Transcript of

Boat Act Advisory Committee Public Hearing

Date: October 6, 2011

Phone: 1-866-337-6778 Fax: 410-268-7006

Email: corbinandhook@corbinandhook.com Internet: www.corbinandhook.com



- Specializing in Interactive Realtime & Rough ASCII Transcripts -

1	MEETING OF THE	
	MARYLAND BOAT ACT ADVISORY COMMITTEE	
2		ADVISORI COPETITIE
	* * * * * *	
3		
4	mbo oborro ontitled metter seme er ferr	
5	The above-entitled matter came on for	
6	hearing on Thursday, October 6th, 2011, commencing	
7	at 10:00 a.m., at the Annapolis Elks Club, 2517	
8	Solomons Island Road, Edgewater, Maryland 21037,	
9	John Bush, committee chairman, presiding.	
10		
11		
12	COMMITTEE MEMBERS:	
13	Robin Allison	Coles Marsh, Vice Chair
	Mick Blackistone	Bob McLean
14	Amy Craig	Edric McSween
	Russ Dwyer	Robert Nickel
15	John Ferman	Christopher Parlin
	Thornell T. Jones	Ramona Trovata
16	Steve Kling	Al Simon
	Kenneth Kloostra	Bob Slaff
17	Frederick Levitan	
18		
	Mike Grant, State Liaison	
19	Robert Gaudette, Director of Boating Services	
20		
21	Reported by: Kelly A. Taylor	
	_	

1 PROCEEDINGS 2 THE CHAIRMAN: Good morning, everyone. 3 I'd like to welcome you to the Maryland Boat Act 4 Committee meeting. All persons in attendance today 5 please turn off your cell phones at this time. 6 just turned mine off. I would like to --7 MR. GRANT: John, closer. 8 THE CHAIRMAN: Okay. Now you can hear 9 me well. Okay. The first thing I said before, the 10 restrooms are down the hall to your left. 11 The purpose of the committee is to make 12 recommendations to the secretary on proposed 13 boating regulations. At this time I would like for 14 the committee members to introduce themselves, and 15 I'm going to go into a little bit more information 16 before we start taking testimony. We're going to 17 start with the members of the, 21 members of the 18 board introducing themselves. 19 (Committee members introduce themselves.) 20 THE CHAIRMAN: Now that I have the mic 21 back, John Bush, I'm the chairman.

1 I'm going to next have the gentleman 2 that represents the -- several of them here that 3 represents the state. Would you introduce yourself 4 now and your staff? 5 MR. GRANT: Good morning. I'm Mike 6 Grant, I've been the contact person for all of you 7 concerning your requests. I see a great turnout, I 8 hope this is an informative meeting for you all, 9 and I also want to introduce our director, Bob 10 Gaudette, director of boating services, my 11 assistant, Jeannine Moaney, who you also have 12 contact with, and Louis Wright in hydrographic 13 operations, he's the gentleman who spends his 14 entire life on the water and then in an office 15 pinpointing all these locations and making sure 16 that all the buoys are supposed to be where they 17 are. Thank you for coming. 18 THE CHAIRMAN: Members of the committee 19 are the first group of boaters that you've ever had 20 an opportunity to hear. We are charged with 21 representing all of the people who use the waters

1 of the state of Maryland. The complete state. Wе 2 like to represent everyone, sailboaters, the 3 swimmer, the skier, the fisherman, the waterman, 4 the kayaker, windsurfer and even the Jet Skier, we 5 have one down here. We are sensitive to the 6 environmental health of the waters of the state, 7 including sometimes the shoreline. We are also 8 aware of the concerns and privileges of the 9 waterfront property owners, but we also understand 10 also that the waters are public and belong to all. 11 We will not be able to satisfy everyone's complaint 12 but we will try and be as fair as we can. 13 recognize your positions on many different items. 14 We're going to start off with the 15 hearing, we're going to start off with the Potomac 16 River and we're going to start off with the person 17 who represents that area, the officer. Would you 18 like to make a statement? 19 MR. GRANT: That would be me, sir. 20 THE CHAIRMAN: Make your statement about

21

the Potomac River.

```
1
                MR. GRANT:
                            To briefly explain what you
2
    have up on here right now is the area, relatively
 3
     self-explanatory, the yellow is the existing area,
     it's six knots at all times across the river in
 4
5
     front of their launch ramp. They're requesting an
 6
     extension to that in that area. Any questions?
7
                THE CHAIRMAN: Would the officer now
8
     like to make a comment about this?
                OFFICER HARNER: Yes, sir.
10
              (Discussion held off the record.)
11
                OFFICER HARNER: Good morning.
12
    Officer Ray Harner, Natural Resources Police
13
    assigned to Washington County, where this expanded
14
    area is proposed on the upper Potomac River.
15
    been in that area for 27 years and we see no
16
    problem with expanding this area at this time.
17
     support this wholeheartedly. Thank you.
18
                THE CHAIRMAN: Okay, I think we're now
19
     starting with the petitions.
20
                MR. MARSH: Is there a spokesman for the
21
    petition? That's here? We would like to have you
```

1 go first if you would. Make sure you give your 2 This is being recorded and we want to make 3 sure we get your name and it's legible for our 4 reporter to take it down. 5 MR. KIPE: My name is Gary Kipe and I 6 authored the petition that was signed by 48 people 7 within the area. We authored the petition for 8 signature, after about two hours we got 48. 9 popular initiative, it will help create a safe zone 10 in this area that is populated by a lot of people 11 on the water. The water depth in this area is 12 about four to six feet. The area that they're 13 showing, the expanded area, there are actually 14 floating docks that are put in in the spring and 15 taken out in the fall and people are recreating, 16 they're enjoying the water close to those docks. 17 And what we would like to do is limit the speed 18 limit there to create a safe area for the people in 19 the water. 20 MR. MARSH: Okay. Is there anything 21 else that you would like to comment? We have a few

- 1 other people that want to speak as well. As long
- 2 as they're not redundant of what the spokesman has
- 3 said, we don't want to repeat things if we can help
- 4 that, so we have William, is that last name
- 5 Divelbliss? I'm sorry, excuse me, sir.
- 6 THE CHAIRMAN: Make sure the mic is on.
- 7 MR. DIVELBLISS: Yeah, I believe it's
- 8 on.
- 9 MR. GRANT: Close to the mic, excuse me,
- 10 you have to be close to the mic in order to be
- 11 heard.
- MR. DIVELBLISS: Okay, my name is
- 13 William Divelbliss and I'm a member of the Potomac
- 14 Fish and Game Club. At this time we do not own a
- 15 place, but I did own a place right on the water and
- 16 my family used to do a lot of swimming off the dock
- and this would be a very, very good thing to
- 18 protect little children who are in and around the
- 19 dock because as everybody knows that are watermen
- when you get a wave the dock goes up and down and
- 21 if you have a child in there, the possibility of

1 somebody getting hurt, even drowning, especially a 2 child, so I stand behind this. 3 MR. MARSH: Thank you. I'm going to ask 4 the questions that any of the committee members 5 would have after we go through the, those people 6 that want to speak. How about Marcene? 7 MS. KIPE: I don't know that I have 8 anything new to say. My name is Marcene Kipe, I do 9 live along the water. We have many, many children, 10 like was said, swimming there and it would be very 11 much safer if the speed limits were limited in that 12 area, because many people do go by at a very high 13 rate of speed and speed right close to our docks, 14 so it is kind of a danger there. 15 MR. MARSH: Thank you. 16 There are some seats for those standing 17 if you would like to sit down, there's some seats 18 up here for you if you would like that. 19 Shirley. 20 MS. DIVELBLISS: My name is Shirley 21 Divelbliss. We have had a place at this river -- I

- 1 don't now. It's definitely a safety thing. Boats
- 2 travel by there at a very high rate of speed, I
- 3 don't think they realize what they can do, so it
- 4 definitely would be a safety issue and it's always
- 5 that.
- 6 MR. MARSH: Thank you. Do any of the
- 7 committee members have any questions for the
- 8 spokesman or the officer?
- 9 MR. BLACKISTONE: I'd like to know how
- 10 wide the river is up there. It doesn't look very
- 11 wide at all.
- MR. KIPE: Lewis, Mr. Wright, do you
- 13 have -- you did the survey, do you have that number
- 14 available?
- MR. WRIGHT: It's about 175 yards across
- 16 there.
- 17 MR. KIPE: And we're asking for
- 18 one-third of that.
- MR. GRANT: The existing area is already
- one-third, that's nothing new, the width is nothing
- 21 new, just the length is new.

```
1
                MR. BLACKISTONE:
                                  I understand that.
                MR. MARSH: We can go on. Any questions
 3
    on this one?
 4
                MR. MCLEAN: I had a question for the
5
    officer.
               I understood you to say you were in favor
 6
    of this petition; is that correct?
7
                OFFICER HARNER: Yes, sir, we are.
8
                MR. MCLEAN: Has there been any
9
     incidents in this area in the past couple of years?
10
                                 In the past couple of
                OFFICER HARNER:
11
    years, I would say yes. Of course it's like a
12
    trooper on the highway, if we're not there, there
13
    are people breaking the speed limit constantly.
    you see, above this area there is a curve in the
14
15
     river and just above at that curve it begins to
16
    become shoal, the shoal area right above that,
17
    pretty much pictured there in the picture there,
18
    and people are flying down around that curve and
19
    this has created a big problem with boats leaving
20
    their docks, people swimming like it's been
21
    testified to before, and this area is going to be
```

1 expanded to try to slow that down as much as 2 possible. They're still able to bypass it, 3 two-thirds of the river is still going to be open 4 to normal speed. If that answers your question. 5 MR. SIMON: Are there any signs up there 6 in that area for six-knot speed limit, meaning 7 buoys or signs and responsible for your wake? 8 OFFICER HARNER: Yes, sir, there are. 9 There are three buoys put out at the beginning of 10 each boating season and there are three buoys in 11 that area right now. There are no signs there 12 however, but buoys do signify the six-knot speed 13 limit. 14 MR. SIMON: Thank you. 15 MR. MARSH: Any more questions now? 16 would like to ask one question if I could from the 17 Is there any watermen that are up that 18 travel that area to get out to crab or -- up beyond 19 where that is? 20 OFFICER HARNER: This is the upper 21 Potomac River, there are no commercial watermen up

1 there. 2 MR. MARSH: Nothing up there at all? 3 A lot of fish. OFFICER HARNER: 4 MR. MARSH: No fishermen. Thanks. 5 Anyone have any more questions? I don't believe. 6 Thank you for that and we will move along now to 7 Mallows Bay. If you want to go up to the mic to --8 THE CHAIRMAN: Mike, would you like to 9 explain the petition here? 10 MR. GRANT: The petition request came 11 from the county, they've just decided to do a boat 12 ramp over here. Here we have the existing ghost 13 fleet, which is across the area as it is and most 14 people are aware of that, and they just simply 15 believe that from this area down, encompassing the 16 whole area, this area going on should be six knots. 17 We haven't heard comment one way or the other. 18 believe we have a representative from the county 19 here somewhere. 20 MR. ROLAND: Good morning. I'm Tom 21 Roland, I'm the chief of parks and I represent the

- 1 County Commissioners of Charles County and 2 obviously we are in favor of a no wake zone in this 3 It's very difficult to tell from this 4 picture, but there is an extremely small channel 5 that runs out to the main section outside of the 6 delineated area. It's a small, I would say 7 probably six- or eight-foot-wide channel, if you 8 want to call it that, and at low tide it may be two 9 to three feet deep. The ghost fleet, which is out 10 in the main bay area, has fragments of the boat 11 that is located throughout the bay. If you do not 12 stay in this channel you can get yourself in a lot 13 of trouble with your boat and prop, so we want to 14 try to reduce speeds so that boats can pass at
- 15 close proximity. That's one of the reasons that we
- 16 are recommending that we do this, is for safety of
- our boaters.
- This project was a cooperative
- 19 partnership between Boating Administration, DNR and
- 20 the county. It's about a year old, it's a small
- 21 facility, it's a single launch, but it is gaining

- 1 popularity. We see people coming in, especially to
- fish for large mouth bass, which is sort of known
- 3 for in this section of the river.
- In addition, the ghost fleet, if you're
- 5 not aware, is the largest ship graveyard in the
- 6 northern hemisphere. There's a possible
- 7 designation from NOAA that's being considered to
- 8 make this a national marine sanctuary, there's only
- 9 13 others in the world. When we were having our
- 10 public process for the boat ramp one of the
- 11 concerns we heard probably most often was what will
- boat wave action do to the hulls of these ships,
- and our comments were always that we would have a
- 14 no wake zone, that we would minimize the further
- deterioration of these resources, so that's one of
- 16 the things, one of the reasons that we want to do
- 17 this.
- 18 It's also a very popular paddling and
- 19 kayak area. It's a multiuse facility and we have
- 20 put in a kayak launch in the back of this well-
- 21 protected area, and the reason that we would like

1 to see the no wake zone is just to minimize use 2 conflict between paddlers and boaters. I would 3 think from our observations that probably 95 4 percent of boaters, powerboaters that are coming in 5 the area are treating it like a no wake zone now 6 just because of the pieces of hull that you find if 7 you stay in that channel and they understand the 8 sensitivity of the bay itself. So I really think 9 that if the designation was approved that it would 10 be accepted by the overwhelming majority of our 11 citizens and people that use our facility. Thanks. 12 MR. MARSH: Thank you. Is there an 13 officer who patrols that area and would like to 14 speak to that as well? 15 SGT. RILEY: How're you doing? 16 Sergeant Riley with the Natural Resources Police, 17 I'm currently a supervisor in Charles County where 18 this falls in. I won't speak against it, but I'm 19 not necessarily here to speak for it either. 20 think it's unnecessary at this time, but at the 21 same time I'm not going to speak against it.

```
1
    we have, as far as, so the question doesn't come up
2
    later, as far as complaints in the area, we've had
 3
    none this year and there was only like one call in
4
    there the previous year, and we've had no boat
5
    accidents or anything of that nature. Thank you.
 6
                            Thank you, sir.
                MR. MARSH:
                                             Is there
7
    anyone else that would like to speak to that, for
8
     or opposed to it? Any committee members have any
9
     questions before we move on?
10
                            Yes, I do. I just have a
                MR. PARLIN:
11
    question for Mike. How wide is that area, how long
12
     is that area?
13
                MR. GRANT: I can't speak to that.
14
                MR. PARLIN: Okay.
15
                MR. GRANT: Maybe the county could.
16
                MR. MARSH: Anyone else would like to
17
     speak to that before we move on?
18
                THE CHAIRMAN:
                               We have a few more people
19
    coming in. Do you have another comment that you
20
    would like to make, sir?
21
                MR. SIRB: To answer that question, it's
```

1 about a mile across. 2 THE CHAIRMAN: Repeat that, please. 3 MR. SIRB: To answer your question, from 4 Sandy Point to the opposite, Liverpool Point, that 5 area is about one nautical mile. 6 MR. PARLIN: A mile top to bottom, how 7 about side to side? If you're coming from the ramp 8 out to open water, I'm just looking for what the 9 travel distance is heading out. 10 MR. SIRB: Point 4 nautical miles. 11 MR. MARSH: Can you give us your name? 12 MR. SIRB: Certainly, Andy Sirb. 13 MR. MARSH: Thank you very much. Thank 14 you. Yes. 15 A PARTICIPANT: I just want to make one 16 point, talking about how wide and long, I 17 understand the question about how long, but don't 18 be confused when he says this is a mile long. Your 19 navigation going out, you're supposed to stay 20 within six feet going in and out or you may find 21 yourself in trouble with that going out.

```
1
                MR. MARSH:
                            Thank you very much.
                                                   Wе
2
    have another question then.
                MR. BLACKISTONE: How much boat use does
 3
 4
    this ramp get, and is there any other boat traffic
5
                I'm talking about powerboats or Jet Skis
     in there?
 6
    or the paddlers.
7
                MR. ROLAND: We are probably seeing
8
     eight to ten boats a day with recreational anglers
9
     and boaters.
                   We have commercial fisherman, there's
10
     a couple of boats in there daily. Weekends it goes
11
    up, we can have as many as 25 boats maybe all day
12
     long using that. Kayak, we see groups coming in
13
    anywhere from 10. Sometimes -- we had one event
14
    where we had 40, 50 kayaks in that site. One other
15
    thing that this is pretty well known for because of
16
    all the shipwrecks around there is fishing, large
17
    mouth bass fishing, and we have a lot of anglers
18
    that pull up in their bass boats and fish on the
19
     shoreline and they do have a lot of issues with
20
    boats that come in, it's five percent that speed
21
     through the area that are throwing wakes and
```

1 disturbing the fishing and push them up on some of 2 these wrecks, so there is -- the other activity you 3 asked about would be a lot of fishing in the area. 4 THE CHAIRMAN: Before we go to the next 5 petition, we had a few members come in a little 6 late here, we're going to give them an opportunity 7 to introduce themselves and we're going to pass the 8 mic down to the end of the table. 9 (Mr. Jones and Mr. Slaff introduce themselves.) 10 THE CHAIRMAN: We have one other 11 question on the, on the, last one down at the end, 12 would you like to --13 MS. ALLISON: I'm Robin Allison and my 14 question is, because I have gone there about once a 15 day for five years when I was tugging over there, 16 the question is what impact is it going to have on 17 the ghost fleet positive or negative and what is 18 the expected preservation for the ghost fleet? 19 Thank you. 20 MR. ROLAND: It is the opinion of Don 21 Chevette (phonetic), who is a marine archeologist,

1 that if we do not put in a no wake zone -- he's 2 actually against public boats in there because he 3 didn't think that we would have control and speed 4 limits in place. It is the archeologist's opinion 5 that further wave action will deteriorate the ghost 6 As far as protection, that's one of the 7 reasons that we're here. 8 THE CHAIRMAN: Go ahead. 9 MR. MARSH: Question, Russ? 10 MR. DWYER: Just a point of 11 clarification, you're requesting six knots, not no 12 wake, correct? 13 MR. ROLAND: I'm sorry, yes. 14 MR. DWYER: There's a big difference. 15 MR. ROLAND: I know, I was wrong. 16 MR. DWYER: Okay. 17 THE CHAIRMAN: Everyone hear that 18 response? You want to repeat? Everyone did not 19 hear your response. 20 MR. DWYER: Mine? I just wanted to 21 clarify that it's a six-knot area, not a no wake,

1 and can I ask one more question? You talked about no -- wanting to make it a sanctuary. It's going 3 to be like an oyster sanctuary where there's no 4 fishing? 5 MR. ROLAND: That was our, one of our 6 number one concerns, Boating Administration's 7 concern, DNR, everybody when we first heard of this 8 sanctuary, so we went down to Senator Cardin's 9 office to talk about the project and that was the 10 first thing that all of us asked, and this will not 11 eliminate fishing, recreational access, paddling 12 over the area, there aren't any restrictions 13 whatsoever. But it allows us to get federal 14 funding, a visitor center to interpret the natural 15 resources and cultural resources of the area, no 16 restrictions. 17 MR. DWYER: Thank you. 18 MR. MARSH: Any more questions from the 19 committee? We're going to move on if there are no 20 other persons that want to speak to that. John, go

ahead, next one is St. Thomas Creek. And if you'd

21

1 like to, Mike. 2 MR. GRANT: St. Thomas Creek is a little 3 creek off of the Patuxent, it has a very small 4 entrance as you can see up on the right here. 5 can see it from there, there is a very narrow 6 channel coming in right about here, under three 7 feet in many places. I'm going to pass around 8 these pictures to the committee. They were part of 9 the original package, they show the issues that 10 they're having. These pictures were taken in the 11 spring. They're requesting six knots at all times 12 during the boating season. You heard that, during 13 the boating season. Yeah, okay. As a result of 14 the online, phone call and written, we have had --15 we have 42 people on the petition. On the website 16 we received one for or against. Phone calls 17 received three, four, five against and e-mails 18 neither. As far as comments, what I have done is I 19 have a culmination of all of the comments across 20 the board and rather than reading all of them I 21 went through, if I have five or six that said the

1 same thing, I brought that down to that. 2 Against, mainly used by residents that 3 control their own vessel speed and there is no need 4 for it, and it's an ideal spot for skiing and John 5 Glenn once skied there. And for, six-knot zone, 6 wildlife is adversely affected, it's very dangerous 7 for nonpower vessel activity. Cigar boats, I 8 believe that means cigarette boats, are way too 9 large for the creek. Shore erosion is, as many of 10 us see, an issue, and there are too many Jet Skis, 11 too fast, too close to other structure and vessels 12 and people recreating in the creek. That's 13 basically it. 14 MR. MARSH: Thank you, Mike. Is the 15 officer here that covers that area? Would you like 16 to --17 OFFICER DITMARS: Sergeant Frank 18 Ditmars, I'm a supervisor in Calvert County. The 19 officer that actually did the survey, Corporal 20 Cronker (phonetic), could not be here today. familiar with the area, I have worked there for 21

1 seven years and I kind of know where you're coming 2 Some of the comments that were made, if you 3 look at the mouth of the creek, the comment was 4 that made about it being two or three feet there, I 5 can verify that. The patrol boats, we actually 6 have to slow down to an idle and turn the motor 7 off. So that tends to limit the boat size coming 8 The officer patrols that area probably 9 three hours a week, and he says that between one 10 and ten boats a week went through the creek. 11 percent of the activity that we're seeing in there 12 are crabbers and as you well know, they're --13 THE CHAIRMAN: Excuse me, Officer. 14 stenographer can't get every word you're saying, so 15 if you'll keep the mic over to you, she'll get what 16 you're saying. 17 OFFICER DITMARS: Going back to 2008, 18 there were 13 violations noted in the creek. 19 citations were issued and 10 warnings. Of those 13 20 pieces of paper, nothing dealt with speed, reckless 21 operation or anything like that. Mostly

1 registration problems, crabbing violations and 2 others. Also, I pulled complaints that had come in 3 for that area back to 1994 and 29 complaints going 4 back 17 years. Of those 29, six actually dealt 5 with speed and reckless operation. 2001 there was 6 one speed complaint, 2007 there were two complaints 7 on a Saturday and Sunday for reckless and negligent 8 operation. That was dealt with by the officer who 9 did the survey, and he advised it was the same 10 person, it was a young kid, 15, 16 years old and he 11 was being dealt with at that time. Now, 2011, 12 right after the survey started, right after this 13 action was initiated, three complaints came in for 14 reckless and negligent operation, and that was in 15 June and July, so we had three complaints this 16 All by the time the officer got to the 17 location the subject was gone, there was no action 18 taken against them. 19 As you can see, going back 17 years, 29 20 complaints in the creek is really next to nothing

21

compared to what we deal with. The officer writes

1 in here that he does not support adding the speed 2 limit, it's unnecessary for the activity of the 3 With no public boat ramps, there is one 4 community ramp up on the headwater, that's very 5 little activity. No public access, shallow water 6 at the entrance to the creek which severely limits 7 the boat size. He has been assigned to the area 8 and provides frequent patrols and has observed very 9 little or no activity in that area when he goes 10 through, and he says that most of what he deals 11 with is crabbing. Not to say there isn't Jet Skis 12 in there, but it doesn't seems like that creek is 13 the problem. By the time the officer gets there, 14 the subject has left the area. 15 Like I said, he's observed one to 10 16 boats a week that he sees in there and he actually 17 patrols about three hours a week when he's in that 18 The officer has been on the job for 14 years area. 19 and has worked that area for 14 years -- actually 20 been on for 30 years, worked that area for 14 21 years, so he's very familiar with the activity on

- 1 the river. He's a very conscientious officer and
- does a lot of patrolling in that area.
- 3 Like I said, we don't feel it's
- 4 necessary to put a speed zone in there. Looking at
- 5 the activity that we have and the actions that
- 6 we've had to take, more government regulations for
- 7 no reason is not necessarily a good thing. If
- 8 there is any other activity in that creek, I'm here
- 9 for questions if anybody has them or concerns.
- 10 MR. MARSH: Thank you. Is there a
- 11 spokesman for that that would like to get up and
- 12 speak first and then anybody after that speaks
- 13 then. If you'll keep the redundance down.
- MS. BALUSS: Thank you, we're not going
- 15 to do that.
- 16 Can you hear me? My name is Mary
- 17 Baluss, B-A-L-U-S-S, and I'm speaking for the
- 18 petitioners in this case. I'm a boater, power and
- 19 sail, and kayaks and Jet -- not Jet Skis, but skis,
- 20 and I tube my kids around that area, but the points
- 21 that have been made that are important as you look

- 1 at the creek is that it is long and narrow, all the 2 arms are narrow, and it's very difficult to operate 3 a boat at speed there without being pretty close to 4 one bank or the other. From my dock to the dock 5 across the way it's about probably 200 feet, 250 6 We swim off those docks, crabbers standing feet. 7 up in their boats use their trotlines. It's true 8 that they're idling while they're checking the 9 lines, but I'll tell you they push it to get back 10 to the front side of the line. So the other aspect of this creek that's 11 12 really important to understand is that the banks 13 are very steep. I'm about 50 feet above the water 14 there where Mr. Grant is pointing, it's almost 15 vertical. If you can see the pictures that we 16 passed around, we can see that all over the creek 17 there are incidents where the bank has been
- 20 sole cause of this erosion, but I want to point out

undercut and trees, rocks, sand have slid into the

Now, I understand that boat wake is not the

18

19

21 two things. One is that we don't have much bench,

- 1 and secondly, after Irene, after Isabel, Ernesto,
- 2 we didn't have increased erosion. Our erosion has
- 3 been steady and has been increasing fairly
- 4 dramatically. We're seeing more rapid boats, and
- 5 what the boats do is they come into the creek and
- 6 we have a 45-foot boat that's resident on the
- 7 creek, it's not strictly speaking accurate to say
- 8 that only small boats can come in. They have to
- 9 come in slowly, but they don't stay slow, and so
- 10 what happens is people go into the creek and they
- 11 gun it up to the end and then they see that, some
- of them who haven't been there before see that
- 13 there is really no extension and they make a fast
- 14 U-turn close to the banks and gun themselves back
- 15 out.
- 16 Now, the waterskiers and the tubers who
- do like it, John Glenn must have loved it and he
- went on to great things, but he hasn't come back to
- 19 our creek to waterski. They go around and around
- 20 in the wider part and what that does is create a
- 21 really bad bathtub effect, and the Jet Skis who

1 come and jump each other's wake are right up close 2 to the bank as well. We know that they're supposed 3 to stay off the banks, but if they stayed off the 4 banks the regulated amount they wouldn't be in the 5 If I'm swimming and a boat comes through, creek. 6 I'm in danger, my children are in danger, and there 7 are other people who use it, kayakers. 8 cigarette boat or whatever they are, cigar boat 9 comes in at last Friday night at least 50 miles an 10 hour, a kayaker is in danger. With dusk, the thing 11 was going so fast, we couldn't call -- well, we did 12 call the river police, but we couldn't identify the 13 boater because we can't see them. 14 I'm going to pass out to the committee 15 some pictures that were taken on the creek this 16 summer and I want to make a point or two about 17 them. These are pictures of people going too fast 18 on the creek. And you can't run down to the dock 19 every time, but we did on some of these and the 20 gentleman who took them, Mr. Kelsey, is here.

of the pictures that I particularly want you to

21

1 see, there's a picture of a boat going fast, and 2 then you'll see two pictures that were taken 3 immediately after that boat passed. Mr. Kelsey 4 stayed on his dock and these pictures show first 5 the wave from the boat hitting the bank, you can 6 see that, and secondly the turbidity that was 7 stirred up -- you'll have to see the package -- the 8 turbidity that was stirred up in the water by that 9 wake. 10 Do you have one for the THE CHAIRMAN: 11 committee? Hand it to me first, ma'am. 12 MS. BALUSS: I'm sorry. 13 THE CHAIRMAN: Go ahead. 14 MS. BALUSS: In those pictures you'll 15 also see the Osprey nest that's being used as a 16 turning pylon. 17 We respect the needs of boaters. 18 boaters, we're crabbers, we have a watermen who 19 signed this petition, we have a captain, licensed 20 captain who signed the petition, you know, and we

respect the committee's interest in protecting the

21

1 waters for boat users to boat. We believe, 2 however, that with a huge river right outside of 3 the creek, the boaters who want to go fast are not 4 going to be harmed at all. We through our 5 convenience remain in the river, it's not far, it 6 doesn't take you very long at six knots to get out, 7 and we have some other folks here who would like to 8 speak, but that is the essence of our concern. 9 is not solely safety. Erosion in some 10 circumstances with steep banks with narrow 11 entrances is caused by boat waves. Thank you. 12 MR. MARSH: Thank you. The next --13 MR. GRANT: We did get a report from 14 Maryland Geological Survey from Jeffrey Halka, it 15 should be in your packet. If you have not received 16 a copy of it, I'll share that with you all. 17 MR. MARSH: The next speaker we would 18 like to have is Ms. Morris. State your name, 19 please. 20 MS. KAUFMANN: Hello, my name is 21 Jeanette Kaufmann, I live on St. Thomas Creek.

1 a Jet Skier as well as a crabber and motorboater, 2 and I can really appreciate that we can boat on our 3 creek and I certainly don't want to take that away, 4 but I certainly support the speed limit and I just 5 want to tell you that, to ask you not to be swayed 6 by the few numbers of complaints that you heard 7 It would never ever occur to me to call called in. 8 DNR when there's a speeder on that creek. It would 9 take them forever to get there, and even though I 10 have a wonderful view of the water at all times, I 11 have never seen the DNR boat on our creek, so I was 12 really surprised to hear that they've spent a 13 significant amount of time there, but again, I've 14 never called. What I do is go down and get in my 15 creek and start paddling and I go near the 16 powerboat, kind of forcing them to slow down, and I 17 think that's the method that many of us use, so 18 again, I could have called many times but I didn't 19 and so I hope that won't hurt us in an effort to 20 get a speed limit. 21 MR. MARSH: Thank you. Ken Morris?

```
1
                MR. MORRIS: I don't have anything to
2
     add that wouldn't be redundant, other than --
 3
                THE CHAIRMAN:
                               Stand up, sir.
 4
                MR. MARSH:
                            So you can identify yourself
5
    to we make sure you get you on the record, sir.
 6
                THE CHAIRMAN:
                               Your name.
 7
                MR. MORRIS: Ken Morris. We live on
8
    Whiskey Creek Road and we do not have waterfront,
9
    but we have deeded access to the creek and we do
10
    keep a small boat at a private residence on the
    creek, and we do the same thing, I would have not
11
12
    thought to call in thinking that the response time
13
    would be, you know, inadequate.
                                     Number two on that
14
     is that because the cell phone is relatively
15
     limited in that area, you're in a hole with a lot
16
    of trees around, sometimes you can't even get a
17
     signal down there. So if you want to call with a
18
    cell phone it's a little bit difficult. So that's
19
    the only thing I might add other than the
20
    distinction there would be that I am not on the
21
    water but I have water access, and I observed that
```

1 from our small boat. Thank you. 2 MR. MARSH: Thank you, sir. David 3 Kelsey. 4 MR. KELSEY: Yeah, my name is David 5 Kelsey, I live on the creek and I spend, as many of 6 the members there, like many of the members I had 7 a -- I let it lapse about two years ago -- I had a 8 license for a dockman since 1967 up until just 9 recently, I've had boats from six feet to 90 feet, 10 I have lived on a boat and I have sailed and moved, 11 been around the water for many, many years, not 12 just in the Chesapeake Bay, but in all kinds of 13 One of the things that I learned a long 14 time ago was that there are, there is appropriate 15 things to do with boats in terms of speed and 16 behavior and there are inappropriate things. And 17 many years ago it seemed like most people 18 understood and knew what they were. However, as 19 things have gone along it seems more and more 20 people are not abiding by that practicality. 21 In terms of the number of complaints

1 that you heard or have been mentioned, like 2 everyone else when Mr. Grant came down and talked 3 to us about this he said well, you should call in 4 and make complaints. Well, prior to that nobody 5 called and made complaints because the response 6 even if they came it wouldn't make any difference 7 because the people were gone, so it was just a 8 matter of causing a lot of inconvenience if you 9 called and complained. So those numbers are kind 10 of misleading. 11 Now, some of the other things which are 12 interesting, in the packet of pictures which was 13 passed around -- I'm sorry, I quess I didn't know 14 we were going to be high tech, I would have brought 15 them and put them up on the screen. What you see 16 there I believe are three days in which I was able 17 to get down to the docks and take some pictures, 18 just three days. I don't stand around on the dock 19 waiting to take pictures of everybody that comes 20 So the first set of pictures which you see is 21 a group of Jet Skiers who were in the creek and

1 they left. In fact, the first time they were there 2 I didn't take pictures, but I heard them come back, 3 so I said okay, let me go down and take some 4 pictures. What you see in those pictures is these 5 folks tearing around past the docks and actually 6 doing very, very dangerous things. If you look at 7 them, they're jumping each other's wakes in a very 8 small area and it's classically unsafe. It's one 9 of the things that anybody who does Jet Ski is 10 going to tell you not to do, get in a small area 11 and start jumping wakes with docks and things of 12 that nature. 13 The other thing that you'll see is an 14 Osprey sitting on top of a piling, which is one of 15 the pilings I dedicated to the Osprey after it got 16 hit by one of these boats. The Jet Skiers are 17 turning around past that thing and the ospreys are 18 complaining bitterly. 19 Now, the other thing is as you go down

and look through those pictures you're going to see

one boat which I believe is yellowish in color and

20

21

1 you'll see that that's a pretty big boat, cigar, 2 cigarette, take your choice, but he's going pretty 3 In fact, I can tell you this, the boat that 4 proceeded him was going so fast I couldn't get down 5 on the dock in time to take a picture. 6 think about this boat when it came through the 7 entrance to the creek, he simply opened the 8 throttle and went all the way to the very end of 9 the creek where they were having a party and 10 fireworks that night and did all kind of things, 11 but he was probably making 50, 60, maybe even 70 12 miles an hour by the time he got to the end of the 13 The yellow boat that you see was following 14 him and interestingly enough when they looked over 15 and saw me on the dock taking pictures you can 16 guess what happened, slowed right down. 17 In terms of erosion and how all of this 18 affects the creek, as it's been mentioned the size 19 of the creek is very small and consequently except 20 for an area near the mouth of the creek, wind and 21 wake erosion due to wind has little effect.

