

NOTE Confidence: 0.89037028875

 $00:51:54.739 \longrightarrow 00:51:56.470$ the black and brown communities.

NOTE Confidence: 0.89037028875

00:51:56.470 --> 00:51:57.190 So again,

NOTE Confidence: 0.89037028875

 $00:51:57.190 \longrightarrow 00:51:59.350$ with what we've done with environmental

NOTE Confidence: 0.89037028875

 $00:51:59.350 \longrightarrow 00:52:01.150$ justice is that we've we've.

NOTE Confidence: 0.89037028875

 $00:52:01.150 \dashrightarrow 00:52:04.336$ We've taken the population and made

NOTE Confidence: 0.89037028875

 $00{:}52{:}04.336 \to 00{:}52{:}06.912$ a very granular assessment and

NOTE Confidence: 0.89037028875

 $00:52:06.912 \longrightarrow 00:52:09.432$ communication with that population so

NOTE Confidence: 0.89037028875

 $00:52:09.432 \longrightarrow 00:52:12.578$ that it's not a cookie cutter approach.

NOTE Confidence: 0.89037028875

 $00{:}52{:}12.580 --> 00{:}52{:}14.010$ And so you know, again,

NOTE Confidence: 0.89037028875

00:52:14.010 --> 00:52:15.528 with the black and brown population,

 $00:52:15.530 \longrightarrow 00:52:16.982$ especially the black population.

NOTE Confidence: 0.89037028875

 $00{:}52{:}16.982 \dashrightarrow 00{:}52{:}19.160$ Tuskegee is alive and well and

NOTE Confidence: 0.89037028875

 $00:52:19.221 \longrightarrow 00:52:20.716$ we have not overcome that.

NOTE Confidence: 0.89037028875

 $00:52:20.720 \longrightarrow 00:52:22.722$ And even though people like to think

NOTE Confidence: 0.89037028875

 $00:52:22.722 \longrightarrow 00:52:24.559$ that the doctors are your trusted

NOTE Confidence: 0.89037028875

 $00{:}52{:}24.559 \dashrightarrow 00{:}52{:}26.395$ providers in a lot of communities,

NOTE Confidence: 0.89037028875

 $00:52:26.400 \longrightarrow 00:52:26.884$ they're not.

NOTE Confidence: 0.89037028875

 $00:52:26.884 \longrightarrow 00:52:28.336$ And so we've got to start,

NOTE Confidence: 0.89037028875

 $00{:}52{:}28.340 \dashrightarrow 00{:}52{:}30.038$ we've got to start with assessing

NOTE Confidence: 0.89037028875

 $00:52:30.038 \longrightarrow 00:52:31.575$ the validity of the assumptions

NOTE Confidence: 0.89037028875

 $00{:}52{:}31.575 \dashrightarrow 00{:}52{:}33.639$ of the people we're dealing with,

NOTE Confidence: 0.89037028875

 $00:52:33.640 \longrightarrow 00:52:35.579$ and I think once we do that,

NOTE Confidence: 0.89037028875

 $00:52:35.580 \longrightarrow 00:52:37.190$ the other part will fall.

NOTE Confidence: 0.89037028875

 $00:52:37.190 \longrightarrow 00:52:38.442$ I think it'll happen.

NOTE Confidence: 0.89037028875

 $00:52:38.442 \longrightarrow 00:52:41.089$ I think that's when the science can come in.

NOTE Confidence: 0.89037028875 00:52:41.090 --> 00:52:41.550 Miller

00:52:46.650 --> 00:52:49.107 it's easy, just just to check Amanda,

NOTE Confidence: 0.697348288571429

00:52:49.110 --> 00:52:51.090 do you? Do you have another

NOTE Confidence: 0.697348288571429

 $00:52:51.090 \longrightarrow 00:52:55.250$ question just or great fun?

NOTE Confidence: 0.697348288571429

00:52:55.250 --> 00:52:56.690 You know you mentioned about

NOTE Confidence: 0.697348288571429

 $00:52:56.690 \longrightarrow 00:52:58.130$ the sign up sheet Susie.

