

From: [Perez, Chris](#)
To: [Willy Cupit](#); [Bilodeau, Stephanie A](#)
Subject: Re: [EXTERNAL] Boca Chica 22 April 2023
Date: Wednesday, April 26, 2023 1:01:53 PM
Attachments: [4-20-23 launch debris field.kmz](#)
[Polygon area of debris impacts 4-22-23 approx 385 ac..jpg](#)

Hi Willy:

This is the polygon I have from Stephanie. Included kmz as well. Let me know if you need anything else.

From: Willy Cupit <Willy.Cupit@tpwd.texas.gov>
Sent: Wednesday, April 26, 2023 12:54 PM
To: Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>; Perez, Chris <chris_perez@fws.gov>
Subject: RE: [EXTERNAL] Boca Chica 22 April 2023

Can you send me the points or polygon for the debris field that you have? I want to make sure we are on the same page.

We are sending out a drone operator from LE sometime this week to shoot the area.

From: Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>
Sent: Monday, April 24, 2023 9:29 AM
To: Willy Cupit <Willy.Cupit@tpwd.texas.gov>; Perez, Chris <chris_perez@fws.gov>
Subject: RE: [EXTERNAL] Boca Chica 22 April 2023

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I just corrected my polygon with these beach points and got 385 acres.

From: Willy Cupit <[Willy.Cupit@tpwd.texas.gov](#)>
Sent: Monday, April 24, 2023 9:25 AM
To: Perez, Chris <[chris_perez@fws.gov](#)>; Bilodeau, Stephanie A <[stephanie_bilodeau@fws.gov](#)>
Subject: RE: [EXTERNAL] Boca Chica 22 April 2023

These are the approximate points for the beach:

26.00052
97.15086

25.99249
97.15015

I do not have an area calculation. We can go with 390 acres for now.

From: Perez, Chris <chris_perez@fws.gov>
Sent: Monday, April 24, 2023 9:21 AM
To: Willy Cupit <Willy.Cupit@tpwd.texas.gov>; Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>
Subject: Re: [EXTERNAL] Boca Chica 22 April 2023

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Awesome, thanks. And if you have an acreage estimate that would be good or do we go with the 390 ac?

From: Willy Cupit <Willy.Cupit@tpwd.texas.gov>
Sent: Monday, April 24, 2023 9:15 AM
To: Perez, Chris <chris_perez@fws.gov>; Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>
Subject: RE: [EXTERNAL] Boca Chica 22 April 2023

Chris, I didn't include the points on the beach because the locations were not accurate on the pictures from my phone. I do have the tracks on my GPS. I'll send those endpoints asap.

From: Perez, Chris <chris_perez@fws.gov>
Sent: Monday, April 24, 2023 9:09 AM
To: Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>; Willy Cupit <Willy.Cupit@tpwd.texas.gov>
Subject: Re: [EXTERNAL] Boca Chica 22 April 2023

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I know there were chunks of debris on the beach near where we parked the vehicles...

From: Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>
Sent: Monday, April 24, 2023 9:06 AM
To: Willy Cupit <Willy.Cupit@tpwd.texas.gov>; Perez, Chris <chris_perez@fws.gov>
Subject: RE: [EXTERNAL] Boca Chica 22 April 2023

Thanks, Willy. I had a few pieces of debris north of your limit based on your points. Justin estimated about a 385 acre debris field, and based on your points combined with the limits I had, that puts it around 390 acres. Could be more if we knew how far out into the surf the debris went.

From: Willy Cupit <Willy.Cupit@tpwd.texas.gov>
Sent: Monday, April 24, 2023 8:55 AM
To: Bilodeau, Stephanie A <stephanie_bilodeau@fws.gov>; Perez, Chris <chris_perez@fws.gov>
Subject: [EXTERNAL] Boca Chica 22 April 2023

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We are having an internal meeting tomorrow at 0900.

Willy Cupit

956-465-9287