- down on the dock in Ernesto and the water was over
- 2 the dock and I can tell you that the waves on my
- 3 dock were smaller than the wakes from the boats.
- 4 So subsequently there is erosion due to the boats.
- 5 And what you find is that you expect some erosion
- 6 no matter what and we do everything that we can to
- 7 avoid it, and so subsequently if we keep the speed
- 8 of the boats down in the creek we can reduce the
- 9 erosion. We're not going to eliminate it. That's
- 10 plain and simple.
- 11 The one thing I want to emphasize to
- 12 everybody -- and by the way, I know almost every
- 13 single creek on the Patuxent River, I worked with
- 14 the Patuxent Sojourner for ten years and I've been
- 15 up just about every single creek on the river and I
- 16 can say that I would welcome, and everybody on the
- 17 river welcomes people into their creek, we have no
- 18 objections to people coming into the creek, but it
- 19 would be silly even if we tried, because it doesn't
- 20 wash. So we're very happy to have people come in.
- 21 We just want everybody to be and act in an

1 appropriate fashion and in this case --2 Thank you very much, sir. THE CHAIRMAN: 3 We appreciate what you're saying, we hear what you 4 We do however want to give everyone here an 5 opportunity to speak. So we're going to request 6 that you try and limit yourself to not more than 7 five minutes on the issues and everyone here would 8 be happy so that we can get through everybody. 9 have two more things that you want to say? 10 MR. KELSEY: No, I'm going to stop, I 11 know when to stop. 12 THE CHAIRMAN: Okay. Thank you, sir. 13 You made your point. Any questions from anyone 14 here? Go ahead. 15 MR. MARSH: And then we'll get some 16 questions after we have -- do you want to, Marta, 17 would you --18 MS. KELSEY: My name's Marta Kelsey, I 19 live on the creek. I wanted to point out that in 20 that packet of pictures there is also boat activity 21 on St. Thomas Creek and this is just, we sort of

1 kept a log, obviously this is not all of the boats 2 that were going too fast, but I will say one thing, 3 I made a number of calls to DNR complaining about 4 boats that were going too fast and I was told 5 repeatedly if there is no speed limit on the creek 6 we can't do anything and that's what I got from 7 And I asked them to report it anyway, I 8 don't know whether they did or not. Thank you. 9 MR. MARSH: Thank you very much. I have 10 one more, Sigrid Morris, anything else? 11 MS. MORRIS: I just -- I agree with 12 everything that everybody said. 13 MR. MARSH: Fine. Committee members, 14 any questions for anyone? Mike. 15 MR. GRANT: I just want to say, it was 16 brought up on the other creeks on the river, in 17 COMAR Patuxent River south shore, Cuckold, Lewis, 18 Mill, Town and Sandy Cove all have 6.9, or six 19 knots during the boating season, at least, all the 20 other creeks on the south shore --

MR. MARSH: All six knots --

21

```
1
                MR. GRANT: Six knots.
                MR. MARSH: -- weekends and holidays.
 3
                Ouestions?
 4
                MR. BLACKISTONE: I have a question of
5
    the residents, you said it was about 200 feet wide.
 6
                MR. KELSEY: I think in the original
7
    packet we sent in a picture from Google Earth and
8
    it measured across, I don't know what it said, 300
9
    yards across.
10
                MR. BLACKISTONE: 300 yards or feet?
11
                MR. KELSEY: About a football field
12
    across -- wait a minute, no, no, no. 300 feet, a
13
     football field across.
14
                MR. BLACKISTONE: What about the length?
15
                MR. KELSEY: About a mile long, it's
16
    almost exactly a mile from one end to the other.
17
                MS. BALUSS: If I can clarify, I was
18
    talking -- I live at the narrow point, I was
19
    talking dock to dock, so that people who are coming
20
    through and who have an obligation to limit their
21
     speed when they're off docks, they really need to,
```

```
1
    they just don't.
 2
                MR. MARSH: Are there any other
 3
    questions from the committee?
 4
                MR. KLING:
                             Yeah, tell me why I
5
    shouldn't regard this petition as people who live
 6
    on the creek wanting to exclude others from the
7
    creek except the way you want them in there.
8
                MS. KAUFMANN: I think -- I'll --
                MR. KLING: That's the impression I'm
10
     forming.
11
                MR. MARSH: Mic, please. Thank you.
12
                MS. KAUFMANN:
                              I think one thing that I
13
    might tell you is we have a community boat ramp and
14
    we took the cable and lock system from that about
15
     five years ago and it's no longer for our
16
    community, we've invited all the people that live
17
    on Vista Road, Solomons Road, that's an open use
18
    now and many of the people that use that ramp do
19
    not live in that area or don't live right in the
20
    area that was included in the original ramp.
21
                MR. KLING: But I'm forming the
```

- 1 impression that you want people to come in only on
- your terms. Excuse me, you're talking about
- 3 speeders when nobody -- the implication being that
- 4 someone is behaving improperly when in fact, as DNR
- 5 pointed out, they're doing what they are entitled
- 6 to do. We have pictures of people tubing and Jet
- 7 Skiing that to me are appropriate family boating
- 8 activities, so why should I not have the sense, I'm
- 9 not speaking for anybody else in the committee,
- 10 that you want to -- you don't mind people coming
- in, but you only want them coming in the way that
- 12 you want them to.
- MS. KAUFMANN: I can only speak for
- 14 myself. I suppose it is true --
- 15 THE CHAIRMAN: Speak right into the mic
- 16 so that everyone can hear you.
- 17 MS. KAUFMANN: I'm only speaking for
- 18 myself right now, I can say that I don't want
- 19 people being disrespectful of the water and
- 20 speeding right up against the shoreline because the
- 21 undercutting is very significant and the slump from

1 that undercutting is very significant. So it is 2 true that I would hope that the people who use it 3 would not go high speeds right along the edge or 4 cause huge wakes and a lot more erosion. 5 THE CHAIRMAN: Thank you. 6 MR. MARSH: Thank you. 7 THE CHAIRMAN: One more question. 8 MR. BLACKISTONE: The trotliners, are 9 they commercial or residential, just --10 THE OFFICER: I can answer that, sir, if 11 you want. 12 A PARTICIPANT: I can. 13 THE CHAIRMAN: Just a second, sir, just 14 a moment, please. You'd like to make a comment, 15 officer? 16 THE OFFICER: Yeah. You're addressing 17 the commercial or recreational, more times than not 18 it's a commercial crabber that's in there, a local 19 that sets a line up the middle, but you do get 20 recreational in there as well. It's multi-use. 21 A PARTICIPANT: I'm going to dispute

- 1 that because one person who unfortunately couldn't
- 2 come today is a waterman, he crabs in that creek
- 3 and most of the crabbers in there are recreational.
- 4 He crabs in the creek, but most of them are
- 5 recreational and they're not there for --
- 6 MR. MARSH: Thank you, sir. Any
- 7 questions?
- MS. CRAIG: Why would you propose a 35
- 9 mile an hour speed limit first if your concern is
- 10 the speeders and not the recreations -- or not? It
- 11 seems to me that you want to eliminate any
- 12 recreation that's over six knots.
- MS. BALUSS: Our sense is that 35 is too
- 14 much for the narrow parts of the creek and we can't
- 15 really envision how you can vary the speed limit as
- 16 you look at that, those little arms. The only
- 17 really wide part is right after you get in, after
- 18 that it's very narrow. I think there are
- 19 recreational uses and lots of them that can be made
- 20 at a lower speed, but we don't think that the 25,
- 21 35 really works, would work for us.

```
1
                MR. MARSH: Thank you. Any other
 2
    questions?
 3
                MR. BLACKISTONE: What about --
 4
                THE CHAIRMAN: Speak up so everyone can
5
    hear you.
 6
                MR. BLACKISTONE: What about weekend and
7
    holidays instead of all times? I mean I'm really
8
     confused here with --
                MR. PARLIN: Mike, you said it was?
10
                            The original request was at
                MR. GRANT:
11
    all times, and when we met they decided it would be
12
    acceptable to do Saturday, Sunday and holidays
13
    during the boating season.
                A PARTICIPANT: I have to answer that
14
15
    and say we discussed it, I didn't think that the
16
    group actually made a decision on that. Just --
17
                THE CHAIRMAN: Go ahead.
18
                A PARTICIPANT: May I continue? One of
19
    the things that I want to do is make sure that
20
    everybody understands we welcome people into our
21
    creek, that's not an issue here, and in terms of
```

1 what you indicated, I think that would be, that 2 would be an acceptable compromise. My own 3 experience is this: They may shoot me for saying 4 this and I'm going to say it, that is when people 5 see a speed limit they don't read whether it's 6 Monday, Tuesday, Wednesday, Thursday or Friday or 7 Saturday or Sunday, and they probably slow down, so 8 it would probably work just as well during the week 9 as during the weekend. 10 Thank you. Anybody here to MR. MARSH: 11 speak in opposition to that? I'm wanting to make 12 sure that everybody has a chance. Any other 13 committee member questions? If not, thank you very 14 much for coming. And just, just a note, you're 15 welcome to stay through the rest of this, you're 16 welcome to stay after lunch, when we have lunch, 17 then you're welcome to stay, but you can't ask any 18 questions at that point, the hearing is already 19 done, so you're welcome to stay or go. 20 Next one we've got is Rock Creek. Mike,

21

you're on.

1	MR. GRANT: Currently
2	MR. MARSH: Thank you for coming.
3	THE CHAIRMAN: One second, Mike.
4	(Pause in the proceedings.)
5	MR. GRANT: Currently the area of Rock
6	Creek, upper Rock Creek area and Wall Cove is six
7	knots at all time during boating season. This area
8	right here, lower Rock Creek starting around the
9	point of Maryland Yacht Club, is six knots Saturday
10	and Sunday during the boating season. They're
11	requesting six knots at all times in this area
12	right here. The Maryland Yacht Club is right here,
13	they're concerned with people fueling up and wake
14	issues, people within the marina having issues,
15	wakes, you know, on their vessels. That is their
16	request.
17	Rock Creek had the petition, 37 people
18	in favor of this, and I believe a great deal of
19	them are from the yacht club. On the web we
20	received four people in support of it, one against.
21	Zero calls for, one against. E-mails one for, zero

1 against. Concerning some of the e-mails I 2 received, against are safe environment for all 3 families to recreate, requiring residents to pay 4 taxes to enjoy the creeks benefits and would extend 5 the time of the people coming in the creek to reach 6 the restaurants up the creek. And there's a new, I 7 believe it's -- what is it -- Mike's Crab House 8 right here, right here, so that could be an issue 9 for some people. For, there are too many boats in 10 the evening, they're too fast and too close in this 11 area, it disrupts vessels in the marina to enjoy 12 the water and there's a great deal of problems 13 fueling up here. That's what I have. 14 MR. MARSH: Thank you. Is the officer 15 here that patrols that area? Would you please 16 speak to that? 17 OFFICER WILSON: Officer Wilson --18 MR. MARSH: Speak close to the mic, 19 please. 20 OFFICER WILSON: Officer Wilson, Natural 21 Resources Police. It's our position to support

1 this proposal. Throughout the summer we had five 2 complaints that were called in just for speeding, 3 but the issue that we really run into is when 4 you're out on patrol with the number of boats that 5 you speak to out there they complain about not only 6 speeding but mostly the wakes that are created by 7 larger vessels. There's three different marinas 8 that are in the area, a fuel dock, it's a pretty 9 large area, but it's, at the same time it's 10 circular also, so the wakes just kind of bounce 11 back and forth. I would propose it just be during 12 the boating season. I believe the proposal was at 13 all times throughout the year, but everything else 14 is boating season in there. That would essentially 15 make the entire creek six knots at all times, so 16 it's our position up there to support this. 17 MR. MARSH: Just one minute. 18 questions for the officer while we've got you up 19 here? 20 THE CHAIRMAN: Yes, questions. 21 MR. SIMON: I don't have a question for

- 1 him, but it seems to me that we had this before,
- 2 the six knots.
- OFFICER WILSON: It was a couple of
- 4 years ago I believe.
- 5 MR. SIMON: We're going back a few
- 6 years, I thought this came before the committee and
- 7 we voted on it.
- MS. TROVATO: I think every three years.
- 9 MR. MARSH: We'll give you a chance to
- 10 answer that, thank you. Thank you very much. How
- 11 about the spokesman for that? Bill Fishbein.
- 12 Thank you.
- MR. FISHBEIN: Good morning. First, I
- 14 want to thank the committee for having us. I will
- answer his question. There was a hearing as he
- 16 mentioned, I think about three years ago, but no
- one in Maryland Yacht Club, whether was error of
- 18 the current manager or just not enough public
- 19 knowledge, not pointing fingers, we were never
- 20 notified or aware of the complaint or we would have
- 21 taken action at that point. He is correct three

- 1 years ago when I originally called in I was told
- 2 that you only hear things every three years and we
- 3 had to wait.
- 4 THE CHAIRMAN: I'd like for you to
- 5 identify yourself.
- 6 MR. FISHBEIN: Yeah, I'm sorry. My name
- 7 is Bill Fishbein. I am the second year commodore
- 8 at Maryland Yacht Club, for at least only three
- 9 more weeks, been a while there. I'm also going to
- 10 tell the committee that I will have some basic
- 11 statements. I have a number of other members of
- 12 the club that are with me, they are much more
- 13 nautical than I. When we talk about distance and
- speeds and various other things, I'll defer to
- 15 them. Again, I am the commodore, I have three
- 16 children, I've been at the Maryland Yacht Club for
- 17 eight years and I've been boating the local creeks
- 18 for about 15.
- 19 As the officer said, we do have three to
- 20 four marinas in a very congested, narrow area there
- in that small creek. The biggest concern is safety

- 1 with our fuel dock. We're the only public fuel
- dock, there's one way back at the Pasadena
- 3 boatyard, but we are the main fuel in the creek.
- 4 We try to keep our community relations real well by
- offering a fuel membership to the local people to
- 6 try to get the local people to save a little fuel
- 7 money. We get a lot of rocking at that fuel dock,
- 8 we get a lot of safety complaints from our staff
- 9 calling us and telling us about issues, and
- 10 unfortunately DNR is a limited group of people and
- 11 can't be there 24/7 as we would hope.
- We also within our club have a number of
- 13 people with children, we have one person with a
- 14 handicapped child that has trouble getting on and
- off their boat with wakes coming through. We've
- 16 had damage to boats, members and staff. As I said
- 17 prior to the hearing, there it used to be six knots
- 18 all the time. Even if you go all the way to the
- 19 back of the creek, I have a good friend that I ride
- on his boat, it's only 15 minutes after I go
- 21 through there to go to the very back. We're also

- 1 concerned about the new crab house that's opening.
- 2 Crab houses are great places, great business, hope
- 3 we'll get more fuel, but they're usually go fast
- 4 boats and a lot more traffic.
- 5 There's also a new commercial boat in
- 6 there from the Old Anchor Inn that is a charter,
- 7 like a mini Bay Lady, that was not there three
- 8 years ago that goes in and out of the creek.
- 9 Basically our petition I have here was
- 10 45 people. He said 37, which is close enough.
- 11 I'll leave the rest of the nautical stuff, but the
- 12 closing statement to the committee would be what is
- 13 the difference of a wake Monday through Friday or
- 14 during off season? A wake on a weekend or a week
- 15 at any time is going to do the same amount of
- 16 damage and cause the same amount of nuisance, and
- with that I'll defer to some of the other people
- 18 that can give more nautical information. Thank
- 19 you.
- MR. MARSH: Thank you. Alan, is it
- 21 Alan?

```
1
                MR. SIRB:
                           Mind if I speak out of order?
                MR. MARSH: Pardon me?
 3
                MR. SIRB: Do you mind if I speak out of
 4
    order?
5
                MR. MARSH: Go ahead and make sure you
 6
     state your name.
7
                MR. SIRB: Certainly. Andy Sirb,
8
     retired Coast Guard, also a hundred ton master, I
9
     live at Maryland Yacht Club and am the basin
10
    director there. A little bit of background, most
11
    of it coming from a safety standpoint, not only
12
    people coming on and off boats as Bill has said
13
    before, but also fueling as well, as an
14
    environmental standpoint. When you have boats
15
     rocking around in a fuel dock, you're much more
16
     likely to have a fuel spill. We have containment
17
     systems set up there and we do occasionally have to
18
    contain spills sometimes from rocking around,
19
     sometimes just from boaters not knowing what
20
    they're doing. But being able to slow them down
21
    would restrict the wake.
```

1 The way, excuse me, the way it hooks in 2 there tends to track the wakes and that, you know, 3 as you said before it's sort of a round basin 4 there, so the wakes wash around quite a bit. 5 the beginning up to the end there is four-tenths of 6 a nautical mile there additional, which would be 7 the additional speed area, so it really won't 8 increase your transit to and from the crab house or 9 in and out of the creek by three to four minutes. 10 THE CHAIRMAN: Is that all? 11 MR. SIRB: That's all I have, thank you. 12 MR. MARSH: Thank you. Alan, you're 13 next. Thank you. 14 MR. KARPAS: Thank you for having us. 15 I'm Alan Karpas, I hold a master's license with 16 sail and tow endorsements. I'm a vessel safety 17 examiner and also a DNR boating safety instructor. 18 The point I want to make is there's two areas here, 19 right in here and right in here, which are very, 20 very popular anchorage areas. Rock Creek is an 21 exceptional hurricane hole, it's well-protected

1 from the north and from the northeast, so during 2 any storms a lot of people come in, or even during 3 the normal boating season they come in to drop 4 their anchor there, and as you can see the wide 5 area during the week is just, the wakes coming in 6 from the high speed boats just rock those boats at 7 anchor and it becomes a very dangerous area. 8 same for this area back here, the wakes come in, 9 and that's the point I wanted to make. Thank you 10 very much. 11 Thank you, Alan. MR. MARSH: 12 MR. MERMELSTEIN: My name is Paul 13 Mermelstein, I'm a member of the Maryland Yacht 14 Club, I'm a DNR certified instructor for the 15 Maryland state boating course and Coast Guard 16 certified safety instructor. 17 MR. MARSH: Speak up louder if you 18 could. 19 The only point I want MR. MERMELSTEIN: 20 to make is coming in from the Patapsco River and

going out, this is a very busy area and so if you

21

1 come in and want to make a turn from any one of 2 these marinas, you have people coming out at 25, 30 3 knots, it's very difficult unless you want to put 4 stop signs up there and speed lights. It's a very 5 difficult area at times and I would think it's not 6 just weekends and holidays. 7 MR. MARSH: Thank you, Paul. David. 8 MR. DERBY: Good morning. I'm David 9 Derby, I'm a member of the Maryland Yacht Club, and 10 I don't need a pointer, but my vessel was for nine 11 years at the fuel dock at the end and I can tell 12 you countless stories of how I rocked and rolled 13 when people come through not paying attention to 14 wake zones. The issue is twofold, not only the 15 safety of the boats, but as you're going faster up 16 the creek you've gotta have some erosion issues and 17 the people that live on that creek have spent a lot 18 of money to make their houses comfortable for them 19 and they have boats sometimes on the pier, 20 sometimes on the lift, and if you get a boat like 21 mine that's 50 feet long that throws out a wake

1 that you can surfboard on, you don't want that 2 happening in there very often. It's very dangerous 3 and very foolish. If we all had common sense we 4 wouldn't be standing here and talking. That should 5 be a six-knot zone all the time. 6 Thank you, sir. Kenneth. MR. MARSH: 7 MR. TACKA: I'm Kenneth Tacka, I live on 8 Rock Creek and I'm against it, primarily for the 9 regulation aspect of it. I watch over here, I 10 rarely see a safety issue at all. If I see a 11 safety issue it's usually unmarked Boogies that are 12 coming in there at nighttime and also the pier that 13 juts out from the Maryland Yacht Club, but I rarely 14 see boats over there actually getting fuel during 15 the week. It is very busy on weekends, which is 16 already six knots anyway, so I'm against it. 17 THE CHAIRMAN: Could you tell us where 18 you live? 19 MR. TACKA: I live two doors down from 20 I don't know if it's on there. the Anchor Inn. 21

THE CHAIRMAN: Pointer.

1 MR. TACKA: Does anybody have a pointer for where the Anchor Inn is? 3 A PARTICIPANT: Right there. 4 MR. TACKA: Right on the other side of 5 the Anchor Inn, right down there. 6 THE CHAIRMAN: You're down there. 7 MR. TACKA: Yeah. 8 THE CHAIRMAN: The only reason I asked 9 you that is because it would be a little 10 impractical for you to say that you've ever seen 11 any wake up there where the boats are at the Yacht 12 Club as they come in. 13 MR. TACKA: Right, I get fuel there as 14 well. 15 THE CHAIRMAN: And you never had an 16 issue? 17 MR. TACKA: Never had a problem, no, and 18 I don't know, how many, how many --19 THE CHAIRMAN: You can't --20 MR. TACKA: I can't ask them a question, 21 I was just curious as to how much fueling goes on

1 there. THE CHAIRMAN: You'll have to do that on 3 your own. 4 MR. TACKA: Thank you. 5 MR. MARSH: Officer Wilson, you were up 6 before, so I got you on list again if you'd like to 7 make another comment. I have another officer on 8 here too. Is there another one that would like to 9 speak to that? 10 OFFICER WILSON: No comment. 11 MR. MARSH: Fine. Jim Gorman. 12 MR. GORMAN: Thank you for having us 13 here this morning. I'm Jim Gorman and I'm the 14 commodore of the Maryland Yacht Club. I have my 15 50-ton license, master's and I'm also with the 16 Power Squadron, past commander, current District 5 17 lieutenant. I just say this because my boating, I 18 had reasonable safety in the back of my mind all 19 the time and I hope, I hope we don't wait until a 20 tragedy happens before we do something. It, it is 21 dangerous having the larger boats come in, we have

1 a nice wide opening, we have many large boats in 2 our basin and they tend to come in there fast for 3 the posted speed. It only takes four minutes to 4 get from one end of the cove to the other, the main 5 cove, at six knots, so as far as a time thing that 6 it takes too long to get from one point to another, 7 four minutes isn't that long when we're talking 8 about possible safety of people, and we do have 9 many live-aboards now at Maryland Yacht Club so 10 it's not just a weekend activity that they're 11 They're there full time. So one other there. 12 thing, I think the new restaurant opens, we're 13 looking forward to that, I think we'll get more and 14 bigger boats coming in there to use that 15 restaurant, so I hope you consider this and go with 16 the six-mile limit. 17 By the way, as far as recreation, when I 18 was younger I loved to waterski and all that, I 19 just haven't seen that used for recreation. The 20 water is suspect, the quality of the water, we're 21 working on that. We promoted the oyster, we were a

1 distribution point for the oyster spats, so we're 2 trying to work on cleaning that up, but right now 3 the water is suspect. There's a huge cove, it is 4 more open but a huge cove right outside of the 5 entrance that I have seen waterskiers on that and many, many Jet Skiers. 6 Thank you. 7 MR. MARSH: Thank you. Raymond Hill. 8 Signed up is Raymond --9 A PARTICIPANT: He's going to speak 10 first. 11 MR. MARSH: How about Martin? 12 A PARTICIPANT: That's me. Bill, I'm 13 going to give you all the business you want. 14 change it to two dollars a gallon and I'm going to 15 come and buy gas all day long and agree with you on 16 this limit. Now, could you help me point? 17 I live right to the left -- thanks. I live --18 MR. MARSH: Speak into the mic if you 19 would. 20 A PARTICIPANT: Yes, I live right here 21 to the left of this marina. And I've been there

- 1 since 2006 and I'm not sure why everybody keeps
- 2 saying there's a lot of traffic in this creek.
- 3 There's a lot of traffic in this creek during the
- 4 week -- weekend, but there's not a lot of traffic
- 5 in the week on here. And I estimate based on 15
- 6 boats being at this marina, there's probably
- 7 between a thousand and 1500 boats on that creek.
- 8 That's a lot of boats. A lot of the boats that are
- 9 in that I see there are sailboats. There's
- 10 motorboats, but most activity I see on the week is
- 11 Wednesday when the sailboats go out to the regatta.
- 12 I'm there 24/7 watching, I'm on my pier all the
- 13 time, I'm outside all the time, I just don't see a
- 14 lot of boat traffic during the week. The -- I have
- a 28-foot boat, a 19-foot boat and a sailboat. I
- 16 have never once powered up my 28-foot boat in that
- 17 creek, never once in four years that I've owned it,
- 18 because just with, just in respect for putting up
- 19 wake, it's not, I don't think it's right to power
- 20 up a 28-foot boat in there. However, I don't want
- 21 to go all the way out to the Patapsco River, and I

- 1 say all the way, it's only five or so minutes to
- get out there, I don't want to have to go outside
- 3 of Rock Creek with my Jet Ski to be able to take my
- 4 grandkids on a Jet Ski ride.
- 5 So, you know, I'm opposed to this, of
- 6 changing it. I think there's regulations in place
- 7 now that control it. If the Maryland Yacht Club
- 8 wants to ask for more area to protect theirs,
- 9 that's fine. But I think it's, I think it's set up
- 10 correctly now based on the amount of boat traffic I
- 11 see in that creek during the week. That's all I
- 12 have to say.
- 13 MR. MARSH: Thank you, appreciate that.
- 14 Is there anyone else that would like to speak on or
- 15 against the petition, if you would? I just called
- 16 for Raymond.
- MR. HILL: I'm Raymond Hill, I've been
- 18 there longest, probably 25 years, I have never had
- 19 any damage done to any of my waterfront in any way
- 20 from any boat. I don't know where they are coming
- 21 from for opposition but there is no damage, there's

- 1 no boaters hardly. You know, they're docked and we
- 2 have sailboats, there is three yards that have
- 3 sailboats in them, very minimal.
- 4 THE CHAIRMAN: Would you like to show us
- 5 where you live, please?
- 6 MR. HILL: Sure.
- 7 A PARTICIPANT: He lives to the left of
- 8 me.
- 9 MR. HILL: I'm, yeah, right there beside
- 10 Martin, and it's very, very minimal recreation,
- 11 which we pay large taxes for recreation out on our
- 12 waterfront, not to sit on our boat at the pier. We
- use the waterfront, that's what we bought it for.
- 14 But if you close it down what do we got? A parking
- 15 lot.
- 16 THE CHAIRMAN: Just a second, sir.
- 17 Excuse me. Board, board, we can hear your voices,
- 18 we can hear you talking. So we want to stay
- 19 focused here. Thank you. Go ahead now, sir.
- MR. HILL: Okay. Like I said, they want
- 21 to put a bigger buffer zone over by the Maryland

Yacht Club, that's fine, I understand that. 1 2 don't see shutting down the creek. 3 Would you give us your name, MR. MARSH: 4 please, sir? I'm not sure I got that. 5 MR. HILL: My name's Ray Hill. 6 MR. MARSH: I'm sorry, you didn't get up 7 when I called your name, I apologize for that. 8 got you recorded. MR. HILL: That's all I have to say. 10 MR. MARSH: Thank you, sir. MR. HILL: I don't think the traffic in 11 12 the creek warrants a six mile an hour. 13 MR. MARSH: Thank you, sir, appreciate 14 Any questions from any of the committee 15 members? Hold on just one minute, I think there's 16 some questions. Ramona. 17 MS. TROVATO: My question is have there 18 been any insurance claims for damage to boats as a 19 result of wake action? 20 Anybody like to answer that? MR. MARSH: 21 A PARTICIPANT: Not that I'm aware of.

```
1
                MS. TROVATO: Thank you.
                MR. MARSH: Any other questions?
 3
                MS. CRAIG: Can you point out where the
 4
     gas stop is located?
5
                A PARTICIPANT: He's got it right there.
 6
                MS. CRAIG: What's the approximate
7
     length of your piers?
8
                A PARTICIPANT: Piers are approximately
9
     150 yards, a hundred yards.
10
                THE CHAIRMAN: You mean over 300 feet
11
     long?
12
                A PARTICIPANT: That's correct.
13
                MR. MARSH: Any other --
14
                MR. LEVITAN:
                              I would like to concur
15
    with the people at Maryland Yacht Club. I'm
16
    through there a number of times and a couple of
17
    those times I have really had a problem with wake
18
    coming in. Fortunately, once or twice I wasn't at
19
    the, I wasn't fueling but I was waiting to come in
20
    and fuel and to be honest with you, I also have
21
     kept my boat at White Rocks Marina right directly
```

- 1 across the way. I'm a little surprised that there
- 2 aren't any people from White Rocks Marina
- 3 protesting the speed limits.
- 4 MR. MARSH: Thank you, Fred. Yes, sir,
- 5 you had another comment, thank you.
- 6 MR. KARPAS: I just wanted to, Alan
- 7 Karpas, I just wanted to point out to those that
- 8 are not familiar with the area, in the upper
- 9 right-hand corner off the creek is Fort Smallwood
- 10 county park and they have a boat launch and
- 11 personal watercraft that come out of there quite a
- 12 bit. The creek up at that point becomes quite wide
- and then goes out to the Patapsco River so there's
- quite a bit of high speed traffic up in that area,
- which is fine, it's where it should be, a lot of
- 16 room, a lot of fun, play, plenty of places for
- 17 people to go. All we're asking for is for that
- 18 small area which has been pointed out, it's only
- 19 four minutes to get from one area to the other and
- then it becomes wide open and they can have all the
- 21 fun they want to on their water, personal

1 watercraft. MR. MARSH: Thank you, sir. Bill, one 3 more and then we'll be done. 4 MR. FISHBEIN: Yeah, I just wanted to 5 make one follow-up statement. I know one of the 6 two gentlemen, I would have to say those two 7 gentlemen, most of the boaters weren't as courteous 8 that would go through the creek as they are, and 9 the other thing I want to make very clear to the 10 committee, originally when we did the investigation 11 we were going to ask for all of Rock Creek, which 12 is what they asked, if we want to go back to, and 13 we decided to try to work with the community, we 14 were only concerned about Wall Cove, withdrew 15 asking for the entire creek, so I just want that on 16 the record. 17 MR. MARSH: Thank you. Anyone else that 18 would like to speak before we move on? 19 questions from the committee? Thank you, you're 20 welcome to stay as I said before. Anybody here 21 after your testimony, you're welcome to stay.

1 will break for lunch after we've finished and then 2 at that point in time the committee will go into 3 the discussions and deliberations and at that point 4 there will be no speaking from the floor for the 5 petitioners, so you're welcome to stay and thank you very much. 6 7 THE CHAIRMAN: I want to add one thing 8 to that, is that whenever we go into executive 9 session the board will be talking among themselves, 10 you will be able to observe that and we normally 11 vote right after that and you can hear and 12 understand, you may be aware of the vote. 13 process is that after we vote on an issue, either 14 pro or con, it's forwarded to the Secretary and the 15 Secretary has a final vote as to whether or not it 16 becomes a regulation. Just so you know that, okay. 17 MR. MARSH: Thank you. 18 A PARTICIPANT: I have a question with 19 respect to the process. Once you make your 20 decision, and say, you know, whoever is here does

not agree with that, is there an appeal process?