NOTE Confidence: 0.697348288571429

 $00:52:58.130 \longrightarrow 00:52:59.691$ What would be concrete next steps for

NOTE Confidence: 0.697348288571429

00:52:59.691 --> 00:53:01.200 people that are listening today and

NOTE Confidence: 0.697348288571429

 $00:53:01.200 \longrightarrow 00:53:02.796$ thinking they'd like to get involved?

NOTE Confidence: 0.9346437875

00:53:04.320 --> 00:53:06.462 Black, I said I think we need to create

NOTE Confidence: 0.9346437875

 $00{:}53{:}06.462 \dashrightarrow 00{:}53{:}08.438$ a virtual worksheet and I think that

NOTE Confidence: 0.9346437875

00:53:08.438 --> 00:53:10.780 if any of you have any interest in

NOTE Confidence: 0.9346437875

 $00:53:10.780 \longrightarrow 00:53:14.413$ either policy straight up or working on

NOTE Confidence: 0.9346437875

 $00:53:14.413 \longrightarrow 00:53:17.536$ triple bottom line justice, let us know.

NOTE Confidence: 0.9346437875

 $00{:}53{:}17.536 \to 00{:}53{:}21.488$ I guess. Email me email Linda.

NOTE Confidence: 0.9346437875

 $00:53:21.490 \longrightarrow 00:53:22.390$ Don't email, let it.

 $00:53:22.390 \longrightarrow 00:53:23.922$ Do not email. Linda email me,

NOTE Confidence: 0.9346437875

 $00{:}53{:}23.922 \dashrightarrow 00{:}53{:}25.626$ but I may be equally dangerous.

NOTE Confidence: 0.9346437875

 $00:53:25.630 \longrightarrow 00:53:27.526$ We'll set up a system to do that,

NOTE Confidence: 0.9346437875

 $00{:}53{:}27.530 \dashrightarrow 00{:}53{:}29.602$ and I think as part of the

NOTE Confidence: 0.9346437875

00:53:29.602 --> 00:53:31.868 rollout of the of the policy hub,

NOTE Confidence: 0.9346437875

 $00:53:31.870 \longrightarrow 00:53:33.310$ we're going to want to have.

NOTE Confidence: 0.9346437875

 $00:53:33.310 \longrightarrow 00:53:35.508$ We're wanting to to do some mapping

NOTE Confidence: 0.9346437875

 $00{:}53{:}35.508 \dashrightarrow 00{:}53{:}37.300$ on what people's interests are

NOTE Confidence: 0.9346437875

 $00:53:37.300 \longrightarrow 00:53:39.778$ so we can start start helping

NOTE Confidence: 0.9346437875

 $00:53:39.778 \longrightarrow 00:53:41.420$ to channel the the interest.

NOTE Confidence: 0.9346437875

 $00:53:41.420 \longrightarrow 00:53:43.668$ One thing that I do want to say

NOTE Confidence: 0.9346437875

 $00:53:43.668 \longrightarrow 00:53:45.691$ is I've never had access to such

NOTE Confidence: 0.9346437875

 $00{:}53{:}45.691 \dashrightarrow 00{:}53{:}47.558$ a wonderful braintrust as I did

NOTE Confidence: 0.9346437875

 $00{:}53{:}47.558 \dashrightarrow 00{:}53{:}49.400$ as we were developing the model

NOTE Confidence: 0.9346437875

 $00:53:49.400 \longrightarrow 00:53:52.070$ executive order and the comments.

NOTE Confidence: 0.9346437875

 $00:53:52.070 \longrightarrow 00:53:53.606$ To to office management.

 $00:53:53.606 \longrightarrow 00:53:55.526$ We we commented to NIH.

NOTE Confidence: 0.9346437875

 $00:53:55.530 \longrightarrow 00:53:57.612$ We commented to other departments and

NOTE Confidence: 0.9346437875

00:53:57.612 --> 00:54:00.607 so if any of you have any interest,

NOTE Confidence: 0.9346437875

 $00:54:00.610 \longrightarrow 00:54:03.907$ there are a huge number of opportunities

NOTE Confidence: 0.9346437875

 $00{:}54{:}03.907 \dashrightarrow 00{:}54{:}07.279$ to apply your expertise in venues

NOTE Confidence: 0.9346437875

 $00:54:07.279 \longrightarrow 00:54:10.389$ where government is asking questions,

NOTE Confidence: 0.9346437875

 $00.54:10.390 \longrightarrow 00:54:11.690$ so that's part of it.

