From: Grace Yu
To: Chirdon, Matthew@Wildlife
Subject: RE: Acreage and Habitats in Big Tujunga
Date: Monday, October 17, 2016 1:29:54 PM
Attachments: 100 Reaches CDFG - Final 2005-06 SBC Amendment Permit.pdf
100 Reaches CDFG - official 1999 SBC Permit.pdf
Big Dalton CDFG SAA 2003.06.02.pdf
Big Dalton CDFG SAA 2005.04.28.pdf
Big T CDFG SAA.pdf
Burro SPS CDFG SAA 2003.11.24.pdf
Devils Gate CDFG SAA 2006.11.16.pdf
Friendly Woods CDFG SAA 2000.05.11.pdf
Live Oak CDFG SAA 2004.07.23.pdf
Puddingstone CDFG SAA 2003.03.20.pdf
San Dimas CDFG SAA 2003.06.11.pdf
San Dimas CDFG SAA 2006.07.18.pdf
San Dimas CDFG SAA 2007.06.25.pdf
Santa Anita CDFG SAA 2009.11.23.pdf
Thompson Creek Dam 20000728 - CDFG - Streambed Alteration Agreement .pdf

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Hi Matt,

I tried to send you the following email with attached permits. It got rejected from your IT. I'm hoping this one goes through.

Grace Yu
[626.458.6139]

From: Grace Yu
Sent: Monday, October 17, 2016 1:16 PM
To: Matthew Chirdon
Cc: Veronica Mardis; Ken Zimmer; Mari (Schroeder) Quillman
Subject: RE: Acreage and Habitats in Big Tujunga

Hi Matt,

As requested, below is the list of projects that have used the Big Tujunga Mitigation Area credits. I've also attached copies of the permits. Take a look and we can discuss more when you're ready. Thanks.

Project Utilizing Mitigation Credits	Permit No Date	Credit Acres
100 Reaches Channel Clearing	**5-07 6-99**† (09/22/1999)	62.7
Friendly Woods Drain	**5-050-00** (05/11/2000)	1.6
Thompson Creek Dam Seismic Rehabilitation Project	**5-086-00 (rev2)** (6/28/2000)	1.7
Big Dalton Dam Subdrain Extension	**R5-2002.0435 (rev1)** (06/02/2003)	3.34
Live Oak Reservoir Post-Fire Sediment Removal	**1600-2004-0111-R5** (07/23/2004)	2
Devils Gate Reservoir Outlet Works Sediment Removal	**1600-2006-0204-R5** (11/16/2006)	2.68
Puddingstone Diversion Reservoir Post-Fire Sediment Removal	**R5-2002-0437 (rev1)** (03/20/2003)	5.1

San Dimas Reservoir Post-Fire Sediment Removal	**R5-2002-0436** (06/11/2003)	5.1
Burro Canyon Sediment Placement Site Debris Basins	**R5-2002-0438** (11/24/2003)	0.3
Big Tujunga Dam Rehabilitation Project	**1600-2006-0029-R5** (02/27/2006)	0.43
Santa Anita Dam and Reservoir Riser Modification and Sediment Removal	**1600-2008-0173-R5** (2/25/2010)	6.9

† The mitigation ratio resulting in the 62.7 Ac figure was identified in the August 20, 1999 Initial Study prepared by the State Water Resources Control Board (Pg 3-12)

Grace Yu
[626.458.6139]

From: Chirdon, Matthew@Wildlife [mailto:Matthew.Chirdon@wildlife.ca.gov]
Sent: Monday, September 26, 2016 9:39 AM
To: Grace Yu
Cc: Veronica Mardis; Ryan Virgin; Ken Zimmer; Mari (Schroeder) Quillman
Subject: Acreage and Habitats in Big Tujunga

Hi Grace:

I have been looking into the available acreage and types of habitat at Big Tujunga Mitigation Area (BTMA).

1. I went to the recorded easement and pulled the acreages from the legal description and available plat map, and I then went to CDFW's (aka CDFG) September 29, 1998 letter in response to DPW's Mitigation Request Letter of September 2, 1998. These two comparisons are in columns A-B & D-E respectively. Please advise about the small discrepancy.
2. Over the years various conflicting uses on the property have been observed or emerged. Below their I am documenting what CDFW has in our file based on Annual Reports and other accounts. The areas with question marks require input by DPW.
3. In regards to the amount of additional willow riparian habitat created since the implementation of the riparian enhancement areas I cannot parse out the details because of the inclusion of the Tujunga ponds. The closest accounting I have observed is in the 2009 annual report that documented what was on the Tujunga Ponds and BTMA. I am sending that under a separate email. It seems to have way more acreage than the original 207 documented by the Resource Agencies. Please separate out the overlapping or redundant accounting of habitats and provide what is present on the area protected by the CE.
4. Please provide DPW's most recent ledger.