21

1 MR. MARSH: Not at this point. Mike, do 2 you mind speaking to that? Not at this point. 3 MR. GRANT: If we have a petition 4 submitted by no less than 50 citizens, then it will 5 go back to a public hearing. 6 A PARTICIPANT: Okay, good, thank you. 7 MR. GRANT: Not a meeting, but a public 8 hearing, and the format is a little different. 9 A PARTICIPANT: Thank you. 10 MR. MARSH: We only as a committee take 11 the information that you're providing us, we 12 provide our comments, our suggestions only to the 13 Secretary and then from that point, you know, if it 14 is contentious and needs to be appealed, that can 15 happen. So we don't -- we're not the final people 16 in there, but we do hear as a group of people only. 17 Thank you very much. From that, Mike, Oyster 18 Creek. 19 This is Oyster Creek, just MR. GRANT: 20 south of Hillsmere and south of Annapolis. 21 currently has a small entrance channel right here,

- 1 bulkhead on both sides that goes out into the bay.
- 2 That channel is currently six knots at all time,
- 3 there is no speed limit within the creek. The
- 4 petitioners are requesting six knots at all times
- 5 within the creek here so 14 people submitted
- 6 requests for this by petition. On the website, we
- 7 received six for, 10 against, and I received four
- 8 calls for and six against, and e-mails of six for
- 9 and seven against. In the comments that I received
- 10 against the petition, they restrict children from
- 11 water sports in a safe environment and the ability
- of parents to observe their activities, there is no
- 13 need, boaters are respectful, it's not a heavily
- 14 traveled creek, there is no evidence of need, a
- safe place for tubing, skiing, et cetera, and
- 16 people with issues should call and report dangerous
- 17 activity to the Department of Natural Resources
- Police. The people for this request, it disrupts
- 19 vegetation and the environment, waterskiers are
- 20 noisy and the waves disrupt the marina, it's a
- 21 dangerous area for nonskiers, it's a personal

1 watercraft race strip, it would prevent water 2 erosion and accidents. 3 MR. MARSH: Thank you, Mike. Is the 4 officer that patrols that area, would you come up 5 for a moment? 6 CPL. TUSTIN: Hello, I'm Corporal 7 Tustin, I'm actually filling in for Corporal Maple 8 (phonetic) who --Speak a little closer. MR. MARSH: 10 CPL. TUSTIN: Corporal Tustin, I'm 11 actually filling if for Corporal Maple that could 12 not be here for the speed limit proposal. We are 13 recommending that the area be six knots at all 14 times. There was a public concern about safety and 15 erosion in the area, and looking at it over two 16 boating seasons, we've only had two complaints. 17 One was for a sunken vessel. There's been no 18 complaints about PFCs or boating complaints in that 19 area or accidents. So that's about it. 20 MR. MARSH: Thank you very much. 21 THE CHAIRMAN: Wait just a minute,

1 I understand you to say that you are in favor of the six knots at all times? 3 CPL. TUSTIN: Yes. 4 THE CHAIRMAN: Even though there have 5 been very few complaints; is that correct? 6 CPL. TUSTIN: Yes. 7 THE CHAIRMAN: I just wanted to make 8 sure that everyone -- question over here. MR. BLACKISTONE: Well, actually the 10 report says, the recommendation is the area could 11 be made. 12 CPL. TUSTIN: Yes. 13 MR. BLACKISTONE: Doesn't say should, 14 could be. 15 CPL. TUSTIN: Could be either way. 16 THE CHAIRMAN: Should be or could be. 17 Thank you. 18 MR. MARSH: Thank you. 19 MR. DWYER: I just have one more 20 question for the officer. You said no accidents or 21 no citations, why would you recommend that there be

1 a six-knot limit if there's no problems? CPL. TUSTIN: Public concerns in the 3 area. 4 MR. MARSH: Any other questions for the 5 officer? Okay. Thank you. Merle. 6 My name is Merle Bowser, MS. BOWSER: 7 I'm a resident of Venice Beach, which is on the top 8 part of that map. I live about approximately the 9 middle of the creek. I am speaking in favor of a 10 six-mile limit. The side of the creek is lined 11 with piers, many with boats, rowboats, cabin 12 cruisers to sailboats on both sides, it is 13 insufficient to support powerboating whose wakes 14 erode the shoreline and rock the beaches where 15 boats dock there. In some lots the wakes wash over 16 the shallow stone and bulkhead breakwaters and onto 17 the side of the lawns on the sides of the creek. 18 The marshy areas at the end of the 19 creek, that would be on the left-hand side, are 20 home to turtles and other wildlife. This of course 21 is disturbed by boats moving at high speed.

- 1 are a lot of crabs in Oyster Creek, which makes it
- 2 a very nice place for crabbing either from the
- 3 piers or the boats. The entrance to the creek is a
- 4 channel approximately 20 feet wide, around 50 feet
- 5 long and it is insufficient for two cruisers to
- 6 pass at the same time.
- 7 The fourth point is that the creek has
- 8 become an attractive destination, I mean really
- 9 attractive destination, for Jet Skiers and
- 10 waterskiers in the Chesapeake Bay who do not live
- 11 around the creek. We happen to be one of the few
- 12 calm areas without a speed limit, and the creek is
- 13 very calm. Sometimes we have more than one Jet
- 14 Skier using the creek at the same time and many Jet
- 15 Skiers who are, people who are skiing there run
- 16 closer than a hundred feet from the docks and the
- 17 piers. It's very hard not to.
- 18 The creek is fairly shallow,
- 19 approximately three to four feet at the end of the
- 20 piers and about six to seven feet in the middle.
- 21 The fast boat traffic stirs up sediment on both

- sides of the creek, muddying the waters, disturbing the crabs and fish and oysters within it, which I
- 3 might add are plentiful if they're not disturbed.
- 4 Some visiting boats leak gasoline from their boats
- 5 into the creek and the gasoline floats to shore and
- 6 affects the quality of the water and the shoreline.
- 7 Wave action from the boats traveling at higher
- 8 speeds disturbs the waterline and erodes the
- 9 property adjacent to the creek. I have seen that
- 10 very close to the property, very close to --
- 11 THE CHAIRMAN: I'm sorry to interrupt
- 12 you. In your petition do you not address erosion;
- 13 therefore, we will not take testimony concerning
- 14 erosion.
- MS. BOWSER: All right. Just saying.
- 16 The noise of powerboats and Jet Skiers is nearly
- 17 continuous from late morning to late afternoon in
- 18 warm weather. Thank you. There is one other
- 19 person who wanted to address this.
- THE CHAIRMAN: We'll call that person.
- MR. MARSH: William Jenkins. Thank you,

1 ma'am. MR. JENKINS: Good afternoon, how is 3 Thank you for your time. everybody? I live on the 4 Oyster Harbor side of Oyster Creek, been there for 5 17 years. I've had powerboats all my life, grown 6 up on the water, sailed all over the world. 7 reason I moved to this community was to raise my 8 children to enjoy waterfront activities. 9 biggest boat that I've seen on that creek at high 10 speeds is a 17- to 20-foot Whaler. There are no 11 big boats that zoom around that harbor at high 12 speeds towing things for tubing or waterskiing. 13 Because the water is shallow, four feet deep on an 14 average, you're talking Boston Whalers. The kids 15 have had a ball growing up and have been for 50 16 years learning how to run boats, take care of boats 17 and be safe on water. 18 My thoughts are this came up about a 19 bunch of years ago, I think nine or ten, somebody 20 said let's try to put a speed limit in. It's not 21 necessary. Oyster Creek, Fishing Creek, Lake

- 1 Ogleton are all pretty much on par with not having
- 2 speed limit and all the communities respect that.
- 3 Thank you for your time, appreciated it.
- 4 MR. MARSH: Thank you.
- 5 THE CHAIRMAN: Excuse me, sir. You want
- 6 to make a comment on what he said?
- 7 MR. HUGHTON: No, I'd like to make a
- 8 comment on Oyster Creek.
- 9 MR. MARSH: All right, sir. Would you
- 10 come up and state your name for us? Thank you.
- MR. HUGHTON: My name is William Hughton
- 12 (phonetic) and I actually boat on Lake Ogleton,
- 13 which is two creeks over, and I have waterskied on
- 14 Oyster Creek a number of times. There are so few
- 15 places left that are reasonably calm to waterski in
- 16 that I would vote strongly that they do not
- 17 restrict this creek. There's no way to get large
- 18 ocean racers in this creek. The waterskiers and
- 19 Sea-Doos and Jet Skiers are restricted as it is and
- 20 there has been no evidence of accidents such that
- 21 would cause me to believe this creek should be

1 closed to waterskiers. 2 MR. MARSH: Thank you, sir. Thank you. 3 Any questions from the committee members? 4 THE CHAIRMAN: Wait, another man here. 5 MR. MARSH: Just a minute. 6 THE CHAIRMAN: Go ahead. 7 MR. MARSH: Yes, sir. 8 MR. NELSON: Good morning. My name is 9 Jack Nelson and I'm a resident of Venice Beach and 10 my family has been there since the early '50s, 11 we're approaching 60 years on the creeks, Venice 12 Beach and Highland Beach. In addition to that I 13 was a member of the Chesapeake Bay Program Citizens 14 Advisory Committee and that committee is sponsored 15 by EPA and is mandated to oversee the EPA program 16 to clean up the bay, and I was a member of that for 17 19 years as a volunteer, so I can appreciate your 18 time and what you're doing today. I have sat 19 through many meetings such as we're doing today. 20 I have a couple of comments. 21 guess I'd like to start out by countering some of

1 the things that have been said. The size of boats 2 in the creek, that's actually not true that the 3 largest powerboat we see on the creek is 17 feet. 4 That's far from true, there are 30-footers, we have 5 a 28-footer --6 A PARTICIPANT: Excuse me, I meant at 7 speed, not --8 MR. NELSON: If I can finish. MR. MARSH: Let him finish. 10 THE CHAIRMAN: No one can speak unless 11 I'm recognizing you. 12 A PARTICIPANT: I'm sorry. 13 THE CHAIRMAN: If you have a comment 14 after he finishes, I'll recognize you. 15 A PARTICIPANT: Understood. 16 MR. NELSON: First of all, if you have a 17 pointer I can indicate where my wife and I live. 18 We live toward the mouth of the creek, exactly 19 where that pointer is. Yeah, our house is right 20 there. So we're --21 MR. GRANT: I can point to creeks too.

1 MR. NELSON: Our house overlooks the creek so I see the boats coming in and out of the 3 creek all the time. I see all types of boats 4 speeding, not only the Jet Skis, but the large 5 boats, there are some large boats that come in and 6 run up the creek and love to come through the 7 channel with no wake, get to the mouth of the creek 8 and then boom, hit that throttle and they lay as 9 fast as they can down to the end of the creek. 10 This boat is probably, I would say 26, 27 feet 11 I don't know about this gentleman, what he's 12 seen, but that's far from what I've seen. 13 Let me get back to what I really wanted 14 We have seen many changes in this creek to say. 15 over 60 years, ecological changes and changes as 16 When I was a kid I used to spend hours far as use. 17 and hours waterskiing on this creek, but at that 18 time the creek was more ecologically balanced. 19 had grasses, the kind of fish that we had, the 20 snakes and turtles, all of this, it was very 21 different from what we see today. When you go to

1 this creek today, it's almost barren. There are no 2 grasses, we do have crabs, they're surviving, but 3 you don't see the diversity that you used to see at 4 one time. Blackwalnut Creek, which is on the other 5 side by the way, which is not bulkheaded and is a 6 no wake creek, all you see are paddlers and 7 sailboats, small sailboats in that creek. 8 have much more diversity, they still have the 9 grasses, it's much more ecologically balanced like 10 it was years ago. 11 My point is the impact that we're having 12 is sediment and in this day we're all concerned 13 about TMDL and one of the measurements of TMDL --14 THE CHAIRMAN: Excuse me, sir. 15 MR. NELSON: Am I running out of time? 16 THE CHAIRMAN: No, you're addressing an 17 issue that was not --18 MR. NELSON: No, I believe that someone 19 mentioned --20 THE CHAIRMAN: No, we have a copy of it 21 right here and we'll be glad for you to see it and

1 you really have to kind of -- you can comment on 2 the petition, but you cannot get off of the issue 3 which we're addressing. The other issues that 4 you're bringing up have not been investigated and 5 that's going farther --6 MR. NELSON: Well, okay. I wish Officer 7 Maple I believe his name was who I spoke to when he 8 came to the creek were here to testify himself 9 rather than someone else, because the sediment was 10 one of the concerns that he was going to be 11 testifying on. Someone asked why would you 12 recommend that the speed limit be changed, that was 13 a major part of his recommendation, was the 14 sediment issue, and that was not I don't think 15 brought across by the testimony that the officer 16 that was testifying to when she spoke. 17 THE CHAIRMAN: Okay. I mean I 18 appreciate your position; however --19 Okay. Well, I'm not sure MR. NELSON: 20 what I can say because I haven't seen the petition,

I didn't realize that I was limited to that, but I

21

1 would like to comment on one other thing and that 2 addresses what one of the previous speakers spoke 3 to and that is that it's one of the few spots left 4 to waterski. That's one of the reasons why we 5 would like to have it changed. What's happened, 6 it's become like a magnet, so like on Sunday 7 mornings, my wife in our bedroom, which is on the 8 front side on the creek, 8 o'clock in the morning, 9 it's like Jet Skis, and we're not talking about 10 one, sometimes one, two, three, four, five and then 11 they come in with these large Jet Skis, there are 12 three people on them, so it's really a huge impact 13 within the community. It's been a huge change for 14 this tiny little creek. It's a very small creek as 15 you can see, it's not like some of the previous 16 creeks that were shown, this is a tiny creek, and 17 we, we just, you know, it's time, it's time for the 18 The creek has changed, the use has change. 19 changed, it's time for this change to come. 20 THE CHAIRMAN: I want to make a 21 correction, I first said that the part about the

1 grass issue and things were not part of the 2 petition; however, it is part of the petition and I 3 stand corrected. And of course what you said will 4 be considered. 5 Okay. Right. If I can MR. NELSON: just say one final thing. 6 In the spring when you 7 look at the creek, and actually I have some 8 pictures here -- I didn't realize the committee was 9 so large, I only made one and one. I would like to 10 submit them for the record. The bottom two 11 pictures here show on a Sunday morning when I walk 12 out to the edge of my pier and look down to the 13 creek, you can actually see the water, you can see 14 the bottom, the bottom is clear, but on a Sunday

18 up sediment, because what happens is when the waves

when we have a lot of boating activity and a lot of

Jet Ski activity, by the afternoon when you walk up

along the shoreline what you see is all this ripped

- 19 come in they slap against the shore and that creek
- 20 has a muddy bottom and what's happening is it's
- 21 ripping up all this sediment, and as these

15

16

17

- photographs show you can see the sediment actually being ripped up along the shoreline. It is a very major concern. And I would like to submit these
- 4 for the record.
- 5 THE CHAIRMAN: Thank you.
- 6 MR. MARSH: Thank you, sir. Any
- 7 questions from the committee members?
- MS. TROVATO: I have a question.
- 9 MR. MARSH: Down here and then we'll get
- 10 you.
- MR. BLACKISTONE: I have a question. On
- 12 the chart it has oyster.
- MR. NELSON: Yes.
- MR. BLACKISTONE: Is that an oyster bar
- 15 there that's circled?
- MR. NELSON: I'm sorry, I can't answer
- 17 that.
- 18 MR. BLACKISTONE: Anybody know? Any
- 19 commercial watermen working that creek?
- MR. NELSON: No. Oh, no, I can't say
- 21 that. There are trotlines that come in there,

```
1
    whether they're commercial or not, I think they're
2
     recreational, but I'm not sure.
                MR. BLACKISTONE: Okay. My final
 3
4
    question is again your petition says, not yours,
5
    but whoever's, the Venice Beach petition says it's
 6
    a very small body of water. How long, how wide?
                MR. NELSON: The officer that came
7
8
    out -- again, I'm sorry that officer is not here to
9
    testify -- took those measurements. When I spoke
10
    with him he was in the process of taking those
11
    measurements so I know DNR has that, it could be
12
     supplied for the record.
13
                MR. MARSH: And --
14
                A PARTICIPANT: Rough quess, sir, about
15
     seven to eight hundred yards long and about three
16
    hundred yards wide, rough.
17
                MR. MARSH: Thank you. Any other
18
    questions?
19
                THE CHAIRMAN: Do you have a question,
20
     sir?
21
                A PARTICIPANT: I have an electronic
```

1 chart program if you'd like to look at that later. 2 MR. MARSH: Thank you. Ramona. 3 MS. TROVATO: My question was answered, 4 thank you. 5 MR. MARSH: Any other questions from any 6 of the committee members? Anybody else that wants 7 to say anything, to testify for or against? Okay, 8 thank you very much for coming, we do appreciate 9 it. Thank you. 10 The next one is Mill Creek. 11 describe it first and then you can speak, Officer. 12 MR. GRANT: Mill Creek is just east of 13 Annapolis, Annapolis being on this side over here. 14 Cantler's restaurant is right here for the locals. 15 The request -- the current speed limit in here 16 Saturday, Sunday and holidays, six knots. 17 request is to extend that all the way down to here 18 adding this area right here, and there's a small 19 shoal here, they'd like a shoal marker and no wake 20 zone here. Currently everything up in the creek 21 six knots at all times, there's a large shoal

- 1 coming off right about here that forces traffic
- over and around here. And as far as input, I had
- 3 two names on the petition, the gentleman right in
- 4 this area here is the petitioner. We had 21 people
- 5 for, 16 against; calls 10 for, four against.
- 6 E-mails, one for and five against. As far as
- 7 comments, against, it's wide and deep enough to
- 8 handle the traffic and activities, it's one of the
- 9 few bodies of water left for skiing and
- 10 wakeboarding and there is very little mid-week
- 11 traffic and newcomers should have not moved to the
- 12 water. For the regulation, there are too many
- 13 boats that are too large and too fast, there's a
- 14 hassle to anchor vessels, it's a hassle to anchor
- 15 vessels, and others are coming too close and too
- 16 fast to them, wake boats are an issue, operators
- 17 are ignoring established speed limits, disrupts
- 18 fishing and people fishing, there's reckless
- 19 pilotage, shore erosion and increased sediment,
- 20 damage to vessels in slips and personal watercraft
- too close, too close to one another and other

1 structures. MR. MARSH: Thank you. Officer, would 3 like to speak to that petition? 4 OFFICER MARKERT: I'm Officer Markert, I 5 In regards to the petition, in the work the area. 6 way that I read it and the information that I 7 received, it was just for the Martins Cove area of 8 Mill Creek they're requesting, the restriction is 9 necessary to promote safety within the waterway, 10 and I went back and researched the past two years, 11 the complaints that we have received have been in 12 regards to people towing without spotters, 13 hazardous navigation in the terms of pilings that 14 are sunk there. One sunken vessel, a report for 15 lost property and a flare sighting. There is 16 nothing to indicate to me there's any concern about 17 safety or speed. 18 I'd also like to point out there is no 19 such regulation as a no wake zone. I don't think 20 this is the proper forum to be requesting a 21 separate type of speed zone. The only speed zone

- 1 that you could request, which I think the 2 petitioner means, is a minimum wake. If you have 3 no wake you can't put a boat through. Every boat 4 makes a wake and every boater knows they're 5 responsible for their own wake. I feel that's unnecessary, and it's quite a niche spot there. 6 7 The way that you see the mouth of the, of that 8 Martins Cove goes, right there, that is quite a 9 small area inside of a very small creek. A shoal 10 marker may do well, but again, no wake zone is not 11 a proper terminology and I don't believe a minimum 12 wake zone is needed in that area. There's already 13 through Martins Cove a six-knot zone for holidays, 14 Saturdays and Sundays all times of the year. 15 In terms of requesting for a six-knot
- 16 zone all times during, it's basically Mill Creek
- 17 proper is what you're referring to there, I don't
- 18 oppose that. There's a lot of traffic there,
- 19 there's a lot of crabbing during the recreational
- 20 crabbing season; a lot of trotlines go through, a
- 21 lot of families go through there. Those guys do

1 happen to get waked a lot, I see that on the 2 weekends, not so much during the weekdays though. 3 The worst part of that creek is actually 4 the entrance channel. If you're familiar with 5 that, it snakes around, I don't understand why 6 that's not a six-knot zone at all times or even a 7 minimum wake zone, although that's not being 8 requested there so I guess we can't bring that up. 9 But that's all I've got to say about that. 10 MR. MARSH: Thank you. 11 THE CHAIRMAN: I've been in that area 12 about 10 or 15 times this season so I know every 13 There is a restriction I foot of that area. 14 believe in reference to that, the snake channel, it 15 is six knots. 16 OFFICER MARKERT: It's still six knots 17 for the --18 THE CHAIRMAN: For that small section. 19 OFFICER MARKERT: Right, just for that 20 section. 21 THE CHAIRMAN: Okay.

1 OFFICER MARKERT: But even going, before 2 you even come into there and once you get out of 3 there, that restriction is not there, so in essence 4 you're coming around and then coming back around 5 that day marker and then it's just open season from 6 there, and it's just, it's almost, at nighttime 7 especially I mean it's quite blinding trying to get 8 in there and those markers aren't even lit at 9 night. 10 THE CHAIRMAN: It's tough in the daytime 11 when there's another boat coming out exceeding the 12 speed also. 13 OFFICER MARKERT: Right, and there's 14 also a lot of sailboat activity that comes in and 15 out of there and they're very large, and again, 16 it's hard to see around. It's quite a narrow 17 channel. That's another day. 18 MR. MARSH: Thank you, appreciate that. 19 The petitioner, spokesperson, that would like to 20 speak. Yes, sir. 21 MR. PARKER: Donald Parker. May I just

1 see what you guys have to look at on this? Because 2 I have something that may be useful, a photograph. 3 Sir, I hate to keep THE CHAIRMAN: 4 saying this, but if you have something to say to 5 the committee, I would appreciate if you address me 6 I make that decision as to what --7 MR. PARKER: Sure. One of the items 8 that you have to consider there is a very poor 9 third and fourth generation Xeroxed copy of a photo 10 that I already submitted. So I provided a much 11 better version of that and it will probably be 12 useful for you. 13 MR. MARSH: Thank you, sir. 14 THE CHAIRMAN: I appreciate you doing 15 that; however --16 MR. PARKER: Ask you first. 17 THE CHAIRMAN: That's it. 18 MR. PARKER: Gotcha. 19 THE CHAIRMAN: All right. Let's go on. 20 MR. PARKER: My name is Donald Parker, 21 I've lived near that minimum wake zone requested

1 area for 32 years. I'm also a Coast Guard 2 Auxiliary qualified coxswain, aids to navigation 3 verifier and boat crew academy mentor, so I know a 4 little bit about this. I just passed out a drawing 5 that shows where the three dozen petitioners who 6 have signed are physically located, and they're 7 along this shoreline like so, and virtually the 8 entire lower peninsula from Forest Beach Road and 9 this entire shoreline here. So with all this 10 adaptation on this Google Earth overlay it's hard to see that here's a shoreline and here's a 11 12 shoreline and there's a sandbar that sticks out and 13 after big boats go through that S-channel they are 14 at speed now and they come in to this confluence of 15 Mill Creek and Martins Cove and then they stop 16 because they're generally going to Cantler's to gas 17 up or some such thing. And so we have 40-, 50-foot 18 boats displacing tons and tons that just stop, so 19 you see how much sense it makes that all these 20 people on these docks, the entire peninsula and 21 over here, of course they're the ones who are upset

1 about this. They get hit with tons of water 2 constantly. 3 Now, there's a sandbar here. 4 out in my letter -- and by the way, I was supported 5 on this petition by Jeff Halpern, who submitted a 6 separate letter to Bob Lunsford along with mine, 7 who raised environmental concerns as one of the 8 issues, and I hope that letter wasn't lost. 9 Things we're complaining about and 10 requesting relief from have gotten worse over the 11 past 10 or 15 years. Part one, the six-knot marker 12 that's currently in place used to be back here. 13 The people Bob Lunsford put me in touch with who 14 actually deploy the buoys say no, no, no, no, 15 that's not the case, but I'm telling you, 32 years 16 I know they were back here and so do my 17 co-supporters that have been there many years. 18 they migrated this way that's exacerbated our 19 problem because people don't want to slow down 20 until they see a six-knot marker and so those tons 21 of water move closer. Where the six-knot marker is

- 1 back here and the boats stop, there is that whole 2 little basin in here available for the water, the 3 wakes, to dissipate before they hit us. 4 You'll notice in that handout I sent 5 around that this sandbar is exposed during winter 6 tides or abnormally low tides even during the 7 What that causes is that all of the boats season. 8 that are docked on the end of the peninsula here, 9 when a big wake comes and hits this sandbar and 10 starts breaking, turns into a breaking wave, our 11 boats actually hit the bottom as they rock. 12 There's a picture of my 42-foot 22,000-pound 13 sailboat that takes a lot to get that thing rocking 14 and rolling out of control, where it hit my finger 15 pier and broke a huge piece of it, the rub rail off 16 the side of the boat. I also, because my property 17 is too narrow to legally support a piling, not a
- 19 there that's used by law enforcement agencies and

boat lift, I keep the same Sunstream floatlift

20 Coast Guard for the RB25s, and now that these

18

21 markers have moved back this way, a boat came in

1 about four months ago, did a U-turn at 20 knots and 2 broke the walls on that Sunstream floatlift. 3 You were holding your fingers up, John. 4 Two minutes. THE CHAIRMAN: 5 MR. PARKER: Two minutes. So in essence 6 we've got three problems. We've got damage, safety 7 and we've got environmental problems which Jeff 8 would like to talk to. As far as safety and the 9 reason why we're requesting a minimum wake zone is 10 because there's a gas dock here and there is a heck 11 of a lot of gas traffic to Cantler's gas dock. 12 think it's kind of no-brainer that a gas dock 13 should be a minimum wake zone, and given the 14 problems I just described with the sandbar one 15 should swing an arc for this minimum wake zone from 16 just this side of the gas dock around to and 17 include this marina. Seems pretty sensible. 18 We would like the six-knot markings to 19 be 24/7, 12 months of the year because even outside 20 of the boating season we have very, very large 21 watermen coming in from Rock Hall and places like

1 that delivering crabs to Cantler's and gassing and 2 those 40-foot big watermen boats throw a lot of 3 water and bounce around the sandbar. I think 4 that's about it. 5 THE CHAIRMAN: Thank you. Thank you. Bill, is it Bill 6 MR. MARSH: 7 Siwak? Is he here? How about Nathan --8 MR. MARSH: Thank you. 9 MR. SIWAK: Good morning. My name is 10 Bill Siwak. I guess the last -- that's between you 11 and -- anyway, I'm here, I didn't get an e-mail in 12 time, but I'm here in opposition to the petition to 13 change the six-mile-an-hour zone, but before I 14 start on that, one of the things that I wanted to 15 correct, and I've lived on this creek for 28 years 16 and I've been on Rock Creek for 20 years in a 17 community where we have waterfront access, we have 18 piers, we have a boat ramp, I ran the marina down 19 there for a number of years, so I spent a fair 20 amount of time on the water and around it. 21 THE CHAIRMAN: Could you show us where

```
1
    you live, sir?
 2
                MR. SIWAK: It's not on there, it's the
 3
    upper end.
                They didn't show you the creek going up
 4
     further.
5
                THE CHAIRMAN: I've been all the way up
 6
    there, yes.
7
                MR. SIWAK: So I live -- if you might
8
     recall, further up the creek there's several
9
    marinas and they had petitioned --
10
                THE CHAIRMAN: Very narrow.
11
                MR. SIWAK: Well, not very narrow, it's
12
    narrower than that, but they petitioned for a no
13
    wake zone and they have some buoy markers out
14
    there, so you go past those, we're in that area.
15
                There is a dogleg sandbar there, a
16
     sandbar comes out and you take a dogleg, and from
17
    that marker on that whole area is only six miles an
18
    hour on Saturday, Sunday and holidays, it's not
19
     full time, up from there. The officer that talked
20
    about it, she can correct me if she knows
21
    otherwise, but the shoal mark starts just before
```

- 1 Cantler's, east of Cantler's. As also stated, when
- you come into the, come into the channel, that's,
- 3 that's got a marker for Saturday, Sunday and
- 4 holidays six mile an hour. And then as also told,
- 5 you have Martin Creek and Burley Creek, which is
- off of Mill Creek, and has a six-mile-an-hour
- 7 limit.
- 8 So what I'm telling you here is on the
- 9 backside, okay, so this narrow channel here, what
- 10 you have is in my opinion a McMansion Creek that
- 11 I've see in the last decade where people have come
- in and bought up the small cottages, torn them down
- 13 and built themselves a mansion and put a pier out
- there and bring in a 40-foot boat, and they really,
- 15 you know, they really don't want to see a lot of
- 16 traffic in their front yard. Cantler's, which is
- 17 known for its restaurant, I don't think is known
- 18 for its gas dock. It does have a gas dock and in
- 19 the years that I've lived there, you know, I might
- see one or two boats a week buying fuel there,
- 21 maybe the crabbers in the morning that are going to

- 1 Martins Cove to buy fuel there, but it's not a 2 favorable, a favored fuel dock by any means. 3 And what I've also observed is that 4 those people coming in the creek, if they see the 5 six-mile-an-hour marker they are usually respectful 6 and slow down going through that narrow section as 7 There are always a few hot doggers and 8 there's going to be waterskiers on weekdays that go 9 through that narrow and go out into the upper part, 10 make a turn and come back down through the channel 11 and go out to the wider section of creek, which is 12 not shown on there. 13 So in consideration of all these things 14 I see there's no need to change the speed limit to 15 a full time zone. I don't see any need to move
- 17 has a six-mile-an-hour speed limit and there are

this down towards Martin Cove because Martins Cove

16

- 18 boats sitting there, of course, but they may be
- 19 boats that are too big for their slip, I don't
- 20 know, I didn't investigate that. I don't know if
- 21 the DNR has done that as well. But I am definitely

1 opposed to changing the situation as it is today to 2 cap the speed limit just east of Cantler's on 3 Saturday, Sunday and holidays and not moving it 4 south or east of Martins Cove because I believe 5 that area is one of the few areas that are open for 6 waterskiers, recreational boaters, and you go 7 beyond six mile an hour and go tubing or whatever 8 that may be. 9 So -- let's see if I have -- the other 10 thing I wanted to mention, we do have sort of a 11 museum on there. I think it was Isabel was the big 12 hurricane that flooded and anybody that goes up the 13 creek will notice a sailboat sitting on the pier 14 and you can see some of the boats there never 15 moved, so they're just tied there as sort of --16 THE CHAIRMAN: Anchor. 17 MR. SIWAK: Just lying at anchor sitting 18 on top of the pier, waiting for the next hurricane 19 to float the boat. It's never happened, but you do

get all kinds, but the situation has been where the

see boats that are tied up that never move.

20

21

```
1
    McMansions come in and people don't want to see
    recreational traffic in front of their boats,
3
    that's it, but I'm opposed to it. Thank you.
 4
                THE CHAIRMAN: Thank you, sir.
5
                MR. MARSH: Thank you for your concern.
 6
    Ouestion?
7
                MR. DWYER: Point of clarification, the
8
    wide area in the green, is that, is that existing
9
    as our paper says six knots at all times?
10
                MR. SIWAK: No, it is not.
11
                MR. GRANT: That's incorrect, that's
12
    incorrect. Saturday, Sunday and holidays, my
13
    mistake.
14
                MR. DWYER: Thank you.
15
                THE CHAIRMAN:
                               Wait. You have, do you
16
    have a question, sir?
17
                MR. MARSH: No question, just
18
    clarification.
19
                THE CHAIRMAN: I'm trying to -- just one
20
    moment. Do you have a question?
21
                A PARTICIPANT:
                                No.
```

```
THE CHAIRMAN: All right. Okay. Do you
1
2
    have a question? Now, go ahead.
                                 Mr. Parker, in your
 3
                MR. BLACKISTONE:
 4
    handout that went by you had a list of all the
5
    people that live -- now, so did I understand from
 6
    that that the Cantler family and Cantler's
7
     restaurant support this whole thing?
8
                MR. PARKER: It's tremendously
9
     significant because of course Cantler's are deadly
10
    opposed to six knots on the creek 24/7 for the
11
    entire creek. They agree that the channel, you
12
    know, that S-channel should be six knots all the
13
            They also agree that six knots from the
14
    extension of -- that lower section of hash lines
15
    back to the next shoal, they agree with that.
16
    of these are watermen and the restaurant
17
    themselves, the restaurant got concerned when one
18
    of their kids that works the gas dock almost got
19
    his leg chopped off as a boater was fueling.
20
     gunnel came too close to the piling and fortunately
21
     forced the kid's leg in front of the piling rather
```

```
1
    than against it.
                       It's a very dangerous situation
    to have wakeboarders. This isn't like 20 years ago
 3
 4
                MR. BLACKISTONE: Hold on, this is a yes
5
    or no answer.
 6
                MR. PARKER: Yes, they support it.
7
                MR. BLACKISTONE: They all support all
8
    the changes?
9
                MR. PARKER: Roger that. And I, I have
10
    their signatures saying so.
11
                MR. BLACKISTONE: The second --
12
                MR. GRANT: This petition just came in
13
    today, the front page is by Cantler's.
14
                MR. BLACKISTONE: The second question, I
15
    saw there's a boatyard and a marina.
16
                MR. PARKER: Two boatyards.
17
                MR. BLACKISTONE:
                                  Two boatyards, they
18
    both signed the petition?
19
                MR. PARKER: Absolutely.
20
                THE CHAIRMAN:
                               Okay. One moment.
21
    you have a question?
```

1 MS. TROVATO: He answered it. THE CHAIRMAN: Who has a question? 3 MS. TROVATO: I asked if the Cantlers 4 signed the petitions and they say yes. 5 MR. PARKER: Yes, Jimmy, Dan, Eric, 6 Carroll and Louis. 7 THE CHAIRMAN: All right. 8 MR. MARSH: Thank you. We have another. A PARTICIPANT: I have a question. They 10 signed the petition today, yes? 11 MR. GRANT: I don't know. No date on 12 the petition. 13 A PARTICIPANT: You said you just got 14 in. 15 MR. GRANT: That's correct. 16 MR. MARSH: It wasn't in our package, 17 sir. We'll pass that around and look at it. 18 THE CHAIRMAN: Excuse me, sir, just a 19 moment, just a moment. In reference to your 20 challenging the petition, we make that decision, and we appreciate your concern about this. 21

1 Now, there's another question here for 2 someone and back here? Do you have, do you wish to 3 say something, sir? 4 MR. MARSH: State your name, sir. 5 MR. COHEN: My name is Ed Cohen, and 6 I've brought people in and out of Cantler's, I'm a 7 captain too, and you do have a problem that there 8 are waves being generated in front of the 9 restaurant that cause disruption, but I do have a 10 special question for each and every one of you all, is that if I'm not mistaken what I heard in this 11 12 petition is that there are wakeboard boats 13 operating. These boats purposely, deliberately 14 make a big wave, and I'd like to know what you're 15 going to do about it? 16 Thank you, sir. MR. MARSH: 17 THE CHAIRMAN: That issue is not part of 18 this petition, and therefore, unfortunately I'm not 19 going to make a comment on that at the moment. Did 20 you have something that you want to add? 21 MR. MARSH: He's the same one.