NOTE Confidence: 0.9346437875

 $00:54:11.690 \longrightarrow 00:54:13.734$ Part of it is to help inform

NOTE Confidence: 0.9346437875

00:54:13.734 --> 00:54:14.610 their thinking substantively,

NOTE Confidence: 0.9346437875

 $00:54:14.610 \longrightarrow 00:54:16.656$ but also what is equally important

NOTE Confidence: 0.9346437875

 $00{:}54{:}16.656 \dashrightarrow 00{:}54{:}19.688$ is that we really need your help and

NOTE Confidence: 0.9346437875

 $00:54:19.688 \longrightarrow 00:54:22.088$ packaging interventions so that that real.

NOTE Confidence: 0.9346437875

 $00{:}54{:}22.090 \dashrightarrow 00{:}54{:}23.902$ Relief can come to these communities

NOTE Confidence: 0.9346437875

00:54:23.902 --> 00:54:25.510 because EPA and the federal

NOTE Confidence: 0.9346437875

 $00:54:25.510 \longrightarrow 00:54:27.544$ government and I always look around.

 $00:54:27.550 \longrightarrow 00:54:28.908$ Hope I'm not going to get whatever

NOTE Confidence: 0.9346437875

 $00:54:28.908 \longrightarrow 00:54:30.200$ for saying then in the government

NOTE Confidence: 0.9346437875

 $00:54:30.200 \longrightarrow 00:54:31.088$ can't speak like that.

NOTE Confidence: 0.9346437875

00:54:31.090 --> 00:54:32.548 I don't work for you anymore.

NOTE Confidence: 0.9346437875

 $00:54:32.550 \longrightarrow 00:54:34.990$ Is that? They're doing webinars.

NOTE Confidence: 0.9346437875

 $00:54:34.990 \longrightarrow 00:54:36.292$ They're doing charettes.

NOTE Confidence: 0.9346437875

00:54:36.292 --> 00:54:38.028 They're doing justice journeys.

NOTE Confidence: 0.9346437875

00:54:38.030 --> 00:54:39.776 They're not coming in and being

NOTE Confidence: 0.9346437875

 $00:54:39.776 \longrightarrow 00:54:41.484$ accountable to the lives of the

NOTE Confidence: 0.9346437875

00:54:41.484 --> 00:54:42.704 people that you're dealing with

NOTE Confidence: 0.9346437875

 $00:54:42.704 \longrightarrow 00:54:44.169$ on a day to day basis.

NOTE Confidence: 0.9346437875

 $00:54:44.170 \longrightarrow 00:54:45.390$ And it's not that they're

NOTE Confidence: 0.9346437875

 $00:54:45.390 \longrightarrow 00:54:46.610$ against doing the right thing,

NOTE Confidence: 0.9346437875

 $00:54:46.610 \longrightarrow 00:54:48.950$ they just don't have any idea of what to do.

NOTE Confidence: 0.9346437875

00:54:48.950 --> 00:54:50.996 And so that creative problem solving,

NOTE Confidence: 0.9346437875

 $00:54:51.000 \longrightarrow 00:54:52.012$ and I think Karen.

 $00:54:52.012 \longrightarrow 00:54:53.900$ We can look at the SIP team,

NOTE Confidence: 0.9346437875

 $00{:}54{:}53.900 \dashrightarrow 00{:}54{:}55.670$ the social innovation and policy.

NOTE Confidence: 0.9346437875

 $00:54:55.670 \longrightarrow 00:54:57.248$ We're group as a venue to

NOTE Confidence: 0.9346437875

 $00:54:57.248 \longrightarrow 00:54:58.037$ have these conversations.

NOTE Confidence: 0.9346437875

 $00:54:58.040 \longrightarrow 00:55:00.470$ We can also look at the

NOTE Confidence: 0.9346437875

00:55:00.470 --> 00:55:01.685 Begin faculty network.

NOTE Confidence: 0.9346437875

 $00:55:01.690 \longrightarrow 00:55:02.840$ We'll make new venues if

NOTE Confidence: 0.9346437875

00:55:02.840 --> 00:55:03.760 those two don't work,

NOTE Confidence: 0.9346437875

 $00:55:03.760 \longrightarrow 00:55:05.380$ but those are two concrete

NOTE Confidence: 0.9346437875

 $00:55:05.380 \longrightarrow 00:55:06.676$ places to get engaged.