1 MR. HALPERN: I didn't fill out the 2 form, I didn't see that I had to sign in. My name 3 is Jeff Halpern, H-A-L-P-E-R-N, I live at 2219 4 Mulberry Hill Road. 5 THE CHAIRMAN: Speak into the mic. 6 MR. HALPERN: 2219 Mulberry Hill Road 7 right on the creek, I have lived there for a little 8 over 10 years now, and I'm also one of the joint 9 filers of the petition, I wrote one of the original 10 letters on this. Those of us who have lived on the 11 creek and watched the creek, almost universally, 12 almost everybody on the creek there has supported 13 this motion. It's not -- I understand that there 14 may be people on either end of the creek that are 15 unhappy with us, but for our concern, we've been 16 watching this situation occur. We're not opposed 17 to waterskiing, there's a large basin to the, further to the, I guess that's southeast of us and 18 19 there's waterskiing there. That's an ideal place 20 for waterskiing, there's room to turn without 21 creating a wake. However, within the cove we've

1 watched a real change. 2 I have a scientific method. first moved in there and looked at my dock lines, 3 4 they'd been there for five years and then it went 5 down to two years and now I'm replacing every year. 6 The wave action has definitely increased within the 7 cove, it's measurable. 8 The other thing that's a measurable 9 guide, when we had Isabel it laid a brown layer of 10 sediment across the bottom of the cove. 11 sediment disappeared, and I was curious whether it 12 was there or not, and so the following winter I 13 went out there and I dug a hole and there it was 14 about a half an inch below the surface. At this 15 point when you measure below the surface it's down 16 about four or five inches, meaning there's enough 17 sediment in the cove to bury that brown layer four 18 or five inches, and this is an ongoing situation. 19 The comment that I made, I was talking 20 about sediment in the creek. Now, a lot of creeks 21 the whole creek is riprapped, that would not be a

- 1 terribly significant issue, but in this case a lot
 2 of us are using vegetative stabilization. When I
- 3 moved in the creek there was grass on the bottom of
- 4 the creek and that served as part of our vegetative
- 5 stabilization of the banks. That grass has been
- 6 killed off. You can walk out now almost to my boat
- 7 at low tide in the winter and the grass is gone.
- 8 THE CHAIRMAN: Thank you, sir. Not just
- 9 your creek, but it's many areas of the bay, so
- 10 you're aware of that, many areas of the bay. From
- 11 this, from this sort of -- if we can stay focused,
- 12 now, you have one more point to make, whatever you
- 13 wish to add.
- MR. HALPERN: Okay. But my point is
- there was grass there when I moved in and in the
- 16 10-year period of time it's gone away and no amount
- of replanting seems to restabilize it. And this is
- 18 really where we have the sandbar in the area that's
- 19 being marked. Also, this statement, as far as I
- 20 know, Martins Cove is not a six-mile-an-hour speed
- 21 limit. There's a marker on the south point that

1 says six knots but there's no, no other marker and 2 it's not observed by everyone that goes in there. 3 Most of us that live on the creek do shut down the 4 throttles. I think these markers are highly 5 effective; I've watched the boats roar up to them 6 and then shut down the throttles right at it, I 7 If we can get the speed markers in think it works. 8 there, the creek will be protected. And that's my 9 four points. Thank you very much. 10 Thank you very much, MR. MARSH: 11 appreciate that. Anyone else that wishes to speak? 12 Yes, sir, state your name, sir. 13 MR. TOPJIAN: My name is --14 (Discussion held off the record.) 15 MR. TOPJIAN: I'm sorry, my name is 16 Nishan Topjian, I live at 3468 Forest Beach Road, 17 which is at the point of the peninsula we're 18 talking about, right in between the Cantler's 19 restaurant and the other Cantler marinas. Very 20 briefly, as I'm sure some of the questions about 21 size and impact we're talking about, about 40, 45

1 people are in support of the immediate vicinity of 2 this location and very few, less than a handful, 3 are opposed to this. Basically what we're asking 4 is to remove the existing marker at a hundred yards 5 seaward, that's really all we're asking to do. 6 existing marker which is just in front of the 7 sandbar that my neighbor Mr. Parker has and which 8 abuts the Cantler's restaurant, because of those 9 boats slowing down, the tons of water they bring 10 does not seem to make the improvements or the 11 necessary safety results that we all want. We're 12 asking if we could move that a hundred yards south 13 or towards the bay so the boats will slow down 14 earlier and have lots of room and the problem will 15 go away and that's really it, a hundred yards. 16 the vast majority of the homeowners and the boaters 17 and the slip owners, including the marina owners, 18 the Cantlers, the restaurant, and everybody that's 19 in support of it, everybody that signed the petition that we submitted, and very few people are 20 21 opposed to it. We're not trying to limit skiing.

1 There is skiing area up and down this little, very 2 narrow area. A hundred yards, that's all we're 3 asking, at all times. 4 THE CHAIRMAN: Thank you very much. 5 MR. MARSH: Anyone else that wishes to 6 speak? 7 THE CHAIRMAN: Any questions from the 8 board? MR. MARSH: Go ahead. 10 MR. KLING: This is for Mr. Parker or 11 for Jeff. Assuming we move this line, recommend 12 moving the line a hundred yards, whatever that 13 distance is, why don't we -- why doesn't that set 14 us up next year or the year after for the boats 15 that live -- you're telling us there's a wave surge 16 when people come down off of plane. Why aren't you 17 just pushing that problem further down the creek 18 and why won't that lead to somebody coming back, 19 the guys down at the bottom? 20 MR. HALPERN: Well, it's much wider up 21 there.

1 MR. KLING: It's not, it's not much 2 wider. 3 MR. HALPERN: Steve, there is a large, 4 very large basin that occurs that when you get to 5 the markers and before you get to the spot. 6 MR. KLING: You're not there. 7 we're looking at the chart and you've got a much 8 wider area because you have Martins Cove up there. 9 You're going to be putting the line at a narrower 10 point where there's less dissipation of the waves, 11 so why isn't that just going to push the problem 12 down the creek? 13 MR. HALPERN: Where we would like the 14 marker to be --15 MR. KLING: I understand where you want 16 it to be. 17 MR. HALPERN: When I plotted out where 18 that was, it was about 60, 70 feet south of the 19 That's not quite where it is on southern sandbar. 20 the chart, but that's roughly it. What happens, 21 you have some places that's maybe a half a mile

1 wide and there is a cove that absorbs a lot of the 2 impact and a lot of boats turn there and go back 3 out, they don't go into the cove on plane or with 4 skiers, and then you get to the narrow spot at 5 Cantler's. So we're not, we're pushing it to an 6 area that's wide enough to absorb those wakes and 7 not --8 MR. KLING: Pushing to a narrower area. 9 MR. HALPERN: Mr. Kling, we're not 10 arguing that the marker should be placed at some 11 specific point. If you think it should be 25 yards 12 or 50 yards one way or other to prevent the kind of 13 problem you're describing, so be it. We're just 14 saying where it is now clearly causes us to get hit 15 hard. 16 MR. MARSH: We got the message. 17 other questions? 18 MS. TROVATO: Okay. So I think 19 Mr. Parker said early on that the six-knot marker 20 used to be southward from where it is and I wanted

to ask the officer and Mike Grant what happened.

21

1 MR. GRANT: As far as I know this marker is where it's supposed to be based on our 3 information. 4 MR. PARKER: And it didn't move in one 5 fell swoop. Over 20 years every season it moves a 6 little bit, it just gets closer and closer to 7 Cantler's. 8 MR. GRANT: According to hydrographic 9 records that's exactly where it's supposed to be. 10 MS. TROVATO: Thank you. Thank you. 11 THE CHAIRMAN: Okay. Yeah. 12 MR. MARSH: Any more questions from the 13 committee? 14 THE CHAIRMAN: We have one more, Coles. 15 MR. MARSH: Yeah. Thank you very much 16 for coming, we appreciate that, and we're going to 17 move along. Thank you again for coming. 18 (Discussion held off the record.) 19 THE CHAIRMAN: We're running a little 20 behind schedule, we want everyone to have an 21 opportunity to speak, so let's take the last one

1 now. MR. MARSH: We're going to do Severn 3 And Mike. Narrows. 4 MR. GRANT: Severn Narrows, all the way 5 at the top of the Severn River. Currently the 6 entire river is 35/20 with the exception of this 7 area right here, which is currently six knots 8 Saturday, Sunday and holidays, and then during the 9 weekdays 35/20. The Sunrise Beach area, this is a 10 ski area up here, there's a large bay up here with 11 more recreation. They're requesting again for six 12 knots Saturday, Sunday and holidays for this length 13 and in this cove here. This line actually comes 14 out to here, it's a little bit too far, but the 15 line comes something like this. 16 The request is all year, A PARTICIPANT: 17 not just Saturday and Sunday. 18 MR. GRANT: Right --19 A PARTICIPANT: That's current, that's 20 current. 21 MR. GRANT: It's already Saturday and

1 Sunday, right. At all times, requesting at all 2 times, I stand corrected. All right. So Severn 3 Narrows, petition is 15 signatures. Website three 4 for, 27 against; calls one for, two against; 5 e-mails seven for, 14 against. 6 A PARTICIPANT: What was that first 7 number again, please? 8 MR. GRANT: Which one? A PARTICIPANT: The first number you 10 said about e-mails? 11 MR. GRANT: E-mails seven for and 14 12 against. 13 A PARTICIPANT: Petition is 50 total? 14 MR. GRANT: 50 for total. 15 A PARTICIPANT: 50 for. 16 MR. GRANT: 50 for. Severn Narrows 17 against, traffic has declined, no longer necessary. 18 I will tell you that I received an e-mail from the 19 original petitioner, who said that he had requested 20 to pull his name from the petition, no longer feels 21 that it's necessary because traffic has declined

- 1 and no longer necessary. Saturday, Sunday and 2 holidays works fine. Access to the bay, not the 3 river, would be hindered. It's an established safe 4 area for families to enjoy the water and there is 5 very little traffic, boat wakes have helped deposit 6 sand on the beach, it hinders access to the ski 7 waters, and creates enforcement of established 8 regulations. For the petition, it's a hazard for 9 nonpowered vessels, kayaks, small boats, standup 10 paddlers, canoes, et cetera, visibility is an issue 11 at dusk and dawn, there's too many Jet Skis too 12 close to piers and other structures, shoreline 13 erosion and too many wake boats. 14 MR. MARSH: Thank you. The officer that 15 patrols that area, would you -- let's hear your 16 thoughts. 17 OFFICER HUNT: How is everyone? 18 Officer Hunt, I'm assigned to that portion of Anne
- 21 fellow patrol officers that patrol that area that

in time it's my opinion and the opinion of my

Arundel County in the Severn River. At this point

19

20

- 1 the current regulations that are in place are,
- 2 we're satisfied with. I pulled some complaints we
- 3 got from April 15th until September 18th and the
- 4 Natural Resource Police Communication Center logged
- 5 four complaints. All four complaints were from the
- 6 same person and they referenced speeding vessels
- 7 and vessels causing wakes. On some of these dates
- 8 the complaints were called in, the current
- 9 regulations that are in effect, the six-knot, is on
- 10 the weekends and holidays, these complaints were
- 11 called in on weekdays. During the entire year this
- 12 year, boating season this year, up to this date
- 13 there have been no citations issued in that area
- 14 for anything. It's pretty self-regulated in our
- 15 opinion.
- MR. MARSH: Thank you. Any questions
- for the officer? Thank you very much, appreciate
- 18 you coming in.
- 19 OFFICER HUNT: Thank you.
- MR. MARSH: Would the petitioner or the
- 21 spokesperson come forward and speak? We have quite

- 1 a number of people on the list to speak, so we ask 2 you if you would probably not be redundant. If you 3 have something else to add we would like that. 4 what's your name, sir? 5 MR. BIEDENKAPP: I'm Gary Biedenkapp and 6 I live at 695 Shore Road in Carrolton Manor. 7 THE CHAIRMAN: Spell your name. 8 MR. BIEDENKAPP: B-I-E-D-E-N-K-A-P-P. MR. MARSH: Thank you. 10 Yes. The person that MR. BIEDENKAPP: 11 originally put the petition in, Jimmy Craig, who is 12 not here today, did pull out of being involved in 13 this, so he and I kind of spearheaded it, so I have 14 to couple of things that I had to say. There may 15 not have been complaints to the DNR, but there are
- 17 There are, there are waterskiers in the mornings

lots of people that go up and down the river.

16

18

19 they're one at a time and it's very nice for them.

that come through there that really enjoy that and

- 20 There are times later in the day when wakeboarders
- 21 come through there, it's a narrow area because it's

- 1 called the narrows, that these people come close to
- the piers, they come close to each other, there's
- 3 hardly enough room for them to cross each other,
- 4 and I do agree that the people that waterski in the
- 5 morning and in hours when it's quieter, it will be
- 6 a change for them, but for the safety of the other
- 7 people that are out there I do think it should be
- 8 changed to six all the time.
- 9 There are other places to waterski. And
- 10 it is a safety issue, there have been deaths in
- 11 there, the pier was hit three times, so it is a, it
- is a safety issue. And not everybody is as
- 13 courteous as some of those waterskiers that come
- 14 through there one at a time.
- MR. MARSH: Thank you. We have other
- 16 people that would like to speak, but we understand
- 17 that there's some concerns there, so we just --
- 18 Burt, yeah.
- 19 A PARTICIPANT: I don't want to yell
- 20 into this thing. I'm here to talk for some of the
- 21 residents of Ben Oaks. My family has lived about

1 two miles up from the narrows at the end, but we're 2 two miles upstream from this area of the narrows. 3 My family and I have lived in the area -- the other 4 way. You're right, it's turned, that's my fault, 5 you're correct. My family and I have lived in the 6 area almost 50 years, I grew up on the water here, 7 boating since I was early teens, very familiar with this area. For those of you that don't know Ben 8 9 Oaks, we've got about nine acres on the water that 10 we own collectively, we have 2,000 feet of 11 waterfront that we have as a community. We're a 12 very big boating community, and I mean anything 13 from sailboats, powerboats, kayaks, very familiar 14 with six-mile-an-hour-zones, we have one in the 15 cove that we have our community pier. It is just like the narrows, currently it's on Saturdays, 16 17 Sundays and holidays. We occasionally will get 18 people that don't abide by the law as I'm sure 19 happened here, so we're aware of all of this. 20 We are vehemently opposed to this. 21 have a petition with me and this was just the other

1 day at a community party I asked if some people 2 would like to sign, I've got 53 names I'd like to 3 submit right now that are opposed to this being 4 changed. I don't know who I present this to. 5 (Document tendered.) 6 THE CHAIRMAN: Thank you. 7 A PARTICIPANT: Thank you. I know that 8 if I spent more time on this -- I was asked late 9 even to be involved, one of the people that had 10 been involved early is now across the ocean with, 11 he's in service for our country so I kind of had to 12 step in, so I apologize, I'm kind of late to the 13 party so to speak. 14 One of the things is we do believe the 15 laws now totally take care of the problem. During 16 the week there's very few people going through 17 there trafficking. We really believe from where we 18 live and there's, it's Indian Creek Marina is up by 19 us, a lot of us enjoy going out to Round Bay and on 20 to Annapolis to crab, fish, let alone recreation, 21 and this would impede, you know, us getting through

1 there. Those of us who are boaters, we understand 2 controlling our wake and we do so. There's always 3 going to be people that do not do what they're 4 supposed to, and we understand that, but I don't 5 think this legislation is going to stop that. 6 It's also a very safe area as the 7 gentlemen mentioned before to have skiers, children 8 on tubes that go straight through there, you know, 9 during the week and it's a safe area and you stay 10 away from piers, there's plenty of room in there. 11 We also think honestly it might actually cause some 12 damage to the values of our property that are up 13 the river from this because we do access larger 14 areas of the water going through there and that is 15 definitely going to slow our process during times. 16 Five in the morning I'm going to a crabbing spot, 17 there's no reason I can't be doing 10, 15, maybe 20 18 knots through there if I'm not putting up a lot of 19 wake. 20 I also have, one of our other neighbors 21 I know has some other points that he'd like to

1 Appreciate your time, thank you very much. 2 MR. MARSH: Thank you very much. 3 Anybody else in opposition to this petition that 4 would like to speak? Yes, sir. 5 MR. MCNUTT: I think I'm next on the 6 list, but you want to --7 MR. MARSH: If it's anything different 8 than what's been presented. If you have another 9 point we'd love to hear that. 10 MR. MCNUTT: I'm Todd McNutt and I live 11 in Ben Oaks, I've been here for six years and put 12 about 150 hours on my boat this year already, so I 13 go through the narrows quite a bit. I think the 14 main points I'd like to add beyond what Burt 15 already pointed out is that there are very few --16 there's only one significant commercial pier, that 17 is upstream from there, that's in Indian Landing. 18 It's not large, no gas docks, not a lot of activity 19 from that, and secondly, in 30-plus years there's

been no significant residential development on that

creek, there hasn't been that many added piers or

20

21

1 anything, so nothing has changed in 30 years. 2 then lastly I would like to point out that this 3 zone here is very bidirection, there's not a lot of 4 cross traffic and people flying back and forth in 5 many different directions. It's very easy, you 6 know, everybody kind of knows it's a runway and 7 it's a bidirection thoroughfare and it's very safe 8 and visible, there are no blind turns or shoals, 9 it's easy to navigate through there, plenty of 10 visibility. I believe it's safe and these signs 11 are a hugely unnecessary restriction on all of us 12 that live upriver. It's almost a mile long, you 13 know, if you take an added 10 minutes to go through 14 there at six knots, and as an avid fisherman and 15 crabber that goes out on the weekend, I think 16 that's an excessive amount of time for us. 17 MR. MARSH: Thank you, sir, appreciate 18 Anybody else in opposition? 19 THE CHAIRMAN: Get to you next. 20 MR. MARSH: Make sure we get everyone. 21 THE CHAIRMAN: I want to add one more

- 1 thing. We want everyone -- we want everyone to
- 2 have an opportunity to speak, but we do not wish to
- 3 hear the same repetitive thing that's just been
- 4 said. If you, if you agree with what's been said,
- 5 you can say I agree with that, your name and it's
- on the record, or you can go for something new that
- 7 you wish to add. You certainly have an opportunity
- 8 to add it.
- 9 MS. PETERSON: I'm Barbara Peterson, I
- 10 live very close to the narrows back above the Anne
- 11 Arundel County waterski course, and I kayak in the
- 12 narrows a lot on both weekdays and weekends, and
- during the week there are very few boats in that
- 14 channel, primarily they are the waterskiers coming
- up to use the course and those people know their
- 16 rules, they have quiet boats and they behave, I
- don't feel threatened in there, and I think also
- 18 the entire Severn River had an exhaustive process
- 19 of setting limits from the beginning to the top.
- 20 This was done in a very systematic, careful and
- 21 thoughtful way and I think ad hoc changing it here

1 and there is not justified by any behavior that I 2 have seen on the river. Thank you. 3 MR. MARSH: Thank you very much. 4 Anybody else that would like to speak in 5 opposition? Yes, sir. If you have something else 6 to add. 7 MR. WALKER: Yeah, Ken Walker, I live 8 just to the west of that, right, right about there. 9 I represent the Severn River Waterski Club. 10 rest of the people, there are about 45 family 11 members, families for waterskiing --12 THE CHAIRMAN: Are you for or against? 13 MR. WALKER: We are absolutely against 14 that. 15 THE CHAIRMAN: Okay, we wanted to hear 16 that. 17 MR. WALKER: Yeah. We do use the 18 course, as was mentioned, we all know the rules on 19 how to use the course and we do ski in there, we 20 frequently --

MR. MARSH: Speak up a little bit.

21

1 MR. WALKER: We frequently go by either 2 going further out into the cove or coming down 3 through the narrows. If there's any wind at all 4 the narrows is the perfect place to ski because 5 it's a nice area to ski in and is protected. 6 Further out in either direction there's issues. 7 During the week I ski about three days a week and 8 in the mornings and every once in a while in the 9 evenings. We go through there all the time to get 10 to the other ski course that we maintain down in 11 the upper creek. If we see another boater out 12 there as we're traveling one way or the other, 13 it's, it's rare. On weekends there's definitely a 14 lot of traffic through there, and I agree this is 15 not necessary. But during the week, you just don't 16 see any reason for it. 17 THE CHAIRMAN: Thank you very much. 18 MR. MARSH: Thank you very much. Anyone 19 else that would like to add something? 20 A PARTICIPANT: Actually I have nothing 21 new to add.

```
1
                A PARTICIPANT:
                                I do.
                MR. MARSH:
                           On the record.
 3
                THE CHAIRMAN:
                               You can just say you --
                MR. MARSH:
                            Say your name and --
 5
                A PARTICIPANT: Tom Perflug (phonetic)
 6
    and I live above the river next to Ben Oaks and I
7
    think the previous gentlemen captured all the ideas
8
    that I had.
                MR. MARSH: Thank you. You're opposed
10
    to it?
11
                A PARTICIPANT: Yeah.
12
                MR. MARSH:
                            State your name.
13
                A PARTICIPANT:
                                Steven Coral (phonetic),
14
    and I live in the middle of the narrows.
15
    two properties there on the beach and I
16
    respectfully respect your concern, the petitioners'
17
    concern, but I think the main issue is wake, not
18
     speed. There's boats that, 35-foot powerboats that
19
     go through there pushing water that are not on
20
    plane, they make tremendous wakes, they do that on
21
     the weekend with the six-mile-an-hour limit as
```

1 well, they're doing 10 knots. That's a law 2 enforcement issue, it has nothing to do with during 3 It occurs during the week too, but the 4 six-mile-an-hour limit has not prevented it during 5 the weekend and I think that's the main issue. 6 have no erosion on my beach, never from waves, only 7 from storms. 8 The issue about the pier being hit, 9 that -- you gotta be an idiot to hit a pier. 10 mean a speed limit is not going to control that and 11 on Interstate 95 instead of having a 12 60-miles-an-hour limit, it should be six knots. 13 MR. MARSH: Thank you, sir. Anvbody 14 else have any opposition that would want to add 15 something new? Yes, get on the microphone, please. 16 MR. BEAKERS: Hi, folks. I'm in 17 opposition. My name is Tom Beakers and I'm with 18 the waterski club. Hi, Russ. I met Russ several 19 years ago. I moved down to this area in '93 when I 20 first started waterskiing in the ski club and I'd 21 just like to share a little bit of my experience,

1 and it has to do with family values. 2 A lot of the time I spent with my sons, 3 who are very good citizens of the country, one is 4 in the Air Force and he's done very well for 5 himself and went to college, but the time that I 6 spent with my sons during the evening, after 7 school, to go through those narrows and let them 8 waterski and learn the value of water sports and 9 teach them the right things was absolutely a great 10 It got time for me to spend with value for them. 11 my kids that I would have not been able to do if 12 that waterway was shut down, because if you push 13 everybody out towards the ski course there you wind 14 up even in the evenings with more boat traffic and 15 then it's not a good, safe situation when this 16 happens, and that happens on the weekends. 17 know, there has been some terrible things that 18 happened on the weekends where there was a death in 19 July several years ago. That's when boat traffic 20 was up in that area, so I just want to say that I'm 21 absolutely opposed. There is safety -- you have to

- 1 teach people as well as, you know, like he said,
- you gotta be an idiot to hit the pier. So thank
- 3 you very much for your time.
- 4 MR. MARSH: Thank you very much. There
- 5 was a gentleman over here and I will recognize you,
- 6 sir.
- 7 A PARTICIPANT: I live on the narrows, I
- 8 live right there originally in the narrow part and
- 9 then I moved around. I want to make sure you
- 10 understand that rip there is probably under 200
- 11 yards, we're talking about a very narrow area, and
- in fact I don't think you can have two boats pass
- each other and not violate the law, be a hundred
- 14 feet from both sides, both piers and a hundred feet
- between each one, I don't think that two boats can
- 16 pass each other.
- 17 30 years ago, 25 years ago, 20 years
- 18 ago, even 15 years ago, I skied in there. It's a
- 19 great ski area, I agree it's a great ski area, but
- you guys aren't there during the week, you're not
- there when the wakeboarders are running up and down

- 1 and passing each other within 25, 30 feet of the 2 You're not there when you see the kind of 3 damage that goes on there, and we did lose a life 4 there about 10, 11 years ago, and when you're 5 coming up north, especially in the spring and fall 6 the sun is coming down, you can't see. I stopped 7 skiing there ten years ago because you can't see a 8 person in the water. You can't see a swimmer, you 9 can't see a fallen skier. So we're here for 10 safety.
- I know it's an inconvenience for people
- 12 from Ben Oaks who want to get to the bay, but the
- 13 fact is sometimes you have to give up. I hate
- 14 seeing this lost as a ski area because I ski and I
- love it, but we have more boats, bigger boats,
- 16 faster boats and we have wakeboarders. We didn't
- 17 have wakeboarders 15 years ago. If they were just
- 18 skiing I would say okay, no changes.
- 19 So I just want to be on the record that
- we spoke, we lost a lot of our supporters because
- of the time, but I think you'll find at least the

- 1 homeowners that live there that have to witness the
- 2 kind of danger that goes on there are certainly in
- 3 support of this petition. Thank you very much.
- 4 THE CHAIRMAN: Just a moment, someone
- 5 over here wanted to say something.
- A PARTICIPANT: I would.
- 7 THE CHAIRMAN: Just a moment now, I'm
- 8 trying to get people in order, so if you, if you
- 9 put your hand up before -- this may not be the time
- 10 to do it -- your hand has been up, you want to say
- 11 something and then I'll get to you and then I'll
- 12 get to you and that's it, I think that's going to
- 13 be it.
- 14 A PARTICIPANT: I have a video that I'd
- 15 like to show.
- MR. MARSH: We'll get to you.
- 17 THE CHAIRMAN: Excuse me, you have a
- 18 video you'd like to show?
- 19 A PARTICIPANT: Yes, I have a video that
- 20 I would like to show.
- MR. MARSH: Fine, you want to show that

```
1
    video?
 2
                A PARTICIPANT: I have it on my iPad,
 3
    this gentleman can't access so I have it on my
 4
     iPad.
5
                MR. WILSON: I'm Jim Wilson and I'm
 6
    adamantly opposed to this regulation. I've been
7
    skiing on the river for a long time. I'm currently
8
    the treasurer of the ski club, but I've been skiing
9
    on the river since the early '70s and the traffic
10
    during the week is almost negligible.
11
    through there and we rarely see anyone during the
12
    week time, especially during the day, and, you
13
    know, so the weekends, I understand, we don't even
14
     ski on the weekend, it's a ski club, because if
15
    there's any wake at all we don't go out, and during
16
    the week we go through there if it's windy, so I
17
     just wanted to put that on the record.
18
                MR. MARSH: Thank you very much.
19
    think we're --
20
                THE CHAIRMAN: We have this gentleman
21
    here and then we have, we have one there and then
```

1 we have a lady that's going to show us the video. 2 MR. MARSH: These are in favor of the petition, correct, in favor? 3 4 A PARTICIPANT: Of the six knots. 5 MR. MARSH: We want to make sure that we 6 keep three to five minutes for the presentation. 7 MR. COHEN: My name is Ed Cohen, I live 8 right in the middle of the narrows and I've lived 9 there for over 15 years. I've always lived on the 10 Chesapeake Bay, I work on the Chesapeake Bay, I 11 work with big ships is my real job and I'm also a 12 licensed captain. My boat on the river has been 13 affected, the waves are so big that it broke a 14 chock. DNR did not record this. Okay, I'm just 15 telling you right now. I'm also going to tell you 16 this is the third time that residents have been 17 before this group that I know of and there have 18 been a number of deaths. This is about safety. 19 And what has been happening is there has been an 20 increase in boats, particularly in the evening. 21 There is an Internet site that's telling people to

- come to the Severn River Narrows and run their
 wakeboard boats. A wakeboard boat operates faster
- 3 than six knots. It has a water tank or a vane or a
- 4 tower and it is purposely, deliberately making a
- 5 wave. Some of these boats don't come from the
- 6 area.
- 7 THE CHAIRMAN: Sir, some of, some of
- 8 what you're saying is true and some is not.
- 9 MR. COHEN: What isn't true?
- 10 THE CHAIRMAN: Well, you said -- we'll
- 11 discuss it later, but go ahead.
- MR. COHEN: This is about safety. There
- is no, there's nothing to control the number of
- 14 boats. The wakeboard boat is not a waterski boat,
- 15 it doesn't come into the waterski course. The
- 16 waterski course, I've been skiing this. The Severn
- 17 River people, they have a sign that says no wake.
- 18 What the Office of Homeland Security says, if you
- 19 want to control wakes you can have a speed zone and
- 20 that's what the residents are asking for, is
- 21 they're asking for a speed zone. I have pictures

- of the pier that's been hit three times. I also have a picture which was submitted to DNR, I
- 3 actually asked for the name of the owner and I was
- 4 told that I couldn't. The boat was operating at
- 5 nighttime and it was beach surfing and it was
- 6 making big waves, it had fat people hanging off the
- 7 back of the boat, it had running lights on and it
- 8 did not have a tow. I actually contacted the
- 9 Governor's Office, the letter went to Mr. John
- 10 directly, I personally wanted to contact the
- 11 person, DNR would not come up and see this type of
- 12 behavior.
- I think you need to know and understand
- 14 that wakeboarding is different than waterskiing. A
- wakeboard boat has fins on the bottom of the boat.
- 16 THE CHAIRMAN: We're familiar with that
- 17 type of boat.
- MR. COHEN: So the only thing that we
- 19 can ask for the residents that live north of marker
- 20 13 that are opposed, the value of that property is
- over \$75 million, the waves cause shoreline

```
1
    erosion, the numbers of the boats cause safety
2
    problems --
 3
                THE CHAIRMAN:
                               Thank you.
 4
                MR. MARSH: Thank you.
5
                THE CHAIRMAN: Now, we have one person
 6
    here and then we have a movie and then I think
7
    that's going to hopefully get everyone that wants
8
    to speak.
                MR. MARSH: You're in favor, sir.
10
                               I am against.
                A PARTICIPANT:
11
                MR. MARSH: Against, okay.
12
                MR. GIST: I am against the legislation.
13
     I'm Ronnie Gist (phonetic), I'm a longtime boater
14
    on the Severn, I waterski with the ski club. All
15
    the people at the table are in opposition, I just
16
    wanted to make sure that my name got on the record
17
    as opposition. We didn't know if we needed to come
18
    up to do that or not, that's all. I have nothing
19
    else to say.
20
                MR. MARSH: That's fine, we like to get
21
    you on the record, sir. Thank you, appreciate
```

```
1
            And we can get this movie up -- yes, sir --
2
     something else to add?
 3
                            I'm opposed, yes.
                MR. KUTUN:
                                               My name
 4
     is William Kutun, I've been waterskiing on the
5
    Severn River since 1977, and I'm vehemently opposed
 6
              Again, waterskiing and all water sports
7
    are, have been restricted and I don't see that as a
8
    positive thing. Talking about law enforcement,
9
    that's another issue.
10
                MR. MARSH: Thank you, sir.
11
     opposed, you would like to get on the record?
12
                MR. HOPKINS: Yes, I would just like to
13
    get on the record, I'm Dwight Hopkins and I'm also
14
    with the ski club. One thing I'd like to mention
15
     is that boating inherently is dangerous. Living is
16
    dangerous, taking a bath is dangerous, so I think
17
     everything has already been stated pretty much, but
18
     if you're worried about safety that much maybe you
19
     should live in a cocoon. I don't know. Thank you.
20
21
                MR. MARSH: Thank you, sir. I just
```

```
1
    want --
 2
                THE CHAIRMAN: Now we're going -- wait,
 3
    excuse me -- we've got to go to the young lady here
 4
    next.
5
                MS. GAINES:
                             Thank you.
 6
                MR. MARSH: We'll get you.
7
                MS. GAINES: My name is Sue Gaines, I
8
     live in Carrolton Manor and I live on the narrows
9
    and it's probably the most narrowest part of the
10
    narrows and I have a video --
11
                THE CHAIRMAN: Excuse me, are you for or
12
    against?
13
                             I'm for the six miles an
                MS. GAINES:
14
    hour year long, and actually I want to say thank
15
    you for you all in the ski club that respect our
16
    waterways, because you do. That narrow portion,
17
    you all do. My issue is not with the people that
18
    do respect it, my issue is with those that don't
19
    and, you know, it's, excuse me for saying, I live
20
    there on the narrows, most of the people that are
21
     against this do not, and they just want to pass
```

1 through. I live on it, so I see it every day. 2 work out of my home and I see it every day. 3 have a video that I want to show. Unfortunately 4 it's on my iPad. And the reason I went out to my 5 pier to take this is because a wakeboarder had just 6 come by, somebody had fallen off their wakeboard 7 and they took a 180 about 20 feet from my pier. 8 I came out to watch him doing it again, but what I 9 caught was another boat coming down and almost 10 hitting the guy that was in the water. So that's 11 what I wanted to show. Unfortunately it's small, 12 so I can do it twice or just walk by. 13 THE CHAIRMAN: No objection, you can 14 walk by and show it to the board, towards that end. 15 MR. MARSH: Start down there and that 16 will be fine. 17 MR. KLING: The other end doesn't pay 18 attention. 19 MS. GAINES: The skier that's down is 20 down here and here's a boat coming through. 21 the boat coming through, and the boater, the

1 boaters with the guy in the water, they're yelling 2 at him to slow down. He starts to slow down, this 3 is my pier right here, and he starts to slow down 4 and what you can't see is he's actually right here. 5 Had they not yelled at him he would have gotten hit 6 because he was right smack in the middle of the 7 This is what we see every day. Every day, river. 8 not just -- I mean we don't just see it on 9 weekends, but it's every day, so I can send this to 10 you if you need it. 11 THE CHAIRMAN: Yeah, do that, yes. 12 MS. GAINES: Do you have an e-mail 13 address? 14 THE CHAIRMAN: Somebody over here. 15 MS. GAINES: Do you all want to see it? 16 MS. TROVATO: Sure, I want to see it. 17 MS. GAINES: This is way back from that 18 very small boat. 19 MR. MARSH: Sir, I'll get to you. 20 MS. GAINES: And you can see the boats 21 rocking. Let me start in from the beginning.

```
1
    Here's the boat coming, the guy's in the water
2
    already, and here, down here, and they're yelling
 3
    at him to slow down and he finally starts to slow
 4
    down and this is where I -- and he's out here in
5
    the water and then I'm taking the video when he
 6
    took off, so you can actually see him take off,
7
    he's going slower now and then you can see how
8
    close he was when he saw me pick up. It's really
9
    hard to see, it's very hard to see it, you can't
10
     see him, but he was taking off.
11
                THE CHAIRMAN:
                               We are --
12
                MR. MARSH: I'd like to see that too.
13
                THE CHAIRMAN:
                               We will take your word
14
     for the fact that there was a near miss and near
15
     fatal possibility, which does occur unfortunately,
16
     and I'm familiar with that area because I've been
17
    through it about 20 times and it is, to me it's
18
    narrow, I have a trawler, but, that's, you know,
19
    neither here nor there. I'm neutral in these.
20
              (Discussion held off the record.)
21
                                  I need a clarification
                MR. BLACKISTONE:
```

1 here on safety. How many accidents have happened 2 in the narrows, does the police officer know or 3 anybody know? 4 THE OFFICER: I'm sorry, what was your 5 question? 6 MR. BLACKISTONE: How many accidents? 7 THE OFFICER: I've only been on the 8 river for two boating seasons, okay, I had my 9 communication center pull the report for me for 10 this year. This year there were no accidents, 11 there was no cases of negligent operation, there 12 were no indications of operating while under the influence in that area. 13 14 MR. DWYER: I would like -- would you 15 show us where you live? You're pretty much on the 16 narrows part, right? How much damage have you had 17 to your property? 18 A PARTICIPANT: It's not about damage, 19 it's about safety. 20 A PARTICIPANT: As the one lady said, 21 narrowest point, I'm somewhere in here. I'm on the

1 other side of the tracks as everybody else, but --2 I have a beach, a nice sandy beach and two 3 properties, and I have, you know, no erosion from 4 traffic. 5 A PARTICIPANT: Was it a safety issue or 6 an erosion issue? 7 THE CHAIRMAN: Well -- excuse me. 8 MR. MARSH: Hold on. THE CHAIRMAN: Don't answer. 10 A PARTICIPANT: I'm sorry. I thought it 11 was a safety issue. 12 THE CHAIRMAN: We do not debate in here, 13 we hear testimony period. Now --14 MR. MARSH: Yes, sir. 15 THE CHAIRMAN: -- I will recognize you 16 to make a question, but I'm going to hear this 17 gentleman here and I'm going to then hear your one 18 question and I'll hear one from you and then we'll 19 break for lunch. All right. 20 A PARTICIPANT: Just very quickly, I 21 mean it seems to me most of the arguments are about

- 1 waterskiers and the needs of waterskiers and things 2 like that. I'd like to say I do not ski, I rarely 3 ski at all, and if I do it's somebody else's boat, 4 not mine, and really it's about our ability to 5 commute to Annapolis and other things in the 6 evening, and it's a huge burden on us, so I don't 7 want it to be about waterskiing and what the 8 waterskiers want. I'm a fisherman. Thank you. MR. MARSH: Thank you. 10 THE CHAIRMAN: Now, we have one question 11 from the board, which I will let them ask the 12 question and then we will let you make your last 13 comment and that will be it. Go ahead. 14 MS. TROVATO: So my question to the 15 folks who would like to make this six knots at all 16 times is your issue safety, are any of you 17 waterskiers, are any of you out there doing this or 18 is this just something that you're looking at from
- 20 shouldn't be taking those risks? I'd like to
- 21 understand.

19

above and saying oh, my goodness, those people

```
1
                A PARTICIPANT: I've waterskied before
2
    and we're not, we're not talking about the
 3
    waterskiing course up here or up the river, we're
 4
    not talking about that. What we're talking about
5
     is safety inside the narrows.
 6
                MS. TROVATO: And my question to you is
7
    are you trying to regulate other people's safety
8
     from looking down on them from your homes --
9
                A PARTICIPANT:
                               No.
10
                MS. TROVATO: -- as you're looking down
11
    and saying gosh, they're so close, they could get
12
    hurt, oh my goodness, we should not let them do
13
    that anymore?
14
                A PARTICIPANT: There is nothing to
15
    prevent a big Sunseeker from coming through the
16
    narrows and making a big wave. The only thing we
17
    can do is ask for six knots, any boat of any size
18
    can come up through there at pretty much any speed
19
    up to 35 during the day, unlimited displacement and
20
    unlimited horsepower. There's nothing in the Code
21
    of Maryland Regulations that prohibits the amount
```

1 of installed horsepower --2 A PARTICIPANT: Then it's a wake issue, 3 not a speed limit. 4 A PARTICIPANT: It's combined. Is this 5 your boat? 6 A PARTICIPANT: I can't see that far, 7 but I don't -- I do six knots. 8 THE CHAIRMAN: Excuse me, sir. A PARTICIPANT: I waterski and I support 10 the Severn River people who waterski on the course. 11 MS. TROVATO: My question for you is it 12 safety for whom? 13 A PARTICIPANT: Safety for everybody. 14 A PARTICIPANT: For everybody. 15 A PARTICIPANT: For the skiers, for the 16 homeowners, for people getting on and off the 17 We're up there sometimes with wakeboarders 18 coming in there next to a pier and we're trying to 19 take our boat in and out, we can't even get out, we 20 have to hang on it and it bangs against the 21 pilings.

1 MS. TROVATO: Interestingly --THE CHAIRMAN: Just a moment, just a 3 moment. We are not debating here this afternoon. 4 Now, you asked a question, the question has gotta 5 be yes or no coming from over there, one person, 6 and then we're going to go to the next question 7 from the board. 8 A PARTICIPANT: Somebody answer that yes 9 or no. 10 A PARTICIPANT: No, we're not trying to, 11 we're not trying to tell people how to be safe from 12 themselves. 13 THE CHAIRMAN: Thank you very much. 14 Now, next question down here. 15 MS. CRAIG: Mike Grant. 16 MR. GRANT: Yes. 17 MS. CRAIG: When I was on the boat with 18 you for this trip, we shot the distance at the 19 narrowest point and my notes say it was 170 yards 20 wide. 21 MR. GRANT: Approximately, yes.

1 MS. CRAIG: Thank you, sir. current regulations for distance from shore for 3 towing a skier? MR. GRANT: A hundred from the 4 5 structure. 6 MS. TROVATO: A hundred feet. 7 MR. GRANT: Right, right. 8 MS. ALLISON: We talked about safety and 9 I have heard a number of times now that one dock 10 has been hit three times and a report was not filed on that incident and I am curious where the dock 11 12 was. 13 A PARTICIPANT: It was actually what I 14 wanted to clarify --15 THE CHAIRMAN: Excuse me, sir. Are you 16 addressing the question to --17 MS. ALLISON: I'm addressing the 18 question to anyone that can answer it. 19 THE CHAIRMAN: I'm trying to give 20 everyone a fair opportunity to speak, but I would 21 say one thing, it's now 1 o'clock just about and I

```
1
    hate to just break off the meeting, but we are way
    over time now.
3
                A PARTICIPANT: That hit was over ten,
4
     like ten years ago.
5
                MS. ALLISON: Nothing recent?
 6
                A PARTICIPANT: No, no. It was alcohol
7
     involved.
8
                MS. ALLISON: Thank you.
                A PARTICIPANT: In the middle of the
10
    night.
11
                THE CHAIRMAN: Not hearing any more
12
    comments from the floor I am going to adjourn the
13
    meeting.
14
              (Hearing adjourned at 12:57 a.m.)
15
                             ****
16
17
18
19
20
21
```

1	STATE OF MARYLAND
	COUNTY OF BALTIMORE
2	
3	I, Kelly A. Taylor, a Notary Public in
4	and for the State of Maryland, County of Baltimore,
5	do hereby certify that the aforegoing is a true and
6	accurate transcript of the proceedings indicated.
7	and the 自己 to the
8	MANUFACTURE TANGETHER TO THE PARTY OF THE PA
	Ky amne Talor
9	Kelly A. Taylor, Notary Public
10	ORE COUNTINE
11	444443246224
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	

	l	1	1	l	l
A	activities 44:8	adjourned	Al 1:16	27:12 37:9	April 124:3
abide 127:18	74:12 80:8	158:14	Alan 55:20,21	44:9 48:10	arc 101:15
abiding 35:20	92:8	Administrat	57:12,15	61:1 68:20	archeologist
ability 74:11	activity 19:2	13:19	58:11 70:6	71:20 89:18	19:21
153:4	23:7 24:11	Administrat	alcohol 158:6	91:6 106:12	archeologist's
able 4:11 11:2	26:2,5,9,21	21:6	Allison 1:13	130:3	20:4
36:16 56:20	27:5,8 40:20	adversely 23:6	19:13,13	131:18	area 4:17 5:2
66:3 72:10	63:10 65:10	advised 25:9	157:8,17	133:4	5:3,6,14,15
137:11	74:17 88:15	Advisory 1:1	158:5,8	136:13	5:16 6:7,10
abnormally	88:16 96:14	82:14	allows 21:13	151:3	6:11,12,13
100:6	130:18	aforegoing	amount 30:4	anymore	6:18 8:12
above-entitled	ad 132:21	159:5	33:13 55:15	154:13	9:19 10:9,14
1:5	adamantly	afternoon	55:16 66:10	anyway 41:7	10:16,21
absolutely	141:6	79:17 80:2	102:20	60:16	11:6,11,18
109:19	adaptation	88:16 156:3	114:16	102:11	12:13,15,16
133:13	98:10	agencies	131:16	apologize 68:7	12:16 13:3,6
137:9,21	add 34:2,19	100:19	154:21	128:12	13:10 14:19
absorb 119:6	72:7 79:3	ago 35:7,14,17	Amy 1:14	appeal 72:21	14:21 15:5
absorbs 119:1	111:20	43:15 52:4	anchor 55:6	appealed	15:13 16:2
abuts 116:8	114:13	52:16 53:1	58:4,7 60:20	73:14	16:11,12
academy 98:3	125:3	55:8 80:19	61:2,5 92:14	appreciate	17:5 18:21
acceptable	130:14	85:10 101:1	92:14	33:2 40:3	19:3 20:21
47:12 48:2	131:21	109:2	106:16,17	66:13 68:13	21:12,15
accepted	132:7,8	136:19	anchorage	82:17 86:18	23:15,21
15:10	133:6	137:19	57:20	91:8 96:18	24:8 25:3
access 21:11	134:19,21	138:17,17	Andy 17:12	97:5,14	26:7,9,14,18
26:5 34:9,21	136:14	138:18,18	56:7	110:21	26:19,20
102:17	146:2	139:4,7,17	anglers 18:8	115:11	27:2,20
123:2,6	added 130:21	158:4	18:17	120:16	34:15 37:8
129:13	131:13	agree 41:11	Annapolis 1:7	124:17	37:10 38:20
141:3	adding 26:1	64:15 72:21	73:20 91:13	130:1	43:19,20
accidents 16:5	91:18	108:11,13	91:13	131:17	49:5,6,7,11
75:2,19	addition 14:4	108:15	128:20	145:21	50:11,15
76:20 81:20	82:12	126:4 132:4	153:5	appreciated	51:8,9 53:20
151:1,6,10	additional	132:5	Anne 123:18	81:3	57:7 58:5,7
accurate 29:7	57:6,7	134:14	132:10	approaching	58:8,21 59:5
159:6	address 79:12	138:19	answer 16:21	82:11	66:8 70:8,14
acres 127:9	79:19 97:5	ahead 20:8	17:3 45:10	appropriate	70:18,19
act 1:1 2:3	149:13	21:21 31:13	47:14 52:10	35:14 40:1	74:21 75:4
39:21	addresses 87:2	40:14 47:17	52:15 68:20	44:7	75:13,15,19
action 14:12	addressing	56:5 67:19	89:16 109:5	approved 15:9	76:10 77:3
20:5 25:13	45:16 85:16	82:6 108:2	152:9 156:8	approximate	91:18 92:4
25:17 52:21	86:3 157:16	117:9	157:18	69:6	93:5,7 94:9
68:19 79:7	157:17	143:11	answered 91:3	approximat	94:12 95:11
113:6	adjacent 79:9	153:13	110:1	69:8 77:8	95:13 98:1
actions 27:5	adjourn	aids 98:2	answers 11:4	78:4,19	103:14,17
ļ	158:12	Air 137:4	anybody 27:9	156:21	106:5 107:8
	<u> </u>				

	_	_			
114:18	26:7 123:18	132:10	114:10	benefits 50:4	109:14,17
117:1,2	assistant 3:11	144:7	116:13	better 97:11	150:21
118:8 119:6	Assuming	149:17	121:10	beyond 11:18	151:6
119:8 121:7	117:11	background	123:2	106:7	Blackwalnut
121:9,10	attendance	56:10	128:19	130:14	85:4
123:4,15,21	2:4	backside	139:12	bidirection	blind 131:8
124:13	attention	104:9	142:10,10	131:3,7	blinding 96:7
125:21	59:13	bad 29:21	beach 77:7	Biedenkapp	board 2:18
127:2,3,6,8	148:18	balanced	82:9,12,12	125:5,5,8,10	22:20 67:17
129:6,9	attractive 78:8	84:18 85:9	90:5 98:8	big 10:19	67:17 72:9
134:5	78:9	ball 80:15	115:16	20:14 38:1	117:8
136:19	authored 6:6	Baltimore	121:9 123:6	80:11 98:13	148:14
137:20	6:7	159:1,4	135:15	100:9 102:2	153:11
138:11,19	Auxiliary 98:2	Baluss 27:14	136:6 144:5	105:19	156:7
138:19	available 9:14	27:17 31:12	152:2,2	106:11	boat 1:1 2:3
139:14	100:2	31:14 42:17	beaches 77:14	111:14	12:11 13:10
143:6	average 80:14	46:13	Beakers	127:12	13:13 14:10
150:16	avid 131:14	bangs 155:20	136:16,17	142:11,13	14:12 16:4
151:13	avoid 39:7	bank 28:4,17	bedroom 87:7	144:6	18:3,4 24:7
areas 57:18,20	aware 4:8	30:2 31:5	beginning	154:15,16	26:3,7 28:3
77:18 78:12	12:14 14:5	banks 28:12	11:9 57:5	bigger 63:14	28:19 29:6
106:5 114:9	52:20 68:21	29:14 30:3,4	132:19	67:21	30:5,8,8
114:10	72:12	32:10 114:5	149:21	139:15	31:1,3,5
129:14	114:10	bar 89:14	begins 10:15	biggest 53:21	32:1,1,11
arguing	127:19	Barbara 132:9	behave 132:16	80:9	33:2,11
119:10	a.m 1:7	barren 85:1	behaving 44:4	Bill 52:11 53:7	34:10 35:1
arguments	158:14	based 65:5	behavior	56:12 64:12	35:10 37:21
152:21		66:10 120:2	35:16 133:1	71:2 102:6,6	38:1,3,6,13
arms 28:2	B	basic 53:10	144:12	102:10	40:20 43:13
46:16	back 2:21	basically	believe 7:7	bit 2:15 34:18	54:15,20
Arundel	14:20 24:17	23:13 55:9	12:5,15,18	56:10 57:4	55:5 59:20
123:19	25:3,4,19	94:16 116:3	23:8 32:1	70:12,14	65:14,15,15
132:11	28:9 29:14	basin 56:9	36:16 37:21	98:4 120:6	65:16,20
asked 19:3	29:18 37:2	57:3 63:2	49:18 50:7	121:14	66:10,20
21:10 41:7	51:11 52:5	100:2	51:12 52:4	130:13	67:12 69:21
61:8 71:12	54:2,19,21	112:17	81:21 85:18	133:21	70:10 78:21
86:11 110:3	58:8 62:18	118:4	86:7 94:11	136:21	80:9 81:12
128:1,8	71:12 73:5	bass 14:2	95:14 106:4	bitterly 37:18	84:10 94:3,3
144:3 156:4	84:13 93:10	18:17,18	128:14,17	Blackistone	96:11 98:3
asking 9:17	96:4 99:12	bath 146:16	131:10	1:13 9:9	100:16,18
70:17 71:15	99:16 100:1	bathtub 29:21	belong 4:10	10:1 18:3	100:21
116:3,5,12	100:21	bay 12:7 13:10	Ben 126:21	42:4,10,14	102:18
117:3	105:10	13:11 15:8	127:8	45:8 47:3,6	104:14
143:20,21	108:15	28:19 35:12	130:11	76:9,13	106:19
aspect 28:11	111:2	55:7 74:1	135:6	89:11,14,18	114:6 123:5
60:9	117:18	78:10 82:13	139:12	90:3 108:3	130:12
assigned 5:13	119:2 131:4	82:16 114:9	bench 28:21	109:4,7,11	137:14,19
	I	l	l	l	

	-	•	•	-	-
142:12	24:5,10	boatyards	bulkhead 74:1	74:8 92:5	caused 32:11
143:2,14,14	26:16 28:7	109:16,17	77:16	122:4	causes 100:7
144:4,7,15	29:4,5,8	Bob 1:13,16	bulkheaded	calm 78:12,13	119:14
144:15,17	35:9,15	3:9 99:6,13	85:5	81:15	causing 36:8
148:9,20,21	37:16 39:3,4	bodies 92:9	bunch 80:19	Calvert 23:18	124:7
149:18	39:8 41:1,4	body 90:6	buoy 103:13	canoes 123:10	cell 2:5 34:14
150:1 153:3	50:9 51:4	Boogies 60:11	buoys 3:16	Cantler 108:6	34:18
154:17	54:16 55:4	boom 84:8	11:7,9,10,12	115:19	center 21:14
155:5,19	56:12,14	Boston 80:14	99:14	Cantlers	124:4 151:9
156:17	58:6,6 59:15	bottom 17:6	burden 153:6	110:3	certainly
boater 27:18	59:19 60:14	88:10,14,14	Burley 104:5	116:18	17:12 33:3,4
30:13 94:4	61:11 62:21	88:20	Burt 126:18	Cantler's	56:7 132:7
108:19	63:1,14 65:6	100:11	130:14	91:14 98:16	140:2
134:11	65:7,8,8	113:10	bury 113:17	101:11	certified 58:14
145:13	68:18 77:11	114:3	Bush 1:9 2:21	102:1 104:1	58:16
148:21	77:15,21	117:19	business 55:2	104:1,16	certify 159:5
boaters 3:19	78:3 79:4,4	144:15	64:13	106:2 108:6	cetera 74:15
13:17 15:2,4	79:7 80:11	bought 67:13	busy 58:21	108:9	123:10
18:9 31:17	80:16,16	104:12	60:15	109:13	Chair 1:13
31:18 32:3	83:1 84:2,3	bounce 51:10	buy 64:15	111:6	chairman 1:9
56:19 67:1	84:5,5 92:13	102:3	105:1	115:18	2:2,8,20,21
71:7 74:13	92:16 98:13	Bowser 77:6,6	buying 104:20	116:8 119:5	3:18 4:20
106:6	98:18 100:1	79:15	bypass 11:2	120:7	5:7,18 7:6
116:16	100:7,11	break 72:1	B-A-L-U-S-S	cap 106:2	12:8 16:18
129:1 149:1	102:2	152:19	27:17	captain 31:19	17:2 19:4,10
boating 1:19	104:20	158:1	B-I-E-D-E	31:20 111:7	20:8,17
2:13 3:10	105:18,19	breaking	125:8	142:12	24:13 31:10
11:10 13:19	106:14,20	10:13		captured	31:13 34:3,6
21:6 22:12	107:2	100:10,10	C	135:7	40:2,12
22:13 41:19	111:12,13	breakwaters	C 2:1	Cardin's 21:8	44:15 45:5,7
44:7 47:13	115:5 116:9	77:16	cabin 77:11	care 80:16	45:13 47:4
49:7,10	116:13	briefly 5:1	cable 43:14	128:15	47:17 49:3
51:12,14	117:14	115:20	call 13:8 16:3	careful 132:20	51:20 53:4
53:17 57:17	119:2 123:9	bring 95:8	22:14 30:11	Carroll 110:6	57:10 60:17
58:3,15	123:13	104:14	30:12 33:7	Carrolton	60:21 61:6,8
62:17 75:16	132:13,16	116:9	34:12,17	125:6 147:8	61:15,19
75:18 88:15	135:18	bringing 86:4	36:3 74:16	case 27:18	62:2 67:4,16
101:20	138:12,15	broke 100:15	79:20	40:1 99:15	69:10 72:7
124:12	139:15,15	101:2	called 33:7,14	114:1	75:21 76:4,7
127:7,12	139:16	142:13	33:18 36:5,9	cases 151:11	76:16 79:11
146:15	142:20	brought 23:1	51:2 53:1	caught 148:9	79:20 81:5
151:8	143:2,5,14	36:14 41:16	66:15 68:7	cause 28:20	82:4,6 83:10
boats 9:1	145:1	86:15 111:6	124:8,11	45:4 55:16	83:13 85:14
10:19 13:14	149:20	brown 113:9	126:1	81:21 111:9	85:16,20
18:8,10,11	155:17	113:17	calling 54:9	129:11	86:17 87:20
18:18,20	boatyard 54:3	buffer 67:21	calls 22:16	144:21	89:5 90:19
20:2 23:7,8	109:15	built 104:13	41:3 49:21	145:1	95:11,18,21
	-				, -, -

96:10 97:3	126:8 128:4	cigar 23:7	120:6,6	75:4 81:10	139:6 148:9
97:14,17,19	131:1	30:8 38:1	closing 55:12	84:5,6 87:11	148:20,21
101:4 102:5	changes 84:14	cigarette 23:8	club 1:7 7:14	87:19 88:19	150:1
102:21	84:15,15	30:8 38:2	49:9,12,19	89:21 96:2	154:15
103:5,10	109:8	circled 89:15	52:17 53:8	98:14 104:2	155:18
106:16	139:18	circular 51:10	53:12,16	104:2,11	156:5
107:4,15,19	changing 66:6	circumstances	54:12 56:9	105:10	commander
108:1	106:1	32:10	58:14 59:9	107:1	62:16
109:20	132:21	citations 24:19	60:13 61:12	117:16	commencing
110:2,7,18	channel 13:4,7	76:21	62:14 63:9	124:21	1:6
111:17	13:12 15:7	124:13	66:7 68:1	125:18,21	comment 5:8
112:5 114:8	22:6 73:21	citizens 15:11	69:15 133:9	126:1,2,13	6:21 12:17
117:4,7	74:2 78:4	73:4 82:13	136:18,20	143:1,5,15	16:19 24:3
120:11,14	84:7 95:4,14	137:3	141:8,14	144:11	45:14 62:7
120:19	96:17 104:2	claims 68:18	145:14	145:17	62:10 70:5
125:7 128:6	104:9	clarification	146:14	148:6	81:6,8 83:13
131:19,21	105:10	20:11 107:7	147:15	154:18	86:1 87:1
133:12,15	108:11	107:18	Coast 56:8	comes 30:5,9	111:19
134:17	132:14	150:21	58:15 98:1	36:19 96:14	113:19
135:3 140:4	charged 3:20	clarify 20:21	100:20	100:9	153:13
140:7,17	Charles 13:1	42:17	cocoon 146:19	103:16	comments
141:20	15:17	157:14	Code 154:20	121:13,15	14:13 22:18
143:7,10	chart 89:12	classically	Cohen 111:5,5	comfortable	22:19 24:2
144:16	91:1 118:7	37:8	142:7,7	59:18	73:12 74:9
145:3,5	118:20	clean 82:16	143:9,12	coming 3:17	82:20 92:7
147:2,11	charter 55:6	cleaning 64:2	144:18	14:1 15:4	158:12
148:13	checking 28:8	clear 71:9	Coles 1:13	16:19 17:7	commercial
149:11,14	Chesapeake	88:14	120:14	18:12 22:6	11:21 18:9
150:11,13	35:12 78:10	clearly 119:14	collectively	24:1,7 39:18	45:9,17,18
152:7,9,12	82:13	close 6:16 7:9	127:10	42:19 44:10	55:5 89:19
152:15	142:10,10	7:10 8:13	college 137:5	44:11 48:14	90:1 130:16
153:10	Chevette	13:15 23:11	color 37:21	49:2 50:5	Commission
155:8 156:2	19:21	28:3 29:14	COMAR	54:15 56:11	13:1
156:13	chief 12:21	30:1 50:10	41:17	56:12 58:5	committee 1:1
157:15,19	child 7:21 8:2	50:18 55:10	combined	58:20 59:2	1:9,12 2:4
158:11	54:14	67:14 79:10	155:4	60:12 63:14	2:11,14,19
challenging	children 7:18	79:10 92:15	come 16:1	66:20 69:18	3:18 8:4 9:7
110:20	8:9 30:6	92:21,21	18:20 19:5	84:2 91:8	16:8 21:19
chance 48:12	53:16 54:13	108:20	25:2 29:5,8	92:1,15 96:4	22:8 30:14
52:9	74:10 80:8	123:12	29:9,18 30:1	96:4,11	31:11 41:13
change 64:14	129:7	126:1,2	37:2 39:20	101:21	43:3 44:9
87:13,18,19	chock 142:14	132:10	44:1 46:2	105:4	48:13 52:6
102:13	choice 38:2	150:8	58:2,3,8	117:18	52:14 53:10
105:14	chopped	154:11	59:1,13	120:16,17	55:12 68:14
113:1 126:6	108:19	closed 82:1	61:12 62:21	124:18	71:10,19
changed 86:12	Christopher	closer 2:7 75:9	63:2 64:15	132:14	72:2 73:10
87:5,18,19	1:15	78:16 99:21	69:19 70:11	134:2 139:5	82:3,14,14
	l				

		-				
88:8 89:7	compromise	contain 56:18	128:11	CPL 75:6,10	39:8,13,15	
91:6 97:5	48:2	containment	137:3	76:3,6,12,15	39:17,18	
120:13	con 72:14	56:16	county 5:13	77:2	40:19,21	
committee's	concern 21:7	contentious	12:11,18	crab 11:18	41:5 43:6,7	
31:21	32:8 46:9	73:14	13:1,1,20	50:7 55:1,2	46:2,4,14	
commodore	53:21 75:14	continue	15:17 16:15	57:8 128:20	47:21 48:20	
53:7,15	89:3 93:16	47:18	23:18 70:10	crabber 33:1	49:6,6,8,17	
62:14	107:5	continuous	123:19	45:18	50:5,6 51:15	
common 60:3	110:21	79:17	132:11	131:15	53:21 54:3	
communicat	112:15	control 20:3	159:1,4	crabbers	54:19 55:8	
124:4 151:9	135:16,17	23:3 66:7	couple 10:9,10	24:12 28:6	57:9,20	
communities	concerned	100:14	18:10 52:3	31:18 46:3	59:16,17	
81:2	49:13 55:1	136:10	69:16 82:20	104:21	60:8 65:2,3	
community	71:14 85:12	143:13,19	125:14	crabbing 25:1	65:7,17 66:3	
26:4 43:13	108:17	controlling	course 10:11	26:11 78:2	66:11 68:2	
43:16 54:4	concerning	129:2	58:15 77:20	94:19,20	68:12 70:9	
71:13 80:7	3:7 50:1	convenience	88:3 98:21	129:16	70:12 71:8	
87:13	79:13	32:5	105:18	crabs 46:2,4	71:11,15	
102:17	concerns 4:8	cooperative	108:9	78:1 79:2	73:18,19	
127:11,12	14:11 21:6	13:18	132:11,15	85:2 102:1	74:3,5,14	
127:15	27:9 77:2	copy 32:16	133:18,19	Craig 1:14	77:9,10,17	
128:1	86:10 99:7	85:20 97:9	134:10	46:8 69:3,6	77:19 78:1,3	
commute	126:17	Coral 135:13	137:13	125:11	78:7,11,12	
153:5	concur 69:14	corner 70:9	143:15,16	156:15,17	78:14,18	
compared	conflict 15:2	Corporal	154:3	157:1	79:1,5,9	
25:21	confluence	23:19 75:6,7	155:10	create 6:9,18	80:4,9,21,21	
complain 51:5	98:14	75:10,11	courteous	29:20	81:8,14,17	
complained	confused	correct 10:6	71:7 126:13	created 10:19	81:18,21	
36:9	17:18 47:8	20:12 52:21	cove 41:18	51:6	83:2,3,18	
complaining	congested	69:12 76:5	49:6 63:4,5	creates 123:7	84:2,3,6,7,9	
37:18 41:3	53:20	102:15	64:3,4 71:14	creating	84:14,17,18	
99:9	conscientious	103:20	93:7 94:8,13	112:21	85:1,4,6,7	
complaint	27:1	110:15	98:15 105:1	creek 21:21	86:8 87:8,14	
4:11 25:6	consequently	127:5 142:3	105:16,16	22:2,3 23:9	87:14,16,18	
52:20	38:19	corrected 88:3	106:4	23:12 24:3	88:7,13,19	
complaints	consider 63:15	122:2	112:21	24:10,18	89:19 91:10	
16:2 25:2,3	97:8	correction	113:7,10,17	25:20 26:3,6	91:12,20	
25:6,13,15	consideration	87:21	114:20	26:12 27:8	93:8 94:9,16	
25:20 33:6	105:13	correctly	118:8 119:1	28:1,11,16	95:3 98:15	
35:21 36:4,5	considered	66:10	119:3	29:5,7,10,19	102:15,16	
51:2 54:8	14:7 88:4	cottages	121:13	30:5,15,18	103:3,8	
75:16,18,18	constantly	104:12	127:15	32:3,21 33:3	104:5,5,6,10	
76:5 93:11	10:13 99:2	countering	134:2	33:8,11,15	105:4,11	
124:2,5,5,8	contact 3:6,12	82:21	covers 23:15	34:8,9,11	106:13	
124:10	144:10	countless	coxswain 98:2	35:5 36:21	108:10,11	
125:15	contacted	59:12	co-supporters	38:7,9,13,18	112:7,11,11	
complete 4:1	144:8	country	99:17	38:19,20	112:12,14	

	_	_	_		
113:20,21	55:16 66:19	156:3	deterioration	100:3	105:2
114:3,4,9	66:21 68:18	decade 104:11	14:15	dissipation	108:18
115:3,8	92:20 101:6	decided 12:11	development	118:10	113:3 157:9
117:17	129:12	47:11 71:13	130:20	distance 17:9	157:11
118:12	139:3	decision 47:16	difference	53:13	docked 67:1
128:18	151:16,18	72:20 97:6	20:14 36:6	117:13	100:8
130:21	Dan 110:5	110:20	55:13	156:18	dockman 35:8
134:11	danger 8:14	declined	different 4:13	157:2	docks 6:14,16
creeks 41:16	30:6,6,10	122:17,21	51:7 73:8	distinction	8:13 10:20
41:20 50:4	140:2	dedicated	84:21 130:7	34:20	28:6 36:17
53:17 81:13	dangerous	37:15	131:5	distribution	37:5,11
82:11 83:21	23:6 37:6	deeded 34:9	144:14	64:1	42:21 78:16
87:16	58:7 60:2	deep 13:9	difficult 13:3	District 62:16	98:20
113:20	62:21 74:16	80:13 92:7	28:2 34:18	disturbed	130:18
crew 98:3	74:21 109:1	defer 53:14	59:3,5	77:21 79:3	Document
Cronker	146:15,16	55:17	direction	disturbing	128:5
23:20	146:16	definitely 9:1	134:6	19:1 79:1	doggers 105:7
cross 126:3	date 110:11	9:4 105:21	directions	disturbs 79:8	dogleg 103:15
131:4	124:12	113:6	131:5	Ditmars 23:17	103:16
cruisers 77:12	dates 124:7	129:15	directly 69:21	23:18 24:17	doing 15:15
78:5	David 35:2,4	134:13	144:10	Divelbliss 7:5	37:6 44:5
Cuckold 41:17	59:7,8	deliberately	director 1:19	7:7,12,13	56:20 82:18
culmination	dawn 123:11	111:13	3:9,10 56:10	8:20,21	82:19 97:14
22:19	day 18:8,11	143:4	disappeared	diversity 85:3	129:17
cultural 21:15	19:15 64:15	deliberations	113:11	85:8	136:1 148:8
curious 61:21	85:12 96:5	72:3	discuss 143:11	DNR 13:19	153:17
113:11	96:17	delineated	discussed	21:7 33:8,11	dollars 64:14
157:11	125:20	13:6	47:15	41:3 44:4	Don 19:20
current 52:18	128:1	delivering	Discussion	54:10 57:17	Donald 96:21
62:16 91:15	141:12	102:1	5:10 115:14	58:14 90:11	97:20
121:19,20	148:1,2	Department	120:18	105:21	doors 60:19
124:1,8	149:7,7,9	74:17	150:20	125:15	dozen 98:5
157:2	154:19	deploy 99:14	discussions	142:14	dramatically
currently	days 36:16,18	deposit 123:5	72:3	144:2,11	29:4
15:17 49:1,5	134:7	depth 6:11	displacement	dock 7:16,19	drawing 98:4
73:21 74:2	daytime 96:10	Derby 59:8,9	154:19	7:20 28:4,4	drop 58:3
91:20 99:12	deadly 108:9	describe 91:11	displacing	30:18 31:4	drowning 8:1
121:5,7	deal 25:21	described	98:18	36:18 38:5	due 38:21 39:4
127:16	49:18 50:12	101:14	dispute 45:21	38:15 39:1,2	dug 113:13
141:7	deals 26:10	describing	disrespectful	39:3 42:19	dusk 30:10
curve 10:14	dealt 24:20	119:13	44:19	42:19 51:8	123:11
10:15,18	25:4,8,11	designation	disrupt 74:20	54:1,2,7	Dwight
	death 137:18	14:7 15:9	disruption	56:15 59:11	146:13
D	deaths 126:10	destination	111:9	77:15	Dwyer 1:14
D 2:1	142:18	78:8,9	disrupts 50:11	101:10,11	20:10,14,16
daily 18:10	debate 152:12	deteriorate	74:18 92:17	101:12,16	20:20 21:17
damage 54:16	debating	20:5	dissipate	104:18,18	76:19 107:7
g · •	l		also pate	101.10,10	70.17 107.7