NOTE Confidence: 0.915426399333333

 $00:55:07.500 \longrightarrow 00:55:08.584$ Wonderful, and I'd really

NOTE Confidence: 0.915426399333333

00:55:08.584 --> 00:55:09.668 encourage any trainees that

NOTE Confidence: 0.915426399333333

00:55:09.668 --> 00:55:11.156 are on zoom or in the room.

NOTE Confidence: 0.915426399333333

 $00{:}55{:}11.160 \dashrightarrow 00{:}55{:}12.828$ If anyone any trainee would like

NOTE Confidence: 0.915426399333333

00:55:12.828 --> 00:55:14.489 to pose a question to Susie,

00:55:14.490 --> 00:55:16.458 please do raise your hand or

NOTE Confidence: 0.915426399333333

 $00:55:16.458 \longrightarrow 00:55:18.460$ unmute and just ask directly.

NOTE Confidence: 0.915426399333333

 $00:55:18.460 \longrightarrow 00:55:20.420$ Do we have any other questions while

NOTE Confidence: 0.915426399333333

 $00:55:20.420 \longrightarrow 00:55:22.158$ we're waiting in the in the room?

NOTE Confidence: 0.915426399333333

 $00:55:22.160 \longrightarrow 00:55:23.129$ Or on zoom.

NOTE Confidence: 0.923051088

 $00:55:24.910 \longrightarrow 00:55:26.174$ You know I would.

NOTE Confidence: 0.923051088

 $00:55:26.174 \longrightarrow 00:55:28.070$ I would also offer that if

NOTE Confidence: 0.923051088

 $00:55:28.142 \longrightarrow 00:55:30.007$ you do have any questions,

NOTE Confidence: 0.923051088

 $00{:}55{:}30.010 \dashrightarrow 00{:}55{:}31.942$ put them in the chat because your

NOTE Confidence: 0.923051088

 $00:55:31.942 \longrightarrow 00:55:33.678$ questions are more important than the

NOTE Confidence: 0.923051088

 $00:55:33.678 \longrightarrow 00:55:35.652$ answers and I think what what your

NOTE Confidence: 0.923051088

00:55:35.707 --> 00:55:37.707 questions can help us do is have a

NOTE Confidence: 0.923051088

 $00:55:37.707 \longrightarrow 00:55:39.446$ better sense of what what your interests are,

NOTE Confidence: 0.923051088

 $00:55:39.450 \longrightarrow 00:55:41.529$ but also how we can be navigating our policy.

NOTE Confidence: 0.923051088

 $00:55:41.530 \longrightarrow 00:55:44.328$ So please fill the chat with with

NOTE Confidence: 0.923051088

 $00:55:44.328 \longrightarrow 00:55:46.240$ those questions or or send them to me.

 $00:55:50.650 \longrightarrow 00:55:53.188$ So far we're getting lots of just thank you.

NOTE Confidence: 0.888490098888889

 $00{:}55{:}53.190 \dashrightarrow 00{:}55{:}55.236$ Amazing that was a fantastic talk.

NOTE Confidence: 0.18240207

 $00:55:58.100 \longrightarrow 00:56:00.006$ From from on your talk so far.

NOTE Confidence: 0.922684651666667

00:56:01.900 --> 00:56:03.755 Well, Karen, I know we have maybe

NOTE Confidence: 0.922684651666667

 $00:56:03.755 \longrightarrow 00:56:05.420$ time for one more question.

NOTE Confidence: 0.922684651666667

00:56:05.420 --> 00:56:06.904 I know you had a question that

NOTE Confidence: 0.922684651666667

 $00:56:06.904 \longrightarrow 00:56:08.380$ we were talking about beforehand.

NOTE Confidence: 0.922684651666667

 $00:56:08.380 \longrightarrow 00:56:09.510$ If there are no others.

NOTE Confidence: 0.595684422833333

 $00{:}56{:}10.980 \dashrightarrow 00{:}56{:}12.846$ Mr hand. So go ahead and.

NOTE Confidence: 0.85467756

 $00{:}56{:}17.990 \dashrightarrow 00{:}56{:}21.760$ Hi, thank you. Can you hear me yes.