107.11				l	
107:14	39:11	75:15 79:12	99:18	108:14	92:2,6 101:8
151:14	encompassing	79:14 92:19	exactly 42:16	extremely	114:19
	12:15	123:13	83:18 120:9	13:4	120:1
	endorsements	136:6 145:1	examiner	e-mail 102:11	121:14
E 2:1,1	57:16	152:3,6	57:17	122:18	155:6
earlier 116:14	enforcement	error 52:17	exceeding	149:12	farther 86:5
early 82:10	100:19	especially 8:1	96:11	e-mails 22:17	fashion 40:1
119:19	123:7 136:2	14:1 96:7	exception	49:21 50:1	fast 23:11
127:7	146:8	139:5	121:6	74:8 92:6	29:13 30:11
128:10	enjoy 50:4,11	141:12	exceptional	122:5,10,11	30:17 31:1
141:9	80:8 123:4	essence 32:8	57:21		32:3 38:3,4
Earth 42:7	125:18	96:3 101:5	excessive	<u>F</u>	41:2,4 50:10
98:10	128:19	essentially	131:16	facility 13:21	55:3 63:2
east 91:12	enjoying 6:16	51:14	exclude 43:6	14:19 15:11	78:21 84:9
104:1 106:2	entire 3:14	established	excuse 7:5,9	fact 37:1 38:3	92:13,16
106:4	51:15 71:15	92:17 123:3	24:13 44:2	44:4 138:12	faster 59:15
easy 131:5,9	98:8,9,20	123:7	57:1 67:17	139:13	139:16
ecological	108:11	estimate 65:5	81:5 83:6	150:14	143:2
84:15	121:6	et 74:15	85:14	fair 4:12	fat 144:6
ecologically	124:11	123:10	110:18	102:19	fatal 150:15
84:18 85:9	132:18	evening 50:10	140:17	157:20	fault 127:4
Ed 111:5	entitled 44:5	137:6	147:3,11,19	fairly 29:3	favor 10:5
142:7	entrance 22:4	142:20	152:7 155:8	78:18	13:2 49:18
edge 45:3	26:6 38:7	153:6	157:15	fall 6:15 139:5	76:2 77:9
88:12	64:5 73:21	evenings	executive 72:8	fallen 139:9	142:2,3
Edgewater 1:8	78:3 95:4	134:9	exhaustive	148:6	145:9
Edric 1:14	entrances	137:14	132:18	falls 15:18	favorable
effect 29:21	32:11	event 18:13	existing 5:3	familiar 23:21	105:2
38:21 124:9	environment	everybody	9:19 12:12	26:21 70:8	favored 105:2
effective 115:5	50:2 74:11	7:19 21:7	107:8 116:4	95:4 127:7	federal 21:13
effort 33:19	74:19	36:19 39:12	116:6	127:13	feel 27:3 94:5
eight 18:8	environmen	39:16,21	expanded 5:13	144:16	132:17
53:17 90:15	4:6 56:14	40:8 41:12	6:13 11:1	150:16	feels 122:20
eight-foot-w	99:7 101:7	47:20 48:12	expanding	families 50:3	feet 6:12 13:9
13:7	envision 46:15	65:1 80:3	5:16	94:21 123:4	17:20 22:7
either 15:19	EPA 82:15,15	112:12	expect 39:5	133:11	24:4 28:5,6
72:13 76:15	Eric 110:5	116:18,19	expected	family 7:16	28:13 35:9,9
78:2 112:14	Ernesto 29:1	126:12	19:18	44:7 82:10	42:5,10,12
134:1,6	39:1	131:6	experience	108:6	59:21 69:10
electronic	erode 77:14	137:13	48:3 136:21	126:21	78:4,4,16,19
90:21	erodes 79:8	152:1	explain 5:1	127:3,5	78:20 80:13
eliminate	erosion 23:9	155:13,14	12:9	133:10	83:3 84:10
21:11 39:9	28:20 29:2,2	everyone's	exposed 100:5	137:1	118:18
46:11	32:9 38:17	4:11	extend 50:4	far 16:1,2 20:6	127:10
Elks 1:7	38:21 39:4,5	evidence	91:17	22:18 32:5	138:14,14
else's 153:3	39:9 45:4	74:14 81:20	extension 5:6	63:5,17 83:4	139:1 148:7
emphasize	59:16 75:2	exacerbated	29:13	84:12,16	157:6
*			->5	_	107.0

i	•	İ		1	
fell 120:5	52:11,13	foolish 60:3	frequent 26:8	Gary 6:5	given 101:13
fellow 123:21	53:6,7 71:4	foot 95:13	frequently	125:5	glad 85:21
Ferman 1:15	fisherman 4:3	football 42:11	133:20	gas 64:15 69:4	Glenn 23:5
field 42:11,13	18:9 131:14	42:13	134:1	98:16	29:17
filed 157:10	153:8	Force 137:4	Friday 30:9	101:10,11	go 2:15 6:1 8:5
filers 112:9	fishermen	forced 108:21	48:6 55:13	101:11,12	8:12 10:2
fill 112:1	12:4	forces 92:1	friend 54:19	101:16	12:7 19:4
filling 75:7,11	fishing 18:16	forcing 33:16	front 5:5	104:18,18	20:8 21:20
final 72:15	18:17 19:1,3	Forest 98:8	28:10 87:8	108:18	29:10,19
73:15 88:6	21:4,11	115:16	104:16	130:18	31:13 32:3
90:3	80:21 92:18	forever 33:9	107:2	gasoline 79:4	33:14,15
finally 150:3	92:18	form 112:2	108:21	79:5	37:3,19
find 15:6	five 18:20	format 73:8	109:13	gassing 102:1	40:14 45:3
17:20 39:5	19:15 22:17	forming 43:10	111:8 116:6	Gaudette 1:19	47:17 48:19
139:21	22:21 40:7	43:21	fuel 51:8 54:1	3:10	54:18,20,21
fine 41:13	43:15 51:1	Fort 70:9	54:1,3,5,6,7	generally	55:3 56:5
62:11 66:9	66:1 87:10	forth 51:11	55:3 56:15	98:16	63:15 65:11
68:1 70:15	92:6 113:4	131:4	56:16 59:11	generated	65:21 66:2
123:2	113:16,18	fortunately	60:14 61:13	111:8	67:19 70:17
140:21	129:16	69:18	69:20	generation	71:8,12 72:2
145:20	142:6	108:20	104:20	97:9	72:8 73:5
148:16	flare 93:15	forum 93:20	105:1,2	gentleman 3:1	82:6 84:21
finger 100:14	fleet 12:13	forward 63:13	fueling 49:13	3:13 30:20	94:20,21
fingers 52:19	13:9 14:4	124:21	50:13 56:13	84:11 92:3	97:19 98:13
101:3	19:17,18	forwarded	61:21 69:19	138:5 141:3	103:14
finish 83:8,9	20:6	72:14	108:19	141:20	105:8,9,11
finished 72:1	float 106:19	four 6:12	full 63:11	152:17	106:6,7
finishes 83:14	floating 6:14	22:17 49:20	103:19	gentlemen	108:2
fins 144:15	floatlift	53:20 57:9	105:15	71:6,7 129:7	116:15
fireworks	100:18	63:3,7 65:17	fun 70:16,21	135:7	117:9 119:2
38:10	101:2	70:19 74:7	funding 21:14	Geological	119:3
first 2:9 3:19	floats 79:5	78:19 80:13	further 14:14	32:14	125:16
6:1 21:7,10	flooded	87:10 92:5	20:5 103:4,8	getting 8:1	129:8
27:12 31:4	106:12	101:1	112:18	54:14 60:14	130:13
31:11 36:20	floor 72:4	113:16,17	117:17	128:21	131:13
37:1 46:9	158:12	115:9 124:5	134:2,6	155:16	132:6 134:1
52:13 64:10	flying 10:18	124:5		ghost 12:12	134:9
83:16 87:21	131:4	fourth 78:7	G	13:9 14:4	135:19
91:11 97:6	focused 67:19	97:9	G 2:1	19:17,18	137:7
97:16 113:3	114:11	four-tenths	Gaines 147:5	20:5	141:10,15
122:6,9	folks 32:7 37:5	57:5	147:7,7,13	Gist 145:12,13	141:16
136:20	136:16	fragments	148:19	give 6:1 17:11	143:11
fish 7:14 12:3	153:15	13:10	149:12,15	19:6 40:4	147:3
14:2 18:18	following	Frank 23:17	149:17,20	52:9 55:18	153:13
79:2 84:19	38:13	Fred 70:4	gaining 13:21	64:13 68:3	156:6
128:20	113:12	Frederick	gallon 64:14	139:13	goes 7:20
Fishbein	follow-up 71:5	1:17	Game 7:14	157:19	18:10 26:9
	•		<u> </u>	<u> </u>	

55:8 61:21 good 2:2 3:5 156:15,16 Halpern 99:5 hate 97:3 high 8:12 70:13 74:1 5:11 7:17 156:21 112:1,3,6 139:13 36:14 45 94:8 106:12 12:20 27:7 157:4,7 114:14 158:1 58:6 70: 115:2 52:13 54:19 grass 88:1 117:20 hazard 123:8 77:21 80 131:15 59:8 73:6 114:3,5,7,15 118:3,13,17 hazardous 80:11 139:3 140:2 80:2 82:8 grasses 84:19 119:9 93:13 heading 17:9 Highland 3:1 4:14,15 137:15 graveyard 140:9,10 headwater 82:12 10:21 11:3 153:19 great 3:7 handful 116:2 26:4 highly 115 12:16 15:21 154:12 29:18 49:18 54:14 hear 2:8 3:20 10:12 17:19,20,21 98:10 137:9 handle 92:8 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9	7
70:13 74:1 5:11 7:17 156:21 112:1,3,6 139:13 36:14 45 94:8 106:12 12:20 27:7 157:4,7 114:14 158:1 58:6 70: 115:2 52:13 54:19 grass 88:1 117:20 hazard 123:8 77:21 80 131:15 59:8 73:6 114:3,5,7,15 118:3,13,17 hazardous 80:11 139:3 140:2 80:2 82:8 grasses 84:19 119:9 93:13 higher 79: going 2:15,16 102:9 137:3 85:2,9 hand 31:11 headwater 82:12 4:16 8:3 goodness 14:5 preat 3:7 handful 116:2 26:4 highly 115 17:19,20,21 Google 42:7 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14	7
94:8 106:12 12:20 27:7 157:4,7 114:14 158:1 58:6 70: 115:2 52:13 54:19 grass 88:1 117:20 hazard 123:8 77:21 80 131:15 59:8 73:6 114:3,5,7,15 118:3,13,17 hazardous 80:11 139:3 140:2 80:2 82:8 grasses 84:19 119:9 93:13 higher 79: going 2:15,16 102:9 137:3 85:2,9 hand 31:11 heading 17:9 Highland 4:16 8:3 goodness 14:5 handful 116:2 26:4 highly 11: 10:21 11:3 153:19 29:18 49:18 54:14 hear 2:8 3:20 highway 19:6,7,16 98:10 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	4 9 7 4
115:2 52:13 54:19 grass 88:1 117:20 hazard 123:8 77:21 80 131:15 59:8 73:6 114:3,5,7,15 118:3,13,17 hazardous 80:11 139:3 140:2 80:2 82:8 grasses 84:19 119:9 93:13 higher 79: going 2:15,16 102:9 137:3 85:2,9 hand 31:11 heading 17:9 Highland 3:1 4:14,15 137:15 graveyard 14:5 handful 116:2 26:4 highly 115 4:16 8:3 153:19 29:18 49:18 54:14 hear 2:8 3:20 highway 12:16 15:21 154:12 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	:9 7 :4
131:15 59:8 73:6 114:3,5,7,15 118:3,13,17 hazardous 80:11 139:3 140:2 80:2 82:8 grasses 84:19 119:9 93:13 higher 79: going 2:15,16 102:9 137:3 85:2,9 hand 31:11 heading 17:9 Highland 3:1 4:14,15 137:15 graveyard 14:5 handful 116:2 26:4 highly 115 4:16 8:3 153:19 29:18 49:18 54:14 hear 2:8 3:20 highway 12:16 15:21 154:12 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	7
139:3 140:2 80:2 82:8 102:9 137:3 85:2,9 14:14,15 137:15 153:19 154:12 17:19,20,21 19:6,7,16 21:2,19 22:7 24:17 25:3 25:19 27:14 30:11,14,17 Gotcha 97:18 Graves 84:19 19:9 hand 31:11 heading 17:9 hand 31:11 heading 17:9 hand 31:11 heading 17:9 hand 31:11 heading 17:9 headwater 82:12 handicapped health 4:6 highway 10:12 handle 92:8 handle 92:8 handle 92:8 handle 92:8 handle 92:8 handle 100:4 27:16 33:12 66:17,17 66:17,17 66:17,18 hang 155:20 hanging 144:6 hang 155:20 hanging 144:6 hanging 144:6	4
going 2:15,16 102:9 137:3 85:2,9 hand 31:11 heading 17:9 Highland 3:1 4:14,15 137:15 graveyard 140:9,10 headwater 82:12 4:16 8:3 goodness 14:5 handful 116:2 26:4 highly 115 10:21 11:3 153:19 29:18 49:18 54:14 hear 2:8 3:20 highway 17:19,20,21 Google 42:7 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	4
3:1 4:14,15 137:15 graveyard 140:9,10 headwater 82:12 4:16 8:3 10:21 11:3 153:19 153:19 26:4 highly 11:5 12:16 15:21 154:12 29:18 49:18 54:14 health 4:6 highway 19:6,7,16 98:10 137:9 handle 92:8 20:17,19 Hill 64:7 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	ı
4:16 8:3 goodness 14:5 handful 116:2 26:4 highly 115 10:21 11:3 153:19 29:18 49:18 54:14 health 4:6 highway 12:16 15:21 154:12 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
10:21 11:3 153:19 great 3:7 handicapped 54:14 health 4:6 hear 2:8 3:20 highway 10:12 17:19,20,21 Google 42:7 50:12 55:2,2 handle 92:8 handout 100:4 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 gosh 154:11 green 107:8 grew 127:6 group 3:19 hanging 144:6 happen 73:15 67:17,18 72:11 73:16 Hillsmere	
12:16 15:21 154:12 29:18 49:18 54:14 hear 2:8 3:20 10:12 17:19,20,21 Google 42:7 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
17:19,20,21 Google 42:7 50:12 55:2,2 handle 92:8 20:17,19 Hill 64:7 19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
19:6,7,16 98:10 137:9 handout 100:4 27:16 33:12 66:17,17 21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
21:2,19 22:7 Gorman 138:19,19 108:4 40:3 44:16 67:6,9,2 24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
24:17 25:3 62:11,12,13 green 107:8 hang 155:20 47:5 53:2 68:5,5,9 25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
25:19 27:14 gosh 154:11 grew 127:6 hanging 144:6 67:17,18 112:4,6 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
30:11,14,17 Gotcha 97:18 group 3:19 happen 73:15 72:11 73:16 Hillsmere	
36:14 37:10 136:9 138:2 54:10 73:16 happened 130:9 132:3 hindered	
37:20 38:2,4 156:4 142:17 38:16 87:5 133:15 123:3	
39:9 40:5,10 gotten 99:10 groups 18:12 106:19 152:13,16 hinders 12	3.6
41:2,4 45:21 149:5 growing 80:15 119:21 152:17,18 hit 37:16 8	
48:4 52:5 government grown 80:5 127:19 heard 7:11 99:1 100	
53:9 55:15 27:6 Guard 56:8 137:18 12:17 14:11 100:11,1	
58:21 59:15 Governor's 58:15 98:1 151:1 21:7 22:12 119:14	
64:9,13,14 144:9 100:20 happening 33:6 36:1 126:11	
71:11 86:5 grandkids guess 36:13 60:2 88:20 37:2 111:11 136:8,9	
86:10 96:1 66:4 38:16 82:21 142:19 157:9 138:2 14	4 :1
98:16 103:3 Grant 1:18 90:14 95:8 happens 29:10 hearing 1:6 149:5	
104:21 2:7 3:5,6 102:10 62:20 88:18 4:15 48:18 157:10	
105:6,8 4:19 5:1 7:9 112:18 118:20 52:15 54:17 158:3	
111:15,19 9:19 12:10 guide 113:9 137:16,16 73:5,8 hits 100:9	
118:9,11 16:13,15 gun 29:11,14 happy 39:20 158:11,14 hitting 31:	5
120:16 22:2 28:14 gunnel 108:20 40:8 heavily 74:13 148:10	
121:2 32:13 36:2 guy 148:10 harbor 80:4 heck 101:10 hoc 132:2	
128:16,19 41:15 42:1 149:1 80:11 held 5:10 hold 57:15	
129:3,5,14 47:10 49:1,5 guys 94:21 hard 78:17 115:14 68:15 10	9:4
129:15,16 73:3,7,19 97:1 117:19 96:16 98:10 120:18 152:8	
134:2 83:21 91:12 138:20 119:15 150:20 holding 10	1:3
136:10 107:11 guy's 150:1 150:9,9 Hello 32:20 hole 34:15	-
140:12 109:12 harmed 32:4 75:6 57:21	
142:1,15	
145:7 147:2 119:21 half 113:14 5:12 10:7,10 64:16 holidays 4	2:2
150:7 120:1,8 118:21 11:8,20 12:3 helped 123:5 47:7,12	
152:16,17	
156:6 122:8,11,14 hall 2:10 hassle 92:14 14:6 103:18	
158:12 122:16 101:21 92:14 Hi 136:16,18 104:4 10	5:3

107:12	huge 32:2 45:4	115:21	indications	investigated	Jack 82:9
121:8,12	64:3,4 87:12	119:2	151:12	86:4	Jeanette 32:21
123:2	87:13	impede 128:21	influence	investigation	Jeannine 3:11
124:10	100:15	implication	151:13	71:10	Jeff 99:5
127:17	153:6	44:3	information	invited 43:16	101:7 112:3
home 77:20	hugely 131:11	important	2:15 55:18	involved	117:11
148:2	Hughton 81:7	27:21 28:12	73:11 93:6	125:12	Jeffrey 32:14
Homeland	81:11,11	impractical	120:3	128:9,10	Jenkins 79:21
143:18	hull 15:6	61:10	informative	158:7	80:2
homeowners	hulls 14:12	impression	3:8	iPad 141:2,4	Jet 4:4 18:5
116:16	hundred 56:8	43:9 44:1	inherently	148:4	23:10 26:11
140:1	69:9 78:16	improperly	146:15	Irene 29:1	27:19,19
155:16	90:15,16	44:4	initiated 25:13	Isabel 29:1	29:21 33:1
homes 154:8	116:4,12,15	improveme	initiative 6:9	106:11	36:21 37:9
honest 69:20	117:2,12	116:10	Inn 55:6 60:20	113:9	37:16 44:6
honestly	138:13,14	inadequate	61:2,5	Island 1:8	64:6 66:3,4
129:11	157:4,6	34:13	input 92:2	issue 9:4 23:10	78:9,13,14
hooks 57:1	Hunt 123:17	inappropriate	inside 94:9	47:21 50:8	79:16 81:19
hope 3:8 33:19	123:18	35:16	154:5	51:3 59:14	84:4 87:9,11
45:2 54:11	124:19	inch 113:14	installed 155:1	60:10,11	88:16
55:2 62:19	hurricane	inches 113:16	instructor	61:16 72:13	123:11
62:19 63:15	57:21	113:18	57:17 58:14	85:17 86:2	Jim 62:11,13
99:8	106:12,18	incident	58:16	86:14 88:1	141:5
hopefully	hurt 8:1 33:19	157:11	insufficient	92:16	Jimmy 110:5
145:7	154:12	incidents 10:9	77:13 78:5	111:17	125:11
Hopkins	hydrographic	28:17	insurance	114:1	job 26:18
146:12,13	3:12 120:8	include 101:17	68:18	123:10	142:11
horsepower	H-A-L-P-E	included	interest 31:21	126:10,12	John 1:9,15
154:20	112:3	43:20	interesting	135:17	2:7,21 21:20
154.20	112.3		36:12		23:4 29:17
hot 105:7	I	including 4:7 116:17		136:2,5,8 146:9	101:3 144:9
hour 30:10	ideal 23:4		interestingly 38:14 156:1		
	112:19	inconvenience 36:8 139:11		147:17,18	joint 112:8
38:12 46:9	ideas 135:7		Internet	152:5,6,11	Jones 1:15
68:12		incorrect	142:21	153:16	19:9
103:18	identify 30:12	107:11,12	interpret	155:2	July 25:15
104:4 106:7	34:4 53:5 idiot 136:9	increase 57:8	21:14	issued 24:19	137:19
147:14		142:20	interrupt	124:13	jump 30:1
hours 6:8 24:9	138:2	increased 29:2	79:11	issues 18:19	jumping 37:7
26:17 84:16	idle 24:6	92:19 113:6	Interstate	22:9 40:7	37:11
84:17 126:5	idling 28:8	increasing	136:11	49:14,14	June 25:15
130:12	ignoring 92:17	29:3	introduce 2:14	54:9 59:16	justified 133:1
house 50:7	immediate	Indian 128:18	2:19 3:3,9	74:16 86:3	juts 60:13
55:1 57:8	116:1	130:17	19:7,9	99:8 134:6	K
83:19 84:1	immediately	indicate 83:17	introducing	items 4:13	
houses 55:2	31:3	93:16	2:18	97:7	Karpas 57:14
59:18	impact 19:16	indicated 48:1	investigate		57:15 70:6,7
How're 15:15	85:11 87:12	159:6	105:20	J	Kaufmann
			<u> </u>		

32:20,21	131:6 139:2	61:18 66:5	151:20	left 2:10 26:14	63:16 64:16
43:8,12	140:2	66:20 67:1	laid 113:9	37:1 64:17	74:3 75:12
44:13,17	kinds 35:12	71:5 72:16	Lake 80:21	64:21 67:7	77:1,10
kayak 14:19	106:21	72:20 73:13	81:12	81:15 87:3	78:12 80:20
14:20 18:12	Kipe 6:5,5 8:7	84:11 87:17	Landing	92:9	81:2 86:12
132:11	8:8 9:12,17	89:18 90:11	130:17	left-hand	91:15 104:7
kayaker 4:4	Kling 1:16	95:12 98:3	lapse 35:7	77:19	105:14,17
30:10	43:4,9,21	99:16	large 14:2	leg 108:19,21	106:2
kayakers 30:7	117:10	104:15,19	18:16 23:9	legally 100:17	114:21
kayaks 18:14	118:1,6,15	105:20,20	51:9 63:1	legible 6:3	116:21
27:19 123:9	119:8,9	108:12	67:11 81:17	legislation	135:21
127:13	148:17	110:11	84:4,5 87:11	129:5	136:4,10,12
keep 24:15	Kloostra 1:16	111:14	88:9 91:21	145:12	155:3
27:13 34:10	knew 35:18	114:20	92:13 96:15	length 9:21	limited 8:11
39:7 54:4	knots 5:4	120:1 127:8	101:20	42:14 69:7	34:15 54:10
97:3 100:18	12:16 20:11	128:4,7,21	112:17	121:12	86:21
142:6	22:11 32:6	129:8,21	118:3,4	letter 99:4,6,8	limits 8:11
keeps 65:1	41:19,21	131:6,13	121:10	144:9	20:4 26:6
Kelly 1:21	42:1 46:12	132:15	130:18	letters 112:10	70:3 92:17
159:3,9	49:7,9,11	133:18	larger 51:7	let's 80:20	132:19
Kelsey 30:20	51:15 52:2	137:17	62:21	97:19 106:9	line 28:10
31:3 35:3,4	54:17 59:3	138:1	129:13	120:21	45:19
35:5 40:10	60:16 63:5	139:11	largest 14:5	123:15	117:11,12
40:18,18	74:2,4 75:13	141:13	83:3	Levitan 1:17	118:9
42:6,11,15	76:2 91:16	142:17	lastly 131:2	69:14	121:13,15
Ken 33:21	91:21 95:15	144:13	late 19:6 79:17	Lewis 9:12	lined 77:10
34:7 133:7	95:16 101:1	145:17	79:17 128:8	41:17	lines 28:9
Kenneth 1:16	107:9	146:19	128:12	Liaison 1:18	108:14
60:6,7	108:10,12	147:19	launch 5:5	license 35:8	113:3
kept 41:1	108:13	150:18	13:21 14:20	57:15 62:15	list 62:6 108:4
69:21	115:1 121:7	151:2,3	70:10	licensed 31:19	125:1 130:6
kid 25:10	121:12	152:3	law 100:19	142:12	lit 96:8
84:16	129:18	knowing	127:18	lieutenant	little 2:15 7:18
kids 27:20	131:14	56:19	136:1	62:17	19:5 22:2
80:14	136:1,12	knowledge	138:13	life 3:14 80:5	26:5,9 34:18
108:18	142:4 143:3	52:19	146:8	139:3	38:21 46:16
137:11	153:15	known 14:2	lawns 77:17	lift 59:20	54:6 56:10
kid's 108:21	154:17	18:15	laws 128:15	100:18	61:9 70:1
killed 114:6	155:7	104:17,17	lay 84:8	lights 59:4	73:8 75:9
kind 8:14 24:1	know 8:7 9:9	knows 7:19	layer 113:9,17	144:7	87:14 92:10
33:16 36:9	20:15 24:1	94:4 103:20	lead 117:18	limit 6:17,18	98:4 100:2
38:10 51:10	24:12 30:2	131:6	leak 79:4	10:13 11:6	112:7 117:1
84:19 86:1	31:20 34:13	Kutun 146:3,4	learn 137:8	11:13 24:7	120:6,19
101:12	36:13 39:12	L	learned 35:13	26:2 33:4,20	121:14
119:12 125:13	40:11 41:8 42:8 49:15	lady 55:7	learning 80:16 leave 55:11	40:6 41:5 42:20 46:9	123:5 133:21
	57:2 60:20	142:1 147:3		46:15 48:5	136:21
128:11,12	37.2 00.20	174.1 17/.3	leaving 10:19	40.13 48.3	130.41
L	•	-	-	-	-

	1	1			ı
live 8:9 32:21	69:4 98:6	59:17 65:2,3	<u> </u>	19:21	56:2,5 57:12
34:7 35:5	location 25:17	65:4,8,8,14	magnet 87:6	mark 103:21	58:11,17
40:19 42:18	116:2	67:15 70:15	main 13:5,10	marked	59:7 60:6
43:5,16,19	locations 3:15	70:16 78:1	54:3 63:4	114:19	62:5,11 64:7
43:19 56:9	lock 43:14	88:15,15	130:14	marker 91:19	64:11,18
59:17 60:7	log 41:1	94:18,19,20	135:17	94:10 96:5	66:13 68:3,6
60:18,19	logged 124:4	94:21 95:1	136:5	99:11,20,21	68:10,13,20
64:17,17,20	long 7:1 16:11	96:14	maintain	103:17	69:2,13 70:4
67:5 77:8	17:16,17,18	100:13	134:10	104:3 105:5	71:2,17
78:10 80:3	18:12 28:1	101:11	major 86:13	114:21	72:17 73:1
83:17,18	32:6 35:13	102:2	89:3	115:1 116:4	73:10 75:3,9
103:1,7	42:15 59:21	104:15	majority	116:6	75:20 76:18
108:5 112:3	63:6,7 64:15	113:20	15:10	118:14	77:4 79:21
115:3,16	69:11 78:5	114:1 119:1	116:16	119:10,19	81:4,9 82:2
117:15	84:11 90:6	119:2	making 3:15	120:1	82:5,7 83:9
125:6	90:15	128:19	38:11 143:4	144:19	89:6,9 90:13
128:18	131:12	129:18	144:6	markers 96:8	90:17 91:2,5
130:10	141:7	130:18	154:16	100:21	93:2 95:10
131:12	147:14	131:3	Mallows 12:7	103:13	96:18 97:13
132:10	longer 43:15	132:12	man 82:4	115:4,7	102:6,8
133:7 135:6	122:17,20	134:14	manager	118:5	107:5,17
135:14	123:1	137:2	52:18	Markert 93:4	110:8,16
138:7,8	longest 66:18	139:20	mandated	93:4 95:16	111:4,16,21
140:1 142:7	longtime	lots 46:19	82:15	95:19 96:1	115:10
144:19	145:13	77:15	Manor 125:6	96:13	117:5,9
146:19	look 9:10 24:3	116:14	147:8	markings	119:16
147:8,8,19	27:21 37:6	125:16	mansion	101:18	120:12,15
148:1	37:20 46:16	louder 58:17	104:13	Marsh 1:13	121:2
151:15	88:7,12 91:1	Louis 3:12	map 77:8	5:20 6:20	123:14
lived 35:10	97:1 110:17	110:6	Maple 75:7,11	8:3,15 9:6	124:16,20
97:21	looked 38:14	love 84:6	86:7	10:2 11:15	125:9
102:15	113:3	130:9	Marcene 8:6,8	12:2,4 15:12	126:15
104:19	looking 17:8	139:15	marina 49:14	16:6,16	130:2,7
112:7,10	27:4 63:13	loved 29:17	50:11 64:21	17:11,13	131:17,20
126:21	75:15 118:7	63:18	65:6 69:21	18:1 20:9	133:3,21
127:3,5	153:18	low 13:8 100:6	70:2 74:20	21:18 23:14	134:18
142:8,9	154:8,10	114:7	101:17	27:10 32:12	135:2,4,9,12
Liverpool	lose 139:3	lower 46:20	102:18	32:17 33:21	136:13
17:4	lost 93:15 99:8	49:8 98:8	109:15	34:4 35:2	138:4
lives 67:7	139:14,20	108:14	116:17	40:15 41:9	140:16,21
live-aboards	lot 6:10 7:16	lunch 48:16	128:18	41:13,21	141:18
63:9	12:3 13:12	48:16 72:1	marinas 51:7	42:2 43:2,11	142:2,5
Living 146:15	18:17,19	152:19	53:20 59:2	45:6 46:6	145:4,9,11
local 45:18	19:3 27:2	Lunsford 99:6	103:9	47:1 48:10	145:20
53:17 54:5,6	34:15 36:8	99:13	115:19	49:2 50:14	146:10,21
locals 91:14	45:4 54:7,8	lying 106:17	marine 14:8	50:18 51:17	147:6
located 13:11	55:4 58:2			52:9 55:20	148:15
	ı	ı	ı	<u> </u>	<u> </u>

153:9						
152:8,14	149:19	69:10 78:8	129:7	131:12	111:19	100:21
152:8,14 118:6 mentor 98:3 30:9 38:12 156:2,3 113:3 114:3 marshy 77:18 136:10 Marta 40:16 149:8 58:12,13,19 147:13 money 54:7 136:19 mossage 119:16 movin 14:11 movin 145:6 113:16 means 23:8 method 33:17 movin 145:6 145:16 movin 145:6 133:15 movin 145:6 movin 177:21 movin 177:	150:12	86:17 96:7	133:18	miles 17:10	140:4,7	106:15
153:9	152:8,14	118:6	mentor 98:3	30:9 38:12	156:2,3	113:3 114:3
marshy 77:18	•		Merle 77:5,6	103:17		
Marta 40:16 40:18 152:21 message 119:16 67:10 104:5 113:16 met 47:11 93:8 94:16 105:16 means 23:8 method 33:17 mind 44:10 13:5 51:8 method 33:17 mind 44:10 12:20 52:13 106:3 105:16 measure mind 44:10 13:5 51:8 method 33:17 mind 44:10 12:20 52:13 106:3 117:12 moving 7:21 106:14 measure 113:7,8 7:10 12:7 73:2 73:2 79:17 82:8 87:8 88:11 79:1 18:8 measured 113:15 43:11 44:15 20:20 59:21 102:9 muddy muddying 79:1 18:8 measured 112:5 mind 44:10 13:6 87:8 88:11 79:1 12:4,6 muddying 79	marshy 77:18	136:10		127:1,2		
Martin 64:11					money 54:7	138:9
Martin 64:11			' '			
67:10 104:5 113:16 met 47:11 93:8 94:16 101:19 morning 2:2 moving 77:21 106:13 106:3	Martin 64:11	meaning 11:6		91:10,12	months 101:1	
105:16			met 47:11			
Martins 93:7 94:8,13 98:15 105:1 105:16 113:7,8 114:20 113:15 118:8 measured 114:20 113:15 118:8 measured 114:20 113:15 118:8 measured Mary 27:16 Mary 16 Mary 27:16 Mary 17:16 Mary 18:10 118:23 118:8 measured Mary 27:16 Mary 18:10 118:23 118:8 measured Mary 27:16 Mary 18:10 118:23 118:8 118:23 118:13		means 23:8		98:15 104:6	morning 2:2	moving 77:21
94:8,13		94:2 105:2				
98:15 105:16 113:7,8 7:10 12:7 73:2 79:17 82:8 muddying 114:20 113:15 43:11 44:15 20:20 59:21 10:29 Mulberry 112:4,6 masurem 18:23 4:1 82:3 4:1 85:13 90:9 90:11 136:15 minimize 136:15						
105:16						muddy 88:20
106:4						•
114:20		•				
118:8						
Mary 27:16 Maryland 1:1 1:8 2:3 4:1 85:13 90:9 90:11 136:15 minimal 67:3 129:16 14:19 multi-use 14:19 mornings 87:7 minimize 125:17 45:20 museting 1:1 134:8 minimum Morris 32:18 106:11 58:13,15 59:9 60:13 meetings 142:8 149:6 101:13,15 41:11 Morris 32:18 169:15 48:13 58:13 92:10 101:13,15 41:11 Morris 12:13 mame 6:2,3,5 69:15 48:13 58:13 92:10 51:17 68:15 motor 24:6 motorboater minutes 40:7 33:1 27:16 32:18 master 56:8 master's 57:15 2:19 3:18 22:1 23:14 70:19 101:4 motorboats 32:20 34:6 36:3 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 76:1 80:1 McMansion 104:10 McMansions 107:1 McSween 1:14 Mick 1:18 3:5 104:4 106:7 109:20 moved 35:10 136:17						
Maryland 1:1 measureme Mick 1:13 minimal 67:3 129:16 14:19 multi-use 32:14 49:9 90:11 microphone 136:15 minimize 125:17 45:20 45:20 49:12 52:17 meeting 1:1 middle 45:19 14:14 15:1 minimum Morris 32:18 33:21 34:1,7 45:20 58:13,15 158:1,13 135:14 94:2,11 95:7 34:7 41:10 N 59:9 60:13 meetings 142:8 149:6 97:21 101:9 34:7 41:10 N 66:7 67:21 member 7:13 mid-week minute 42:12 motor 112:13 name 6:2,3,5 69:15 48:13 58:13 92:10 51:17 68:15 motor bate 7:4,12 8:8 159:1,4 82:16 99:18 minutes 40:7 33:1 7:4,12 8:8 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 62:15 2:19 3:18 2:12 3:14 70:19 101:4 mouth 14:2 56:6 58:12 36:8 39:6 19:5 35:6,6 48:20 49:3 131						
1:8 2:3 4:1 85:13 90:9 microphone 136:15 minimize 125:17 45:20 museum 136:15 minimum Morris 32:18 106:11 53:8,16 56:9 2:4 3:8 73:7 77:9 78:20 minimum Morris 32:18 33:21 34:1,7 59:9 60:13 meetings 142:8 149:6 62:14 63:9 82:19 158:9 101:13,15 41:11 motor 112:13 member 7:13 member 7:13 mid-week minute 42:12 motor 24:6 75:21 82:5 motor 24:6 75:21 82:5 motor 24:6						
32:14 49:9 90:11 136:15 minimize 125:17 45:20 museum 106:11						
Marting Marting Midle Morris Mide Morris Morris Mide Morris Morris Mide Morris Morris Mide Morris Morris Morris Mide Morris Morris Mide Morris Morris Mide Morris Morris Morris Mide Morris Morris Mide Morris Morris Mide Morris Morris Mide Morris Mide Morris Mide Morris Mide Morris Morris Mide Morric Mide						
S3:8,16 56:9						
58:13,15 158:1,13 meetings 135:14 142:8 149:6 158:9 moetings 94:2,11 95:7 97:21 101:9 101:13,15 minute 42:12 motion 112:13 mame 6:2,3,5 101:13,15 minute 42:12 51:17 68:15 minute 42:12 51:17 68:15 motor 24:6 75:21 82:5 motorboater 8:20 17:11 159:1,4 master 56:8 members 1:12 members 1:12 motorboater 8:20 17:11 159:1,4 master 56:8 members 1:12 motorboater 8:20 17:11 159:1,4 motorboater 8:20 17:11						
59:9 60:13 meetings 142:8 149:6 97:21 101:9 34:7 41:10 N 62:14 63:9 82:19 member 7:13 mid-week minute 42:12 motion 112:13 name 6:2,3,5 69:15 48:13 58:13 92:10 51:17 68:15 motor 24:6 7:4,12 8:8 159:1,4 82:16 99:18 minutes 40:7 33:1 27:16 32:18 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 62:15 2:14,17,17 12:8 16:11 63:3,7 66:1 65:10 35:4 53:6 62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 McMans	•					
62:14 63:9 82:19 158:9 mid-week minute 42:12 41:11 M 2:1 69:15 48:13 58:13 92:10 51:17 68:15 7:4,12 8:8 154:21 59:9 82:13 92:10 minute 42:12 motor 24:6 7:4,12 8:8 159:1,4 82:16 99:18 minutes 40:7 33:1 27:16 32:18 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 11:4,5 McMansion membership 156:15 107:13 99:21 115:15 McNutt 130:5 146:14 42:16 46:9 Moaney 3:11 116:12 125:4,7 McSween 1:14 36:1 38:18 104:4 10	· ·				*	N
66:7 67:21 member 7:13 mid-week minute 42:12 motion 112:13 name 6:2,3,5 69:15 48:13 58:13 92:10 51:17 68:15 motor 24:6 7:4,12 8:8 159:1,4 82:16 99:18 minutes 40:7 33:1 27:16 32:18 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 McMansion membership 156:15 107:13 99:21 115:12,13 McNutt 130:5 146:14 42:16 46:9 Moaney 3:11 116:12 125:4,7 McNutt 130:5 1						N 2:1
69:15 48:13 58:13 92:10 51:17 68:15 motor 24:6 7:4,12 8:8 154:21 59:9 82:13 migrated 75:21 82:5 motorboater 8:20 17:11 159:1,4 82:16 99:18 minutes 40:7 33:1 27:16 32:18 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 107:13 99:21 115:12,13 McNutt 130:5 146:14						name 6:2,3,5
154:21						
159:1,4 master 56:8 members 1:12 Mike 1:18 3:5 54:20 57:9 motorboats 32:20 34:6 65:15 2:14,17,17 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion 104:10 54:5 mention 107:1 McNutt 130:5 130:10,10 McSween 1:14 36:1 38:18 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
master 56:8 master's 57:15 members 1:12 2:14,17,17 Mike 1:18 3:5 2:14 3:14 54:20 57:9 63:3,7 66:1 65:10 65:10 70:19 101:4 70						
master's 57:15 2:14,17,17 12:8 16:11 63:3,7 66:1 65:10 35:4 53:6 62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 107:13 99:21 115:12,13 107:1 106:10 17:18 42:15 Moaney 3:11 116:12 125:4,7 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned						
62:15 2:19 3:18 22:1 23:14 70:19 101:4 mouth 14:2 56:6 58:12 matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 107:13 99:21 115:12,13 107:1 106:10 17:18 42:15 Moaney 3:11 106:20 122:20 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
matter 1:5 8:4 9:7 16:8 41:14 47:9 101:5 18:17 24:3 68:3,7 77:6 36:8 39:6 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion 104:10 54:5 Mike's 50:7 mistaken 105:15 115:15,15 McMansions 106:10 17:18 42:15 Moaney 3:11 106:20 122:20 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17				,		
36:8 39:6 ma'am 31:11 19:5 35:6,6 48:20 49:3 131:13 38:20 83:18 81:10,11 76:1 80:1 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion 104:10 54:5 Mike's 50:7 mistaken 105:15 115:12,13 McMansions 107:1 106:10 17:18 42:15 Moaney 3:11 116:12 122:20 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
ma'am 31:11 41:13 53:11 73:1,17 75:3 142:6 84:7 94:7 82:8 86:7 76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 mistaken 105:15 115:12,13 McMansions mention mile 17:1,5,6 111:11 106:20 122:20 McNutt 130:5 146:14 42:16 46:9 Moaney 3:11 116:12 125:4,7 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
76:1 80:1 54:16 68:15 91:10 misleading move 12:6 97:20 102:9 McLean 1:13 82:3 89:7 119:21 36:10 16:9,17 111:4,5 10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 107:13 99:21 115:12,13 McMansions mention mile 17:1,5,6 111:11 106:20 122:20 McNutt 130:5 146:14 42:16 46:9 Moaney 3:11 116:12 125:4,7 McSween 1:14 36:1 38:18 104:4 106:7 75:5 107:20 120:4,17 135:12 McSween 3:10 104:4 106:7 109:20 moved 35:10 136:17		•				
McLean 1:13 82:3 89:7 10:4,8 119:21 91:6 133:11 36:10 mistake 16:9,17 21:18 111:4,5 21:19 71:18 McMansion 104:10 membership 54:5 Mike's 50:7 mile 17:1,5,6 Mike's 50:7 mistaken mistaken 105:15 115:15 115:15 15:15 McMansions 107:1 McNutt 130:5 130:10,10 146:14 mentioned McSween 1:14 42:16 46:9 moment 45:14 75:5 107:20 Moaney 3:11 11:11 11:11 132:5 135:4 135:12 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 109:20 moved 35:10 136:17			· · · · · · · · · · · · · · · · · · ·			97:20 102:9
10:4,8 91:6 133:11 121:3 mistake 21:19 71:18 112:2 McMansion membership 156:15 mistake 21:19 71:18 112:2 McMansions mention Mike's 50:7 mistaken 105:15 115:15 McNutt 130:5 106:10 17:18 42:15 Moaney 3:11 116:12 122:20 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
McMansion membership 156:15 107:13 99:21 115:12,13 104:10 54:5 Mike's 50:7 mistaken 105:15 115:15 McMansions mention mile 17:1,5,6 111:11 106:20 122:20 107:1 106:10 17:18 42:15 Moaney 3:11 116:12 125:4,7 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17					,	
104:10 54:5 Mike's 50:7 mistaken 105:15 115:15 McMansions mention mile 17:1,5,6 111:11 106:20 122:20 107:1 106:10 17:18 42:15 Moaney 3:11 116:12 125:4,7 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
McMansions mention mile 17:1,5,6 111:11 106:20 122:20 107:1 106:10 17:18 42:15 Moaney 3:11 116:12 125:4,7 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17		_				
107:1 106:10 17:18 42:15 Moaney 3:11 116:12 125:4,7 McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
McNutt 130:5 146:14 42:16 46:9 moment 45:14 117:11 132:5 135:4 130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
130:10,10 mentioned 57:6 68:12 75:5 107:20 120:4,17 135:12 McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						132:5 135:4
McSween 1:14 36:1 38:18 104:4 106:7 109:20 moved 35:10 136:17						
	,					
mount						
	1110411 17.7	52.10 05.17	110.21	110.17,17	00.7 72.11	

145:16	nature 16:5	85:15,18	normally	observations	103:19
146:3 147:7	37:12	86:6,19 88:5	72:10	15:3	119:21
names 92:3	nautical 17:5	89:13,16,20	north 58:1	observe 72:10	123:14,17
128:2	17:10 53:13	90:7	139:5	74:12	123:18
name's 40:18	55:11,18	nest 31:15	144:19	observed 26:8	124:17,19
68:5	57:6	neutral 150:19	northeast 58:1	26:15 34:21	151:2,4,7
narrow 22:5	navigate 131:9	never 33:7,11	northern 14:6	105:3 115:2	officers
28:1,2 32:10	navigation	33:14 52:19	Notary 159:3	obviously 13:2	123:21
42:18 46:14	17:19 93:13	61:15,17	159:9	41:1	Ogleton 81:1
46:18 53:20	98:2	65:16,17	note 48:14	occasionally	81:12
96:16	near 33:15	66:18	noted 24:18	56:17	oh 89:20
100:17	38:20 97:21	106:14,19	notes 156:19	127:17	153:19
103:10,11	150:14,14	106:20	notice 100:4	occur 33:7	154:12
104:9 105:6	nearly 79:16	136:6	106:13	112:16	okay 2:8,9
105:9 117:2	necessarily	new 8:8 9:20	notified 52:20	150:15	5:18 6:20
119:4	15:19 27:7	9:21,21 50:6	no-brainer	occurs 118:4	7:12 16:14
125:21	necessary 27:4	55:1,5 63:12	101:12	136:3	20:16 22:13
138:8,11	80:21 93:9	132:6	nuisance	ocean 81:18	37:3 40:12
147:16	116:11	134:21	55:16	128:10	64:16 67:20
150:18	122:17,21	136:15	number 9:13	October 1:6	72:16 73:6
narrower	123:1	newcomers	21:6 34:13	offering 54:5	77:5 86:6,17
103:12	134:15	92:11	35:21 41:3	office 3:14	86:19 88:5
118:9 119:8	need 23:3	nice 63:1 78:2	51:4 53:11	21:9 143:18	90:3 91:7
narrowest	42:21 59:10	125:19	54:12 69:16	144:9	95:21 100:3
147:9	74:13,14	134:5 152:2	81:14	officer 4:17	104:9 108:1
151:21	105:14,15	niche 94:6	102:19	5:7,9,11,12	109:20
156:19	144:13	Nickel 1:14	122:7,9	9:8 10:5,7	114:14
narrows 121:3	149:10	night 30:9	125:1	10:10 11:8	119:18
121:4 122:3	150:21	38:10 96:9	142:18	11:17,20	120:11
122:16	needed 94:12	158:10	143:13	12:3 15:13	133:15
126:1 127:1	145:17	nighttime	157:9	23:15,17,19	139:18
127:2,16	needs 31:17	60:12 96:6	numbers 33:6	24:8,13,17	142:14
130:13	73:14 153:1	144:5	36:9 145:1	25:8,16,21	145:11
132:10,12	negative 19:17	nine 59:10		26:13,18	151:8
134:3,4	negligent 25:7	80:19 127:9	0	27:1 45:10	old 13:20
135:14	25:14	Nishan 115:16	O 2:1	45:15,16	25:10 55:6
137:7 138:7	151:11	NOAA 14:7	Oaks 126:21	50:14,17,17	once 19:14
142:8 143:1	negligible	noise 79:16	127:9	50:20,20	23:5 65:16
147:8,10,20	141:10	noisy 74:20	130:11	51:18 52:3	65:17 69:18
151:2,16	neighbor	nonpower	135:6	53:19 62:5,7	72:19 96:2
154:5,16	116:7	23:7	139:12	62:10 75:4	134:8
Nathan 102:7	neighbors	nonpowered	objection	76:20 77:5	ones 98:21
national 14:8	129:20	123:9	148:13	86:6,15 90:7	one-third 9:18
natural 5:12	neither 22:18	nonskiers	objections	90:8 91:11	9:20
15:16 21:14	150:19	74:21	39:18	93:2,4,4	ongoing
50:20 74:17	Nelson 82:8,9	normal 11:4	obligation	95:16,19	113:18
124:4	83:8,16 84:1	58:3	42:20	96:1,13	online 22:14
	I			I	1

	1	1	1	1	1
open 11:3 17:8	102:12	package 22:9	47:18 61:3	98:4	59:2,13,17
43:17 64:4	130:3	31:7 110:16	64:9,12,20	passing 139:1	63:8 69:15
70:20 96:5	131:18	packet 32:15	67:7 68:21	Patapsco	70:2,17
106:5	133:5	36:12 40:20	69:5,8,12	58:20 65:21	73:15,16
opened 38:7	136:14,17	42:7	72:18 73:6,9	70:13	74:5,16,18
opening 55:1	145:15,17	paddlers 15:2	83:6,12,15	patrol 24:5	78:15 87:12
63:1	order 7:10	18:6 85:6	90:14,21	51:4 123:21	92:4,18
opens 63:12	56:1,4 140:8	123:10	107:21	123:21	93:12 98:20
operate 28:2	original 22:9	paddling	110:9,13	patrolling	99:13,19
operates 143:2	42:6 43:20	14:18 21:11	121:16,19	27:2	104:11
operating	47:10 112:9	33:15	122:6,9,13	patrols 15:13	105:4 107:1
111:13	122:19	page 109:13	122:15	24:8 26:8,17	108:5 111:6
144:4	originally 53:1	paper 24:20	126:19	50:15 75:4	112:14
151:12	71:10	107:9	128:7	123:15	116:1,20
operation	125:11	par 81:1	134:20	Patuxent 22:3	117:16
24:21 25:5,8	138:8	Pardon 56:2	135:1,5,11	39:13,14	125:1,16
25:14	Osprey 31:15	parents 74:12	135:13	41:17	126:1,4,7,16
151:11	37:14,15	park 70:10	138:7 140:6	Paul 58:11,12	127:18
operations	ospreys 37:17	Parker 96:21	140:14,19	59:7	128:1,9,16
3:13	other's 30:1	96:21 97:7	141:2 142:4	Pause 49:4	129:3 131:4
operators	37:7	97:16,18,20	145:10	pay 50:3 67:11	132:15
92:16	outside 13:5	97:20 101:5	151:18,20	148:17	133:10
opinion 19:20	32:2 64:4	108:3,8	152:5,10,20	paying 59:13	138:1
20:4 104:10	65:13 66:2	109:6,9,16	154:1,9,14	peninsula 98:8	139:11
123:20,20	101:19	109:19	155:2,4,6,9	98:20 100:8	140:8
124:15	overlay 98:10	110:5 116:7	155:13,14	115:17	142:21
opportunity	overlooks 84:1	117:10	155:15	people 3:21	143:17
3:20 19:6	oversee 82:15	119:19	156:8,10	6:6,10,15,18	144:6
40:5 120:21	overwhelming	120:4	157:13	7:1 8:5,12	145:15
132:2,7	15:10	parking 67:14	158:3,6,9	10:13,18,20	147:17,20
157:20	owned 65:17	parks 12:21	particularly	12:14 14:1	153:19
oppose 94:18	owner 144:3	Parlin 1:15	30:21	15:11 16:18	155:10,16
opposed 16:8	owners 4:9	16:10,14	142:20	22:15 23:12	156:11
66:5 106:1	116:17,17	17:6 47:9	partnership	29:10 30:7	people's 154:7
107:3	oyster 21:3	part 22:8	13:19	30:17 35:17	percent 15:4
108:10	63:21 64:1	29:20 46:17	parts 46:14	35:20 36:7	18:20 24:11
112:16	73:17,19	77:8 86:13	party 38:9	39:17,18,20	perfect 134:4
116:3,21	78:1 80:4,4	87:21 88:1,2	128:1,13	42:19 43:5	Perflug 135:5
127:20	80:21 81:8	95:3 99:11	Pasadena 54:2	43:16,18	period 114:16
128:3 135:9	81:14 89:12	105:9	pass 13:14	44:1,6,10,19	152:13
137:21	89:14	111:17	19:7 22:7	45:2 47:20	person 3:6
141:6	oysters 79:2	114:4 138:8	30:14 78:6	48:4 49:13	4:16 25:10
144:20	o'clock 87:8	147:9	110:17	49:14,17,20	46:1 54:13
146:3,5,11	157:21	151:16	138:12,16	50:5,9 54:5	79:19,20
opposite 17:4		PARTICIP	147:21	54:6,10,13	124:6
opposition	P	17:15 45:12	passed 28:16	55:10,17	125:10
48:11 66:21	P 2:1	45:21 47:14	31:3 36:13	56:12 58:2	139:8
	<u> </u>	<u> </u>			<u> </u>

	1	<u> </u>	<u> </u>	<u> </u>	1
144:11	petitions 5:19	130:16	122:7	124:4 151:2	presiding 1:9
145:5 156:5	110:4	136:8,9	136:15	poor 97:8	pretty 10:17
personal	PFCs 75:18	138:2 139:2	plentiful 79:3	popular 6:9	18:15 28:3
70:11,21	phone 22:14	144:1 148:5	plenty 70:16	14:18 57:20	38:1,2 51:8
74:21 92:20	22:16 34:14	148:7 149:3	129:10	popularity	81:1 101:17
personally	34:18	155:18	131:9	14:1	124:14
144:10	phones 2:5	piers 69:7,8	plotted 118:17	populated	146:17
persons 2:4	phonetic	77:11 78:3	point 17:4,4	6:10	151:15
21:20	19:21 23:20	78:17,20	17:10,16	portion	154:18
Peterson	75:8 81:12	102:18	20:10 28:20	123:18	prevent 75:1
132:9,9	135:5,13	123:12	30:16 40:13	147:16	119:12
petition 5:21	145:13	126:2	40:19 42:18	position 50:21	154:15
6:6,7 10:6	photo 97:9	129:10	48:18 49:9	51:16 86:18	prevented
12:9,10 19:5	photograph	130:21	52:21 57:18	positions 4:13	136:4
22:15 31:19	97:2	138:14	58:9,19 63:6	positive 19:17	previous 16:4
31:20 43:5	photographs	piling 37:14	64:1,16 69:3	146:8	87:2,15
49:17 55:9	89:1	100:17	70:7,12 72:2	possibility	135:7
66:15 73:3	physically	108:20,21	72:3 73:1,2	7:21 150:15	primarily 60:8
74:6,10	98:6	pilings 37:15	73:13 78:7	possible 11:2	132:14
79:12 86:2	pick 150:8	93:13	83:21 85:11	14:6 63:8	prior 36:4
86:20 88:2,2	picture 10:17	155:21	93:18 99:3	posted 63:3	54:17
90:4,5 92:3	13:4 31:1	pilotage 92:19	107:7	Potomac 4:15	private 34:10
93:3,5 99:5	38:5 42:7	pinpointing	113:15	4:21 5:14	privileges 4:8
102:12	100:12	3:15	114:12,14	7:13 11:21	pro 72:14
109:12,18	144:2	place 7:15,15	114:21	power 27:18	probably 13:7
110:10,12	pictured 10:17	8:21 20:4	115:17	62:16 65:19	14:11 15:3
110:20	pictures 22:8	66:6 74:15	118:10	powerboat	18:7 24:8
111:12,18	22:10 28:15	78:2 99:12	119:11	33:16 83:3	28:5 38:11
112:9	30:15,17,21	112:19	123:19	powerboaters	48:7,8 65:6
116:20	31:2,4,14	124:1 134:4	130:9 131:2	15:4	66:18 84:10
122:3,13,20	36:12,17,19	placed 119:10	151:21	powerboating	97:11 125:2
123:8	36:20 37:2,4	places 22:7	156:19	77:13	138:10
125:11	37:4,20	35:13 55:2	pointed 44:5	powerboats	147:9
127:21	38:15 40:20	70:16 81:15	70:18	18:5 79:16	problem 5:16
130:3 140:3	44:6 88:8,11	101:21	130:15	80:5 127:13	10:19 26:13
142:3	143:21	118:21	pointer 59:10	135:18	61:17 69:17
petitioned	piece 100:15	126:9	60:21 61:1	powered	99:19 111:7
103:9,12	pieces 15:6	plain 39:10	83:17,19	65:16	116:14
petitioner	24:20	plane 117:16	pointing 28:14	practicality	117:17
92:4 94:2	pier 59:19	119:3	52:19	35:20	118:11
96:19	60:12 65:12	135:20	points 27:20	present 128:4	119:13
122:19	67:12 88:12	play 70:16	115:9	presentation	128:15
124:20	100:15	please 2:5	129:21	142:6	problems 25:1
petitioners	104:13	17:2 32:19	130:14	presented	50:12 77:1
27:18 72:5	106:13,18	43:11 45:14	police 5:12	130:8	101:6,7,14
74:4 98:5	126:11	50:15,19	15:16 30:12	preservation	145:2
135:16	127:15	67:5 68:4	50:21 74:18	19:18	proceeded
	1		1	l	1

	I	1	1	1	
38:4	70:3	Q	117:7	reading 22:20	152:15
proceedings	provide 73:12	qualified 98:2	119:17	real 54:4	recognizing
49:4 159:6	provided	quality 63:20	120:12	113:1	83:11
process 14:10	97:10	79:6	124:16	142:11	recommend
72:13,19,21	provides 26:8	question 10:4	quickly	realize 9:3	76:21 86:12
90:10	providing	11:4,16 16:1	152:20	86:21 88:8	117:11
129:15	73:11	16:11,21	quiet 132:16	really 15:8	recommend
132:18	proximity	17:3,17 18:2	quieter 126:5	25:20 28:12	76:10 86:13
program	13:15	19:11,14,16	quite 57:4	29:13,21	recommend
82:13,15	public 4:10	20:9 21:1	70:11,12,14	33:2,12	2:12
91:1	14:10 20:2	42:4 45:7	94:6,8 96:7	42:21 46:15	recommendi
prohibits	26:3,5 52:18	51:21 52:15	96:16	46:17,21	13:16 75:13
154:21	54:1 73:5,7	61:20 68:17	118:19	47:7 51:3	record 5:10
project 13:18	75:14 77:2	72:18 76:8	124:21	57:7 69:17	34:5 71:16
21:9	159:3,9	76:20 89:8	130:13	78:8 84:13	88:10 89:4
promote 93:9	pull 18:18	89:11 90:4		86:1 87:12	90:12
promoted	122:20	90:19 91:3	R	104:14,15	115:14
63:21	125:12	107:6,16,17	R 2:1	114:18	120:18
prop 13:13	151:9	107:20	race 75:1	116:5,15	132:6 135:2
proper 93:20	pulled 25:2	108:2	racers 81:18	125:18	139:19
94:11,17	124:2	109:14,21	rail 100:15	128:17	141:17
properties	purpose 2:11	110:2,9	raise 80:7	150:8 153:4	142:14
135:15	purposely	111:1,10	raised 99:7	reason 14:21	145:16,21
152:3	111:13	151:5	Ramona 1:15	27:7 61:8	146:11,13
property 4:9	143:4	152:16,18	68:16 91:2	80:7 101:9	150:20
79:9,10	push 19:1 28:9	153:10,12	ramp 5:5	129:17	recorded 6:2
93:15	118:11	153:14	12:12 14:10	134:16	68:8
100:16	137:12	154:6	17:7 18:4 26:4 43:13	148:4	records 120:9
129:12	pushing	155:11	43:18,20	reasonable	recreate 50:3
144:20	117:17	156:4,4,6,14	102:18	62:18	recreating
151:17	119:5,8	157:16,18	ramps 26:3	reasonably 81:15	6:15 23:12
proposal 51:1 51:12 75:12	135:19	questions 5:6	ramps 20.3 ran 102:18		recreation 46:12 63:17
	put 6:14 11:9 14:20 20:1	8:4 9:7 10:2	rapid 29:4	reasons 13:15 14:16 20:7	63:19 67:10
propose 46:8 51:11	27:4 36:15	11:15 12:5	rare 134:13	87:4	67:11
proposed 2:12	59:3 67:21	16:9 21:18	rarely 60:10	recall 103:8	121:11
5:14	80:20 94:3	27:9 40:13	60:13	received 22:16	121.11
protect 7:18	99:13	40:16 41:14	141:11	22:17 32:15	recreational
66:8	104:13	42:3 43:3	153:2	49:20 50:2	18:8 21:11
protected	125:11	46:7 47:2	rate 8:13 9:2	74:7,7,9	45:17,20
14:21 115:8	130:11	48:13,18	Ray 5:12 68:5	93:7,11	46:3,5,19
134:5	140:9	51:18,20	Raymond	122:18	90:2 94:19
protecting	141:17	68:14,16 69:2 71:19	64:7,8 66:16	reckless 24:20	106:6 107:2
31:21	putting 65:18	77:4 82:3	66:17	25:5,7,14	recreations
protection	118:9	89:7 90:18	RB25s 100:20	92:18	46:10
20:6	129:18	91:5 115:20	reach 50:5	recognize 4:13	reduce 13:14
protesting	pylon 31:16	91.3 113.20	read 48:5 93:6	83:14 138:5	39:8
1					

	_				_
redundance	76:10 93:14	124:4	results 116:11	113:21	149:21
27:13	151:9	resources 5:12	retired 56:8	risks 153:20	rocks 28:18
redundant 7:2	157:10	14:15 15:16	ride 54:19	river 4:16,21	69:21 70:2
34:2 125:2	Reported 1:21	21:15,15	66:4	5:4,14 8:21	Roger 109:9
reference	reporter 6:4	50:21 74:17	right 5:2 7:15	9:10 10:15	Roland 12:20
95:14	represent 4:2	respect 31:17	8:13 10:16	11:3,21 14:3	12:21 18:7
110:19	12:21 133:9	31:21 65:18	11:11 22:4,6	27:1 30:12	19:20 20:13
referenced	representative	72:19 81:2	25:12,12	32:2,5 39:13	20:15 21:5
124:6	12:18	135:16	30:1 32:2	39:15,17	rolled 59:12
referring	representing	147:15,18	38:16 43:19	41:16,17	rolling 100:14
94:17	3:21	respectful	44:15,18,20	58:20 65:21	Ronnie 145:13
regard 43:5	represents 3:2	74:13 105:5	45:3 46:17	70:13 121:5	room 70:16
regards 93:5	3:3 4:17	respectfully	49:8,12,12	121:6 123:3	112:20
93:12	request 12:10	135:16	50:8,8 57:19	123:19	116:14
regatta 65:11	40:5 47:10	response	57:19 61:3,4	125:16	126:3
registration	49:16 74:18	20:18,19	61:5,13 64:2	129:13	129:10
25:1	91:15,17	34:12 36:5	64:4,17,20	132:18	rough 90:14
regulate 154:7	94:1 121:16	responsible	65:19 67:9	133:2,9	90:16
regulated 30:4	requested	11:7 94:5	69:5,21	135:6 141:7	roughly
regulation	95:8 97:21	rest 48:15	72:11 73:21	141:9	118:20
60:9 72:16	122:19	55:11	79:15 81:9	142:12	round 57:3
92:12 93:19	requesting 5:5	133:10	83:19 85:21	143:1,17	128:19
141:6	20:11 22:11	restabilize	88:5 91:14	146:5 149:7	rowboats
regulations	49:11 74:4	114:17	91:18 92:1,3	151:8 154:3	77:11
2:13 27:6	93:8,20	restaurant	94:8 95:19	155:10	rub 100:15
66:6 123:8	94:15 99:10	63:12,15	96:13 97:19	Road 1:8 34:8	rules 132:16
124:1,9	101:9	91:14	108:1 110:7	43:17,17	133:18
154:21	121:11	104:17	112:7 115:6	98:8 112:4,6	run 30:18 51:3
157:2	122:1	108:7,16,17	115:18	115:16	78:15 80:16
relations 54:4	requests 3:7	111:9	121:7,18	125:6	84:6 143:1
relatively 5:2	74:6	115:19	122:1,2	roar 115:5	running 85:15
34:14	requiring 50:3	116:8,18	127:4 128:3	Robert 1:14	120:19
relief 99:10	researched	restaurants	133:8,8	1:19	138:21
remain 32:5	93:10	50:6	137:9 138:8	Robin 1:13	144:7
remove 116:4	residence	restrict 56:21	142:8,15	19:13	runs 13:5
repeat 7:3	34:10	74:10 81:17	149:3,4,6	rock 48:20	runway 131:6
17:2 20:18	resident 29:6	restricted	151:16	49:5,6,8,17	Russ 1:14 20:9
repeatedly	77:7 82:9	81:19 146:7	152:19	57:20 58:6	136:18,18
41:5	residential	restriction	157:7,7	60:8 66:3	
repetitive	45:9 130:20	93:8 95:13	right-hand	71:11 77:14	S
132:3	residents 23:2	96:3 131:11	70:9	100:11	S 2:1
replacing	42:5 50:3	restrictions	Riley 15:15,16	101:21	safe 6:9,18
113:5	126:21	21:12,16	rip 138:10	102:16	50:2 74:11
replanting	142:16	restrooms	ripped 88:17	rocked 59:12	74:15 80:17
114:17	143:20	2:10	89:2	rocking 54:7	123:3 129:6
report 32:13	144:19	result 22:13	ripping 88:21	56:15,18	129:9 131:7
41:7 74:16	Resource	68:19	riprapped	100:13	131:10
	<u> </u>	<u></u> _	<u> </u>	<u> </u>	<u> </u>