NOTE Confidence: 0.862700306

 $00{:}56{:}21.760 \dashrightarrow 00{:}56{:}23.993$ This is just a mazing and I think

NOTE Confidence: 0.862700306

00:56:23.993 --> 00:56:26.298 we have briefly talked in the past

NOTE Confidence: 0.862700306

 $00{:}56{:}26.298 \dashrightarrow 00{:}56{:}28.500$ about the intersection with our

NOTE Confidence: 0.862700306

00:56:28.500 --> 00:56:30.380 international work and policy,

NOTE Confidence: 0.862700306

 $00:56:30.380 \longrightarrow 00:56:32.762$ and so I just like the road

 $00:56:32.762 \longrightarrow 00:56:35.397$ map for your work in the US.

NOTE Confidence: 0.862700306

 $00{:}56{:}35.397 \dashrightarrow 00{:}56{:}37.560$ It's it's just brilliant and I wonder

NOTE Confidence: 0.862700306

 $00:56:37.632 \longrightarrow 00:56:40.292$ what are your thoughts on similar Rd

NOTE Confidence: 0.862700306

 $00:56:40.292 \longrightarrow 00:56:42.509$ maps for international advocacy and how

NOTE Confidence: 0.862700306

00:56:42.509 --> 00:56:44.854 we can come together in that space.

NOTE Confidence: 0.862700306

00:56:44.860 --> 00:56:46.316 Thank you so much for that question

NOTE Confidence: 0.862700306

00:56:46.316 --> 00:56:47.720 because I think that's that's odd.

NOTE Confidence: 0.862700306

00:56:47.720 --> 00:56:49.238 There's multiple opportunities,

NOTE Confidence: 0.862700306

 $00:56:49.238 \longrightarrow 00:56:50.762$ I think clearly.

NOTE Confidence: 0.862700306

 $00:56:50.762 \longrightarrow 00:56:52.810$ To a certain level,

NOTE Confidence: 0.862700306

 $00{:}56{:}52.810 \dashrightarrow 00{:}56{:}53.869$ with environmental justice,

NOTE Confidence: 0.862700306

 $00:56:53.869 \longrightarrow 00:56:55.987$ we've actually learned a lot more

NOTE Confidence: 0.862700306

 $00:56:55.987 \longrightarrow 00:56:58.109$ from from from international efforts,

NOTE Confidence: 0.862700306

 $00:56:58.110 \longrightarrow 00:57:00.322$ and I think that I love

NOTE Confidence: 0.862700306

 $00:57:00.322 \longrightarrow 00:57:01.740$ that the definition of of,

NOTE Confidence: 0.862700306

 $00:57:01.740 \longrightarrow 00:57:03.200$ of of global health.

00:57:03.200 --> 00:57:05.783 It's applied where it's that recognition of

NOTE Confidence: 0.862700306

 $00:57:05.783 \longrightarrow 00:57:08.086$ the individual as well as the population.

NOTE Confidence: 0.862700306

 $00{:}57{:}08.090 \dashrightarrow 00{:}57{:}10.260$ So I think that that it's applying

NOTE Confidence: 0.862700306

 $00:57:10.260 \longrightarrow 00:57:12.221$ the knowledge that we know from

NOTE Confidence: 0.862700306

 $00:57:12.221 \longrightarrow 00:57:13.831$ the international work to help

NOTE Confidence: 0.862700306

00:57:13.831 --> 00:57:15.626 improve the decision making here

NOTE Confidence: 0.862700306

 $00:57:15.626 \longrightarrow 00:57:17.804$ also knowing that many of the

NOTE Confidence: 0.862700306

 $00{:}57{:}17.804 \dashrightarrow 00{:}57{:}19.190$ communities EJ communities that are

NOTE Confidence: 0.862700306

 $00{:}57{:}19.190 \dashrightarrow 00{:}57{:}20.720$ working within in the United States

NOTE Confidence: 0.862700306

 $00:57:20.763 \longrightarrow 00:57:22.059$ actually have that connection.