137:15	101:14	screen 36:15	29:12 30:13	5:3	shallow 26:5
156:11	102:3	season 11:10	31:1,2,6,7	self-regulated	77:16 78:18
safer 8:11	103:15,16	22:12,13	31:15 36:15	124:14	80:13
safety 9:1,4	114:18	41:19 47:13	36:20 37:4	Senator 21:8	share 32:16
13:16 32:9	116:7	49:7,10	37:13,20	send 149:9	136:21
53:21 54:8	118:19	51:12,14	38:1,13 48:5	sense 44:8	she'll 24:15
56:11 57:16	sandy 17:4	55:14 58:3	58:4 60:10	46:13 60:3	ship 14:5
57:17 58:16	41:18 152:2	94:20 95:12	60:10,14	98:19	ships 14:12
59:15 60:10	sat 82:18	96:5 100:7	65:9,10,13	sensible	142:11
60:11 62:18	satisfied 124:2	101:20	66:11 68:2	101:17	shipwrecks
63:8 75:14	satisfy 4:11	120:5	83:3 84:2,3	sensitive 4:5	18:16
93:9,17	Saturday 25:7	124:12	84:21 85:3,3	sensitivity	Shirley 8:19
101:6,8	47:12 48:7	seasons 75:16	85:6,21	15:8	8:20
116:11	49:9 91:16	151:8	87:15 88:13	sent 42:7	shoal 10:16,16
126:6,10,12	103:18	seats 8:16,17	88:13,17	100:4	91:19,19,21
137:21	104:3 106:3	seaward 116:5	89:1 94:7	separate 93:21	94:9 103:21
139:10	107:12	Sea-Doos	95:1 96:16	99:6	108:15
142:18	121:8,12,17	81:19	97:1 98:11	September	shoals 131:8
143:12	121:21	second 45:13	98:19 99:20	124:3	shoot 48:3
145:1	123:1	49:3 53:7	104:11,15	Sergeant	shore 23:9
146:18	Saturdays	67:16	104:20	15:16 23:17	41:17,20
151:1,19	94:14	109:11,14	105:4,14,15	served 114:4	79:5 88:19
152:5,11	127:16	secondly 29:1	106:9,14,20	service 128:11	92:19 125:6
153:16	save 54:6	31:6 130:19	107:1 112:2	services 1:19	157:2
154:5,7	saw 38:15	secretary 2:12	134:11,16	3:10	shoreline 4:7
155:12,13	109:15	72:14,15	139:2,6,7,8	session 72:9	18:19 44:20
157:8	150:8	73:13	139:9	set 36:20	77:14 79:6
sail 27:19	saying 24:14	section 13:5	141:11	56:17 66:9	88:17 89:2
57:16	24:16 40:3	14:3 95:18	144:11	117:13	98:7,9,11,12
sailboat 65:15	48:3 65:2	95:20 105:6	146:7 148:1	sets 45:19	123:12
96:14	79:15 97:4	105:11	148:2 149:4	setting 132:19	144:21
100:13	109:10	108:14	149:7,8,15	seven 24:1	shot 156:18
106:13	119:14	Security	149:16,20	74:9 78:20	show 22:9
sailboaters 4:2	143:8	143:18	150:6,7,9,9	90:15 122:5	31:4 67:4
sailboats 65:9	147:19	sediment	150:10,12	122:11	88:11 89:1
65:11 67:2,3	153:19	78:21 85:12	155:6	severely 26:6	102:21
77:12 85:7,7	154:11	86:9,14	seeing 18:7	Severn 121:2	103:3
127:13	says 17:18	88:18,21	24:11 29:4	121:4,5	140:15,18
sailed 35:10	24:9 26:10	89:1 92:19	139:14	122:2,16	140:20,21
80:6	76:10 90:4,5	113:10,11	seen 33:11	123:19	142:1 148:3
sanctuary	107:9 115:1	113:17,20	61:10 63:19	132:18	148:11,14
14:8 21:2,3	143:17,18	see 3:7 5:15	64:5 79:9	133:9 143:1	151:15
21:8	schedule	10:14 14:1	80:9 84:12	143:16	showing 6:13
sand 28:18	120:20	15:1 18:12	84:12,14	145:14	shown 87:16
123:6	school 137:7	22:4,5 23:10	86:20 133:2	146:5	105:12
sandbar 98:12	scientific	25:19 28:15	sees 26:16	155:10	shows 98:5
99:3 100:5,9	113:2	28:16 29:11	self-explana	SGT 15:15	shut 115:3,6

	•				-
137:12	7:5 10:7	Siwak 102:7,9	six-mile 63:16	117:1 139:7	snakes 84:20
shutting 68:2	11:8 16:6,20	102:10	77:10	139:18	95:5
side 17:7,7	34:3,5 35:2	103:2,7,11	six-mile-an	141:7,8	Sojourner
28:10 61:4	40:2,12	106:17	102:13	143:16	39:14
77:10,17,19	45:10,13	107:10	104:6 105:5	skis 18:5	sole 28:20
80:4 85:5	46:6 60:6	six 5:4 6:12	105:17	23:10 26:11	solely 32:9
87:8 91:13	67:16,19	12:16 13:7	114:20	27:19,19	Solomons 1:8
100:16	68:4,10,13	17:20 20:11	135:21	29:21 84:4	43:17
101:16	70:4 71:2	22:11,21	136:4	87:9,11	somebody 8:1
152:1	81:5,9 82:2	25:4 32:6	six-mile-an	123:11	80:19
sides 74:1	82:7 85:14	35:9 41:18	127:14	Slaff 1:16 19:9	117:18
77:12,17	89:6 90:14	41:21 42:1	size 24:7 26:7	slap 88:19	148:6
79:1 138:14	90:20 96:20	46:12 49:6,9	38:18 83:1	slid 28:18	149:14
sighting 93:15	97:3,13	49:11 51:15	115:21	slip 105:19	153:3 156:8
sign 112:2	103:1 107:4	52:2 54:17	154:17	116:17	sons 137:2,6
128:2	107:16	60:16 63:5	ski 37:9 66:3,4	slips 92:20	sorry 7:5
143:17	110:17,18	68:12 74:2,4	88:16	slow 11:1 24:6	20:13 31:12
signal 34:17	111:3,4,16	74:7,8,8	121:10	29:9 33:16	36:13 53:6
signature 6:8	114:8	75:13 76:2	123:6	48:7 56:20	68:6 79:11
signatures	115:12,12	78:20 91:16	133:19	99:19 105:6	83:12 89:16
109:10	125:4 130:4	91:21 95:15	134:4,5,7,10	116:13	90:8 115:15
122:3	131:17	95:16	136:20	129:15	151:4
signed 6:6	133:5	103:17	137:13	149:2,2,3	152:10
31:19,20	136:13	104:4 106:7	138:19,19	150:3,3	sort 14:2
64:8 98:6	138:6 143:7	107:9	139:14,14	slowed 38:16	40:21 57:3
109:18	145:9,21	108:10,12	141:8,14,14	slower 150:7	106:10,15
110:4,10	146:1,10,21	108:13	145:14	slowing 116:9	114:11
116:19	149:19	115:1 121:7	146:14	slowly 29:9	south 41:17,20
significant	152:14	121:11	147:15	slump 44:21	73:20,20
33:13 44:21	155:8 157:1	126:8	153:2,3	smack 149:6	106:4
45:1 108:9	157:15	130:11	skied 23:5	small 13:4,6	114:21
114:1	Sirb 16:21	131:14	138:18	13:20 22:3	116:12
130:16,20	17:3,10,12	136:12	skier 4:3,4	29:8 34:10	118:18
signify 11:12	17:12 56:1,3	142:4 143:3	33:1 78:14	35:1 37:8,10	southeast
signs 11:5,7,11	56:7,7 57:11	147:13	139:9	38:19 53:21	112:18
59:4 131:10	sit 8:17 67:12	153:15	148:19	70:18 73:21	southern
Sigrid 41:10	site 18:14	154:17	157:3	85:7 87:14	118:19
silly 39:19	142:21	155:7	skiers 36:21	90:6 91:18	southward
Simon 1:16	sitting 37:14	six-knot 11:6	37:16 64:6	94:9,9 95:18	119:20
11:5,14	105:18	11:12 20:21	78:9,15	104:12	spats 64:1
51:21 52:5	106:13,17	23:5 60:5	79:16 81:19	123:9	speak 7:1 8:6
simple 39:10	situation	77:1 94:13	119:4 129:7	148:11	15:14,18,19
simply 12:14	106:1,21	94:15 95:6	155:15	149:18	15:21 16:7
38:7	109:1	99:11,20,21	skiing 23:4	smaller 39:3	16:13,17
single 13:21	112:16	101:18	44:7 74:15	Smallwood	21:20 27:12
39:13,15	113:18	119:19	78:15 92:9	70:9	32:8 40:5
sir 4:19 5:9	137:15	124:9	116:21	snake 95:14	44:13,15
	l	l	l	l	l

47:4 48:11	74:3 75:12	sponsored	111:4	structure	support 5:17
50:16,18	77:21 78:12	82:14	115:12	23:11 157:5	26:1 33:4
51:5 56:1,3	80:20 81:2	sports 74:11	135:12	structures	49:20 50:21
58:17 62:9	83:7 86:12	137:8 146:6	159:1,4	93:1 123:12	51:16 77:13
64:9,18	91:15 92:17	spot 23:4 94:6	stated 104:1	stuff 55:11	100:17
66:14 71:18	93:17,21,21	118:5 119:4	146:17	subject 25:17	108:7 109:6
75:9 83:10	96:12 98:14	129:16	statement	26:14	109:7 116:1
91:11 93:3	105:14,17	spots 87:3	4:18,20	submit 88:10	116:19
96:20 112:5	106:2	spotters 93:12	55:12 71:5	89:3 128:3	140:3 155:9
115:11	114:20	spring 6:14	114:19	submitted	supported
117:6	115:7	22:11 88:6	statements	73:4 74:5	99:4 112:12
120:21	135:18	139:5	53:11	97:10 99:5	supporters
124:21	136:10	Squadron	stay 13:12	116:20	139:20
125:1	143:19,21	62:16	15:7 17:19	144:2	suppose 44:14
126:16	154:18	St 21:21 22:2	29:9 30:3	subsequently	supposed 3:16
128:13	155:3	32:21 40:21	48:15,16,17	39:4,7	17:19 30:2
130:4 132:2	speeder 33:8	stabilization	48:19 67:18	Sue 147:7	120:2,9
133:4,21	speeders 44:3	114:2,5	71:20,21	suggestions	129:4
145:8	46:10	staff 3:4 54:8	72:5 114:11	73:12	sure 3:15 6:1,3
157:20	speeding	54:16	129:9	summer 25:16	7:6 34:5
speaker 32:17	44:20 51:2,6	stand 8:2 34:3	stayed 30:3	30:16 51:1	47:19 48:12
speakers 87:2	84:4 124:6	36:18 88:3	31:4	sun 139:6	56:5 65:1
speaking	speeds 13:14	122:2	steady 29:3	Sunday 25:7	67:6 68:4
27:17 29:7	45:3 53:14	standing 8:16	steep 28:13	47:12 48:7	76:8 86:19
44:9,17 72:4	79:8 80:10	28:6 60:4	32:10	49:10 87:6	90:2 97:7
73:2 77:9	80:12	standpoint	stenographer	88:11,14	115:20
speaks 27:12	Spell 125:7	56:11,14	24:14	91:16	127:18
spearheaded	spend 35:5	standup 123:9	step 128:12	103:18	131:20
125:13	84:16	start 2:16,17	Steve 1:16	104:3 106:3	138:9 142:5
special 111:10	137:10	4:14,15,16	118:3	107:12	145:16
specific	spends 3:13	33:15 37:11	Steven 135:13	121:8,12,17	149:16
119:11	spent 33:12	82:21	sticks 98:12	122:1 123:1	surface 113:14
speed 6:17	59:17	102:14	stirred 31:7,8	Sundays	113:15
8:11,13,13	102:19	148:15	stirs 78:21	94:14	surfboard
9:2 10:13	128:8 137:2	149:21	stone 77:16	127:17	60:1
11:4,6,12	137:6	started 25:12	stop 40:10,11	sunk 93:14	surfing 144:5
18:20 20:3	spill 56:16	136:20	59:4 69:4	sunken 75:17	surge 117:15
23:3 24:20	spills 56:18	starting 5:19	98:15,18	93:14	surprised
25:5,6 26:1	spoke 86:7,16	49:8	100:1 129:5	Sunrise 121:9	33:12 70:1
27:4 28:3	87:2 90:9	starts 100:10	stopped 139:6	Sunseeker	survey 9:13
33:4,20	139:20	103:21	stories 59:12	154:15	23:19 25:9
35:15 39:7	spokesman	149:2,3	storms 58:2	Sunstream	25:12 32:14
41:5 42:21	5:20 7:2 9:8	150:3	136:7	100:18	surviving 85:2
46:9,15,20	27:11 52:11	state 1:18 3:3	straight 129:8	101:2	suspect 63:20
48:5 57:7	spokesperson	4:1,1,6	strictly 29:7	supervisor	64:3
58:6 59:4	96:19	32:18 56:6	strip 75:1	15:17 23:18	swayed 33:5
63:3 70:3,14	124:21	58:15 81:10	strongly 81:16	supplied 90:12	swim 28:6
	I	ı	ı	ı	1

swimmer 4:3	36:2 103:19	terms 35:15	79:18,21	34:11,19	102:3
139:8	157:8	35:21 38:17	80:3 81:3,4	37:13,17,19	104:17
swimming	talking 17:16	44:2 47:21	81:10 82:2,2	39:11 41:2	106:11
7:16 8:10	18:5 42:18	93:13 94:15	89:5,6 90:17	43:12 63:5	115:4,7
10:20 30:5	42:19 44:2	terrible	91:2,4,8,9	63:12 71:9	119:11,18
swing 101:15	60:4 63:7	137:17	93:2 95:10	72:7 87:1	126:7 129:5
swoop 120:5	67:18 72:9	terribly 114:1	96:18 97:13	88:6 98:17	129:11
system 43:14	80:14 87:9	testified 10:21	102:5,6,8	100:13	130:5,13
systematic	113:19	testify 86:8	107:3,4,5,14	106:10	131:15
132:20	115:18,21	90:9 91:7	110:8	108:7 113:8	132:17,21
systems 56:17	138:11	testifying	111:16	126:20	135:7,17
S-channel	146:8 154:2	86:11,16	114:8 115:9	132:1,3	136:5
98:13	154:4,4	testimony	115:10	144:18	138:12,15
108:12	tank 143:3	2:16 71:21	117:4	146:8,14	139:21
	taxes 50:4	79:13 86:15	120:10,10	154:16	140:12
T	67:11	152:13	120:15,17	157:21	141:19
T 1:15	Taylor 1:21	thank 3:17	123:14	things 7:3	144:13
table 19:8	159:3,9	5:17 8:3,15	124:16,17	14:16 28:21	145:6
145:15	teach 137:9	9:6 11:14	124:19	29:18 35:13	146:16
Tacka 60:7,7	138:1	12:6 15:12	125:9	35:15,16,19	thinking 34:12
60:19 61:1,4	tearing 37:5	16:5,6 17:13	126:15	36:11 37:6,9	third 97:9
61:7,13,17	tech 36:14	17:13 18:1	128:6,7	37:11 38:10	142:16
61:20 62:4	teens 127:7	19:19 21:17	130:1,2	40:9 47:19	Thomas 21:21
take 6:4 27:6	tell 13:3 28:9	23:14 27:10	131:17	53:2,14	22:2 32:21
32:6 33:3,9	33:5 37:10	27:14 32:11	133:2,3	80:12 83:1	40:21
36:17,19	38:3 39:2	32:12 33:21	134:17,18	88:1 99:9	Thornell 1:15
37:2,3 38:2	43:4,13	35:1,2 40:2	135:9	102:14	thoroughfare
38:5 66:3	53:10 59:11	40:12 41:8,9	136:13	105:13	131:7
73:10 79:13	60:17	43:11 45:5,6	138:2,4	125:14	thought 34:12
80:16	122:18	46:6 47:1	140:3	128:14	52:6 152:10
103:16	142:15	48:10,13	141:18	137:9,17	thoughtful
120:21	156:11	49:2 50:14	145:3,4,21	153:1,5	132:21
128:15	telling 54:9	52:10,10,12	146:10,19	think 5:18 9:3	thoughts
131:13	99:15 104:8	52:14 55:18	146:21	15:3,8,20	80:18
148:5 150:6	117:15	55:20 57:11	147:5,14	20:3 33:17	123:16
150:13	142:15,21	57:12,13,14	153:8,9	38:6 42:6	thousand 65:7
155:19	ten 18:8 24:10	58:9,11 59:7	156:13	43:8,12	threatened
taken 6:15	39:14 80:19	60:6 62:4,12	157:1 158:8	46:18,20	132:17
22:10 25:18	139:7 158:3	64:6,7 66:13	thanks 12:4	47:15 48:1	three 11:9,10
30:15 31:2	158:4	67:19 68:10	15:11 64:17	52:8,16 59:5	13:9 22:6,17
52:21	tend 63:2	68:13 69:1	theirs 66:8	63:12,13	24:4,9,18
takes 63:3,6	tendered	70:4,5 71:2	they'd 91:19	65:19 66:6,9	25:13,15
100:13	128:5	71:17,19	113:4	66:9 68:11	26:17 36:16
talk 21:9	tends 24:7	72:5,17 73:6	thing 2:9 7:17	68:15 80:19	36:18 51:7
53:13 101:8	57:2	73:9,17 75:3	9:1 18:15	86:14 90:1	52:8,16,21
126:20	terminology	75:20 76:17	21:10 23:1	93:19 94:1	53:2,8,15,19
talked 21:1	94:11	76:18 77:5	27:7 30:10	101:12	55:7 57:9
				-	

67:2 78:19	125:19	Tom 12:20	159:6	96:7 107:19	104:20
87:10,12	126:8,14	135:5	transit 57:8	116:21	109:16,17
90:15 98:5	128:8 130:1	136:17	travel 9:2	140:8 154:7	113:5 122:4
101:6 122:3	131:16	ton 56:8	11:18 17:9	155:18	127:1,2
126:11	134:9 137:2	tons 98:18,18	traveled 74:14	156:10,11	135:15
134:7 142:6	137:5,10	99:1,20	traveling 79:7	157:19	138:12,15
144:1	138:3	116:9	134:12	tube 27:20	151:8 152:2
157:10	139:21	top 17:6 37:14	trawler	tubers 29:16	twofold 59:14
throttle 38:8	140:9 141:7	77:7 106:18	150:18	tubes 129:8	two-thirds
84:8	141:12	121:5	treasurer	tubing 44:6	11:3
throttles 115:4	142:16	132:19	141:8	74:15 80:12	type 93:21
115:6	158:2	Topjian	treating 15:5	106:7	144:11,17
throw 102:2	times 5:4	115:13,15	trees 28:18	Tuesday 48:6	types 84:3
throwing	22:11 33:10	115:16	34:16	tugging 19:15	
18:21	33:18 45:17	torn 104:12	tremendous	turbidity 31:6	U
throws 59:21	47:7,11	total 122:13	135:20	31:8	undercut
Thursday 1:6	49:11 51:13	122:14	tremendously	turn 2:5 24:6	28:18
48:6	51:15 59:5	totally 128:15	108:8	59:1 105:10	undercutting
tide 13:8	69:16,17	touch 99:13	tried 39:19	112:20	44:21 45:1
114:7	74:4 75:14	tough 96:10	trip 156:18	119:2	understand
tides 100:6,6	76:2 81:14	tow 57:16	trooper 10:12	turned 2:6	4:9 10:1
tied 106:15,20	91:21 94:14	144:8	trotliners 45:8	127:4	15:7 17:17
time 2:5,13	94:16 95:6	tower 143:4	trotlines 28:7	turning 31:16	28:12,19
5:16 7:14	95:12 107:9	towing 80:12	89:21 94:20	37:17	68:1 72:12
15:20,21	117:3 122:1	93:12 157:3	trouble 13:13	turnout 3:7	76:1 95:5
25:11,16	122:2	Town 41:18	17:21 54:14	turns 100:10	108:5
26:13 30:19	125:20	track 57:2	Trovata 1:15	131:8	112:13
33:13 34:12	126:11	tracks 152:1	TROVATO	turtles 77:20	118:15
35:14 37:1	129:15	traffic 18:4	52:8 68:17	84:20	126:16
38:5,12 49:7	144:1	55:4 65:2,3	69:1 89:8	Tustin 75:6,7	129:1,4
50:5 51:9	150:17	65:4,14	91:3 110:1,3	75:10,10	138:10
54:18 55:15	153:16	66:10 68:11	119:18	76:3,6,12,15	141:13
60:5 62:19	157:9,10	70:14 78:21	120:10	77:2	144:13
63:5,11	tiny 87:14,16	92:1,8,11	149:16	twice 69:18	153:21
65:13,13	TMDL 85:13	94:18	153:14	148:12	understands
72:2 74:2	85:13	101:11	154:6,10	two 6:8 13:8	47:20
78:6,14 80:3	today 2:4	104:16	155:11	24:4 25:6	understood
81:3 82:18	23:20 46:2	107:2	156:1 157:6	28:21 30:16	10:5 35:18
84:3,18 85:4	82:18,19	122:17,21	true 28:7	31:2 34:13	83:15
85:15 87:17	84:21 85:1	123:5 131:4	44:14 45:2	35:7 40:9	unfortunately
87:17,19	106:1	134:14	83:2,4 143:8	57:18 60:19	46:1 54:10
102:12,20	109:13	137:14,19	143:9 159:5	64:14 71:6,6	111:18
103:19	110:10	141:9 152:4	try 4:12 11:1	75:15,16	148:3,11
105:15	125:12	trafficking	13:14 40:6	78:5 81:13	150:15
108:13	Todd 130:10	128:17	54:4,6 71:13	87:10 88:10	unhappy
114:16	told 41:4 53:1	tragedy 62:20	80:20	92:3 93:10	112:15
123:20	104:4 144:4	transcript	trying 64:2	101:4,5	universally
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	

		I		I	I
112:11	74:19	\mathbf{W}	139:16,17	72:7 81:5	wash 39:20
unlimited	vegetative	wait 42:12	155:17	87:20 99:19	57:4 77:15
154:19,20	114:2,4	53:3 62:19	wakeboardi	104:15	Washington
unmarked	vehemently	75:21 82:4	92:10	107:1	5:13
60:11	127:20	107:15	144:14	111:20	wasn't 69:18
unnecessary	146:5	147:2	waked 95:1	116:11	69:19 99:8
15:20 26:2	Venice 77:7	waiting 36:19	wakes 18:21	118:15	110:16
94:6 131:11	82:9,11 90:5	69:19	37:7,11 39:3	120:20	watch 60:9
unsafe 37:8	verifier 98:3	106:18	45:4 49:15	126:19	148:8
upper 5:14	verify 24:5	wake 11:7	51:6,10	130:6	watched
11:20 49:6	version 97:11	13:2 14:14	54:15 57:2,4	131:21	112:11
70:8 103:3	vertical 28:15	15:1,5 20:1	58:5,8 77:13	132:1,1	113:1 115:5
105:9	vessel 23:3,7	20:12,21	77:15 100:3	136:14	watching
134:11	57:16 59:10	28:19 30:1	119:6 123:5	137:20	65:12
upriver	75:17 93:14	31:9 38:21	124:7	138:9	112:16
131:12	vessels 23:11	49:13 55:13	135:20	139:12,19	water 3:14
upset 98:21	49:15 50:11	55:14 56:21	143:19	140:10,21	6:11,11,16
upstream	51:7 92:14	59:14,21	walk 88:11,16	142:5	6:19 7:15
127:2	92:15,20	61:11 65:19	114:6	143:19	8:9 17:8
130:17	123:9 124:6	68:19 69:17	148:12,14	147:1,14,21	26:5 28:13
use 3:21 15:1	124:7	84:7 85:6	Walker 133:7	148:3	31:8 33:10
15:11 18:3	Vice 1:13	91:19 92:16	133:7,13,17	149:15,16	34:21,21
28:7 30:7	vicinity 116:1	93:19 94:2,3	134:1	153:7,8	35:11 39:1
33:17 43:17	video 140:14	94:4,5,10,12	Wall 49:6	wanted 20:20	44:19 50:12
43:18 45:2	140:18,19	95:7 97:21	71:14	40:19 58:9	63:20,20
63:14 67:13	141:1 142:1	100:9 101:9	walls 101:2	70:6,7 71:4	64:3 70:21
84:16 87:18	147:10	101:13,15	want 3:9 6:2	76:7 79:19	74:11 75:1
132:15	148:3 150:5	103:13	7:1,3 8:6	84:13	79:6 80:6,13
133:17,19	view 33:10	112:21	12:7 13:8,13	102:14	80:17 88:13
useful 97:2,12	violate 138:13	123:13	14:16 17:15	106:10	90:6 92:9,12
users 32:1	violations	129:2,19	20:18 21:20	119:20	99:1,21
uses 46:19	24:18 25:1	135:17	28:20 30:16	133:15	100:2 102:3
usually 55:3	virtually 98:7	141:15	30:21 32:3	140:5	102:20
60:11 105:5	visibility	143:17	33:3,5 34:17	141:17	116:9 123:4
U-turn 29:14	123:10	155:2	39:11,21	144:10	127:6,9
101:1	131:10	wakeboard	40:4,9,16	145:16	129:14
	visible 131:8	111:12	41:15 43:7	148:11	135:19
V	visiting 79:4	143:2,2,14	44:1,10,11	157:14	137:8 139:8
value 137:8,10	visitor 21:14	144:15	44:12,18	wanting 21:2	143:3 146:6
144:20	Vista 43:17	148:6	45:11 46:11	43:6 48:11	148:10
values 129:12	voices 67:17	wakeboarder	47:19 52:14	wants 66:8	149:1 150:1
137:1	volunteer	148:5	57:18 58:19	91:6 145:7	150:5
vane 143:3	82:17	wakeboarders	59:1,3 60:1	warm 79:18	watercraft
various 53:14	vote 72:11,12	109:2	64:13 65:20	warnings	70:11 71:1
vary 46:15	72:13,15	125:20	66:2 67:18	24:19	75:1 92:20
vast 116:16	81:16	138:21	67:20 70:21	warrants	waterfront 4:9
vegetation	voted 52:7		71:9,12,15	68:12	34:8 66:19
		<u> </u>		<u> </u>	<u> </u>

67:12,13	153:7 154:3	week 24:9,10	29:18 38:8	147:2 154:2	141:5,5
80:8 102:17	waterway	26:16,17	93:10 108:4	154:2,3,4	wind 38:20,21
127:11	93:9 137:12	48:8 55:14	113:4,13	155:17,18	134:3
waterline 79:8	waterways	58:5 60:15	137:5 144:9	156:6,10,11	137:13
waterman 4:3	147:16	65:4,5,10,14	148:4	we've 16:2,4	windsurfer
46:2	wave 7:20	66:11	weren't 71:7	27:6 43:16	4:4
watermen	14:12 20:5	104:20	west 133:8	48:20 51:18	windy 141:16
7:19 11:17	31:5 79:7	128:16	we'll 40:15	54:15 72:1	winter 100:5
11:21 31:18	100:10	129:9	52:9 55:3	75:16 101:6	113:12
89:19	111:14	132:13	63:13 71:3	101:6,7	114:7
101:21	113:6	134:7,7,15	79:20 85:21	112:15,21	wish 86:6
102:2	117:15	136:3,3	89:9 110:17	127:9 147:3	111:2
108:16	143:5	138:20	140:16	Whaler 80:10	114:13
waters 3:21	154:16	141:10,12	143:10	Whalers 80:14	132:2,7
4:6,10 32:1	waves 32:11	141:16	147:6	whatsoever	wishes 115:11
79:1 123:7	39:2 74:20	weekdays 95:2	152:18	21:13	117:5
waterski	88:18 111:8	105:8 121:9	we're 2:16	Whiskey 34:8	withdrew
29:19 63:18	118:10	124:11	4:14,15,16	White 69:21	71:14
81:15 87:4	136:6	132:12	5:18 9:17	70:2	witness 140:1
126:4,9	142:13	weekend 47:6	10:12 19:6,7	whoever's	wonderful
132:11	144:6,21	48:9 55:14	20:7 21:19	90:5	33:10
133:9	way 12:17	63:10 65:4	24:11 27:14	wholehearte	word 24:14
136:18	23:8 28:5	131:15	29:4 31:18	5:17	150:13
137:8	38:8 39:12	135:21	39:9,20 40:5	wide 9:10,11	work 46:21
143:14,15	43:7 44:11	136:5	52:5 54:1,21	16:11 17:16	48:8 64:2
143:16	54:2,18 57:1	141:14	63:7,12,20	42:5 46:17	71:13 93:5
145:14	57:1 63:17	weekends	64:1 70:17	58:4 63:1	142:10,11
155:9,10	65:21 66:1	18:10 42:2	73:15 82:11	70:12,20	148:2
waterskied	66:19 70:1	59:6 60:15	82:19 83:20	78:4 90:6,16	worked 23:21
81:13 154:1	76:15 81:17	95:2 124:10	85:11,12	92:7 107:8	26:19,20
waterskiers	85:5 91:17	132:12	86:3 87:9	119:1,6	39:13
29:16 64:5	93:6 94:7	134:13	99:9 101:9	156:20	working 63:21
74:19 78:10	99:4,18	137:16,18	103:14	wider 29:20	89:19
81:18 82:1	100:21	141:13	112:16	105:11	works 46:21
105:8 106:6	103:5	149:9	115:17,21	117:20	108:18
125:17	119:12	weeks 53:9	116:3,5,11	118:2,8	115:7 123:2
126:13	121:4 127:4	welcome 2:3	116:21	width 9:20	world 14:9
132:14	132:21	39:16 47:20	117:2 118:7	wife 83:17	80:6
153:1,1,8,17	134:12	48:15,16,17	119:5,5,9,13	87:7	worried
waterskiing	149:17	48:19 71:20	120:16,19	wildlife 23:6	146:18
80:12 84:17	158:1	71:21 72:5	121:2 124:2	77:20	worse 99:10
112:17,19	weather 79:18	welcomes	127:1,11,19	William 7:4	worst 95:3
112:20	web 49:19	39:17	134:12	7:13 79:21	wouldn't 30:4
133:11	website 22:15	well-protected	138:11	81:11 146:4	34:2 36:6
136:20	74:6 122:3	57:21	139:9	Wilson 50:17	60:4
144:14	Wednesday	went 21:8	141:19	50:17,20,20	wrecks 19:2
146:4,6	48:6 65:11	22:21 24:10	144:16	52:3 62:5,10	Wright 3:12
	l	l		l	

0.12.15			i	Ī	1
9:12,15	130:12	zero 49:21,21	129:17	25 18:11 46:20	5
writes 25:21	147:14	zone 6:9 13:2	138:18	59:2 66:18	5 62:16
written 22:14	151:10,10	14:14 15:1,5	139:17	119:11	50 18:14 28:13
wrong 20:15	years 5:15	20:1 23:5	142:9	138:17	30:9 38:11
wrote 112:9	10:9,11	27:4 60:5	15th 124:3	139:1	59:21 73:4
	19:15 24:1	67:21 91:20	150 69:9	250 28:5	78:4 80:15
X	25:4,10,19	93:19,21,21	130:12	2517 1:7	119:12
Xeroxed 97:9	26:18,19,20	94:10,12,13	1500 65:7	26 84:10	122:13,14
	26:21 35:7	94:16 95:6,7	16 25:10 92:5	27 5:15 84:10	122:15,16
Y	35:11,17	97:21 101:9	17 25:4,19	122:4	127:6
yacht 49:9,12	39:14 43:15	101:13,15	80:5,10 83:3	28 102:15	50s 82:10
49:19 52:17	52:4,6,8,16	102:13	170 156:19	28-foot 65:15	50-foot 98:17
53:8,16 56:9	53:1,2,17	103:13	175 9:15	65:16,20	50-ton 62:15
58:13 59:9	55:8 59:11	105:15	18th 124:3	28-footer 83:5	53 128:2
60:13 61:11	65:17 66:18	131:3	180 148:7	29 25:3,4,19	33 120.2
62:14 63:9	80:5,16,19	143:19,21	19 82:17		6
66:7 68:1	82:11,17	zones 59:14	19-foot 65:15	3	6th 1:6
69:15	84:15 85:10	zoom 80:11	1967 35:8	30 26:20 59:2	6.9 41:18
yard 104:16	93:10 98:1		1977 146:5	131:1	60 38:11 82:11
yards 9:15	99:11,15,17	\$	1994 25:3	138:17	84:15
42:9,10 67:2	102:15,16	\$75 144:21	177123.3	139:1	118:18
69:9,9 90:15	102:19,10		2	30-footers	60-miles-an
90:16 116:4	104:19	1	2,000 127:10	83:4	136:12
116:12,15	109:2 112:8	1 157:21	20 78:4 101:1	30-plus 130:19	695 125:6
117:2,12	113:4,5	10 18:13 24:19	102:16	300 42:8,10,12	095 123.0
119:11,12	120:5 127:6	26:15 74:7	109:2 120:5	69:10	7
138:11	130:11,19	92:5 95:12	129:17	32 98:1 99:15	70 38:11
156:19	131:1	99:11 112:8	138:17	3468 115:16	118:18
yeah 7:7 22:13	136:19	129:17	148:7	35 46:8,13,21	70s 141:9
35:4 43:4	137:19	131:13	150:17	154:19	708 141.9
45:16 53:6	138:17,17	136:1 139:4	20-foot 80:10	35-foot 135:18	8
61:7 67:9	138:17,17	10-year	200 28:5 42:5	35/20 121:6,9	8 87:8
71:4 83:19	139:4,7,17	114:16	138:10	37 49:17 55:10	007.0
120:11,15	142:9 158:4	10:00 1:7	2001 25:5	37 47.17 33.10	9
4.5.4.0	vell 126:19	11 139:4	2006 65:1	4	90 24:10 35:9
	velled 149:5	12 101:19	2007 25:6	4 17:10	93 136:19
	•	12:57 158:14	2007 23.0 2008 24:17	40 18:14 98:17	95 15:3 136:11
149:11	yelling 149:1	13 14:9 24:18	2008 24.17 2011 1:6 25:11	115:21	73 13.3 130.11
10.00	150:2	24:19	2011 1.0 23.11 21 2:17 92:4	40-foot 102:2	
16:3,4 51:13	yellow 5:3	144:20	21 2.1 / 92.4 21037 1:8	104:14	
50 5 04 14	38:13	14 26:18,19,20		42 22:15	
101:19	yellowish	74:5 122:5	22,000-pound	42-foot 100:12	
	37:21	122:11	100:12 2219 112:3,6	42-100t 100.12 45 55:10	
117:14,14	young 25:10	15 25:10 53:18	,	115:21	
101.16	147:3	54:20 65:5	24/7 54:11	133:10	
	younger 63:18	95:12 99:11	65:12	45-foot 29:6	
124:11,12			101:19		
124:12		122:3	108:10	48 6:6,8	
				<u> </u>	