NOTE Confidence: 0.862700306

 $00:57:22.060 \longrightarrow 00:57:23.665$ I'm internationally so I think

NOTE Confidence: 0.862700306

00:57:23.665 --> 00:57:25.965 at this point it's like take away

NOTE Confidence: 0.862700306

 $00{:}57{:}25.965 \dashrightarrow 00{:}57{:}28.170$ the borders and let's get the best

NOTE Confidence: 0.862700306

 $00{:}57{:}28.170 \dashrightarrow 00{:}57{:}29.898$ thinking in best thinking both in

NOTE Confidence: 0.862700306

00:57:29.898 --> 00:57:31.740 terms of the solutions but also

 $00:57:31.801 \longrightarrow 00:57:33.537$ understanding of the problems.

NOTE Confidence: 0.862700306

 $00:57:33.540 \longrightarrow 00:57:35.045$ So I think that that's great and

NOTE Confidence: 0.862700306

00:57:35.045 --> 00:57:36.785 I think maybe that's a space for

NOTE Confidence: 0.862700306

 $00:57:36.785 \longrightarrow 00:57:37.833$ the begin faculty network,

NOTE Confidence: 0.862700306

 $00:57:37.840 \longrightarrow 00:57:39.160$ because that's definitely got

NOTE Confidence: 0.862700306

 $00:57:39.160 \longrightarrow 00:57:40.480$ that global global presence.

NOTE Confidence: 0.862700306

 $00:57:40.480 \longrightarrow 00:57:41.790$ So please join us there.

NOTE Confidence: 0.6439949

00:57:44.240 --> 00:57:45.764 Yes Susie. I'm I'm sorry

NOTE Confidence: 0.6439949

00:57:45.764 --> 00:57:47.680 that I had to step out but

NOTE Confidence: 0.928048196666667

00:57:47.680 --> 00:57:49.756 amazing talk. Thank you so much.

NOTE Confidence: 0.928048196666667

 $00:57:49.760 \longrightarrow 00:57:52.077$ I didn't know a 10th of this.

NOTE Confidence: 0.928048196666667

00:57:52.080 --> 00:57:54.654 I love it. Love it, love it because

NOTE Confidence: 0.928048196666667

 $00:57:54.654 \longrightarrow 00:57:56.929$ so often we feel so paralyzed.

NOTE Confidence: 0.928048196666667

 $00:57:56.930 \longrightarrow 00:57:58.484$ You know we know that problem

NOTE Confidence: 0.928048196666667

00:57:58.484 --> 00:57:59.900 problem problem but we're frozen.

NOTE Confidence: 0.928048196666667

 $00{:}57{:}59.900 \dashrightarrow 00{:}58{:}01.596$ So I think that you've given us a

 $00{:}58{:}01.596 \dashrightarrow 00{:}58{:}03.517$ lot to chew on and to think about.

NOTE Confidence: 0.928048196666667

 $00{:}58{:}03.520 \dashrightarrow 00{:}58{:}04.712$ And the other thing I was going to

NOTE Confidence: 0.928048196666667

00:58:04.712 --> 00:58:06.135 and I will approach you one on one.

NOTE Confidence: 0.928048196666667

00:58:06.140 --> 00:58:07.722 But I also wanted to say that

NOTE Confidence: 0.928048196666667

00:58:07.722 --> 00:58:08.780 my colleague Lilia Benoit.

NOTE Confidence: 0.928048196666667

 $00:58:08.780 \longrightarrow 00:58:10.104$ She's not here today.

NOTE Confidence: 0.928048196666667

00:58:10.104 --> 00:58:12.480 She's in Brazil doing some of the work

NOTE Confidence: 0.928048196666667

 $00:58:12.480 \longrightarrow 00:58:14.560$ that we do with environmental perceptions.

NOTE Confidence: 0.928048196666667

 $00:58:14.560 \longrightarrow 00:58:16.705$ And kids and families and

NOTE Confidence: 0.928048196666667

 $00{:}58{:}16.705 \dashrightarrow 00{:}58{:}17.992$ the disproportionate toll

NOTE Confidence: 0.928048196666667

 $00{:}58{:}17.992 \dashrightarrow 00{:}58{:}19.700$ on minoritized populations.

NOTE Confidence: 0.928048196666667

 $00:58:19.700 \longrightarrow 00:58:21.596$ Both African American communities.

NOTE Confidence: 0.928048196666667

 $00{:}58{:}21.596 \dashrightarrow 00{:}58{:}23.018$ Native American communities.

NOTE Confidence: 0.928048196666667

 $00{:}58{:}23.020 --> 00{:}58{:}25.812$ She's in the in Bay Area in the

NOTE Confidence: 0.928048196666667

00:58:25.812 --> 00:58:27.299 northeastern part of Brazil.

 $00:58:27.300 \longrightarrow 00:58:29.952$ Perceptions of kids and families about

NOTE Confidence: 0.928048196666667

 $00{:}58{:}29.952 \dashrightarrow 00{:}58{:}32.515$ ecological disaster and how we can

NOTE Confidence: 0.928048196666667

 $00:58:32.515 \longrightarrow 00:58:34.675$ become more active rather than more.

NOTE Confidence: 0.928048196666667

 $00:58:34.680 \longrightarrow 00:58:36.514$ Jeremiah and I think that you gave

NOTE Confidence: 0.928048196666667

00:58:36.514 --> 00:58:38.160 us like a wonderful, wonderful.

NOTE Confidence: 0.928048196666667

 $00:58:38.160 \longrightarrow 00:58:39.160$ So thank you for that.

NOTE Confidence: 0.928048196666667

 $00:58:39.160 \longrightarrow 00:58:41.428$ It's been really fantastic, so thank you.

NOTE Confidence: 0.928048196666667 00:58:41.430 --> 00:58:41.790 Thank

NOTE Confidence: 0.901535116

00:58:41.800 --> 00:58:43.340 you so much and I've got a target for us,

NOTE Confidence: 0.901535116

 $00:58:43.340 \longrightarrow 00:58:45.610$ actually. Pull this to Linda.

NOTE Confidence: 0.901535116

00:58:45.610 --> 00:58:47.860 Is that the federal government

NOTE Confidence: 0.901535116

 $00:58:47.860 \longrightarrow 00:58:49.828$ addresses climate and the impacts

NOTE Confidence: 0.901535116

 $00:58:49.828 \longrightarrow 00:58:51.858$ of natural disaster through its

NOTE Confidence: 0.901535116

00:58:51.860 --> 00:58:53.536 ppda Presidential Policy Directive.

NOTE Confidence: 0.901535116

 $00:58:53.536 \longrightarrow 00:58:55.631$ 8 It's the the natural

NOTE Confidence: 0.901535116

00:58:55.631 --> 00:58:57.310 disaster recovery framework.

 $00:58:57.310 \longrightarrow 00:58:59.170$ There is one reference to children

NOTE Confidence: 0.901535116

 $00{:}58{:}59.170 \dashrightarrow 00{:}59{:}01.084$ and that entire document which is

NOTE Confidence: 0.901535116

 $00:59:01.084 \longrightarrow 00:59:02.944$ governed how all the federal government

NOTE Confidence: 0.901535116

 $00:59:02.944 \longrightarrow 00:59:04.669$ deals with with disasters.

NOTE Confidence: 0.901535116

 $00:59:04.670 \longrightarrow 00:59:06.690$ And that's in footnote 9.

NOTE Confidence: 0.901535116

 $00:59:06.690 \longrightarrow 00:59:08.070$ There's a footnote that says

NOTE Confidence: 0.901535116

 $00:59:08.070 \longrightarrow 00:59:09.450$ we must consider the impact

NOTE Confidence: 0.901535116

 $00:59:09.500 \longrightarrow 00:59:10.928$ on children that is a target.

NOTE Confidence: 0.901535116

 $00:59:10.930 \dashrightarrow 00:59:12.703$ That is something that we can go in there,

NOTE Confidence: 0.901535116

 $00:59:12.710 \longrightarrow 00:59:14.126$ and we can take that footnote

NOTE Confidence: 0.901535116

00:59:14.126 --> 00:59:15.780 and at least make it a chapter,

NOTE Confidence: 0.901535116

 $00:59:15.780 \longrightarrow 00:59:17.598$ if not an entirely new book.

NOTE Confidence: 0.901535116

 $00{:}59{:}17.600 \dashrightarrow 00{:}59{:}19.790$ And yourself you got yourself

NOTE Confidence: 0.923909483636364

 $00:59:19.800 \longrightarrow 00:59:21.424$ a deal. I have all these witnesses so

NOTE Confidence: 0.923909483636364

 $00:59:21.424 \longrightarrow 00:59:23.210$ I love it. Thank you so much, Linda.

 $00:59:25.300 \longrightarrow 00:59:28.319$ Just one more question.

NOTE Confidence: 0.3347305

 $00:59:28.320 \longrightarrow 00:59:29.516$ Doctor Christina Emmons is

NOTE Confidence: 0.3347305

00:59:29.516 --> 00:59:31.310 asking and whether or not you

NOTE Confidence: 0.3347305

 $00:59:31.372 \longrightarrow 00:59:32.710$ collaborate with connect.

NOTE Confidence: 0.908771466

 $00:59:33.640 \longrightarrow 00:59:35.240$ You know, I have not, but I

NOTE Confidence: 0.908771466

 $00:59:35.240 \longrightarrow 00:59:36.950$ would love to tell me more.

NOTE Confidence: 0.980019993333333

00:59:38.940 --> 00:59:42.728 I'm not sure. Amanda, things I

NOTE Confidence: 0.801457954

 $00:59:42.740 \longrightarrow 00:59:45.000$ could probably send some information,

NOTE Confidence: 0.801457954

 $00:59:45.000 \dashrightarrow 00:59:47.800$ perhaps because it kind of would do

NOTE Confidence: 0.801457954

 $00:59{:}47.800 \dashrightarrow 00:59{:}50.046$ similar work and I think there would be

NOTE Confidence: 0.801457954

00:59:50.046 --> 00:59:51.659 good synergy between what you're doing,

NOTE Confidence: 0.801457954

 $00:59:51.660 \longrightarrow 00:59:53.248$ which is fantastic work

NOTE Confidence: 0.801457954

 $00:59:53.248 \longrightarrow 00:59:54.836$ and what they're doing,

NOTE Confidence: 0.801457954

00:59:54.840 --> 00:59:56.940 and they're of course here in Connecticut,

NOTE Confidence: 0.801457954

00:59:56.940 --> 00:59:59.060 and I would definitely like to get involved.

NOTE Confidence: 0.801457954

 $00:59:59.060 \longrightarrow 01:00:01.430$ I mean, this is wonderful work,

 $01:00:01.430 \longrightarrow 01:00:02.138$ that's fantastic.

NOTE Confidence: 0.801457954

 $01:00:02.138 \longrightarrow 01:00:04.616$ Please please send that to to me

NOTE Confidence: 0.801457954

 $01:00:04.616 \longrightarrow 01:00:06.747$ and we'll put it all together.

NOTE Confidence: 0.801457954

 $01:00:06.750 \longrightarrow 01:00:08.796$ Thank you, thank you so much.

NOTE Confidence: 0.928973615

 $01:00:10.190 \longrightarrow 01:00:12.059$ Wonderful, so I think we are just

NOTE Confidence: 0.928973615

01:00:12.059 --> 01:00:13.415 about at time, you know, Susie.

NOTE Confidence: 0.928973615

01:00:13.415 --> 01:00:14.525 I think the you know the

NOTE Confidence: 0.928973615

01:00:14.525 --> 01:00:15.359 excitement here is palpable.

NOTE Confidence: 0.928973615

 $01{:}00{:}15.360 \dashrightarrow 01{:}00{:}17.040$ I think you've set the coordinates

NOTE Confidence: 0.928973615

 $01:00:17.040 \longrightarrow 01:00:18.709$ and I think everyone here is

NOTE Confidence: 0.928973615

 $01:00:18.709 \longrightarrow 01:00:20.179$ excited to go on this policy

NOTE Confidence: 0.928973615

 $01:00:20.179 \longrightarrow 01:00:21.677$ journey and voyage with you and

NOTE Confidence: 0.928973615

 $01{:}00{:}21.677 \dashrightarrow 01{:}00{:}23.375$ so just to thank Susie Rule once

NOTE Confidence: 0.928973615

 $01:00:23.375 \longrightarrow 01:00:24.905$ again for a fantastic grand rounds.

NOTE Confidence: 0.826102876

01:00:25.680 --> 01:00:27.424 Thank you. Thank you all so much and

 $01:00:27.424 \longrightarrow 01:00:28.999$ thank you for letting me be here.