impact on a popular recreation and nature area. In my view, allowing Pasadena Water and Power to divert precious water resources will only accelerate the decline of groundwater levels. It will also have detrimental impacts on the habitat and fish in the Arroyo Seco. I am very concerned this project is being "railroaded" through zoning hearings, without allowing citizens and environmental organizations the chance to be heard. Given the outpouring of public support for protection and restoration of the Arroyo, the City of Pasadena should stop this ill-conceived project in its tracks.

578

579

580 90042 Margo Koss

Existing spreading basins are rarely filled, and in fact seldom have any water in them except in exceptionally rainy periods. The lower natural portions of the stream, south of the Rose Bowl, are already damaged by the silt from the work behind the dam, and continued stream flow is essential to ensure the return of wildlife that left when the pond filled with silt.

581 David Eder 91105 I urge the Pasadena Water Department to modify the 25-year Water Plan to ensure it protects and maintains an adequate flow for fish and wildlife during the dry seasons. I also urge the City to undertake more aggressive action to encourage ratepayers and residents to conserve water and reduce consumption. This can be done by significantly by encouraging more PWD ratepayers to convert lawns to more native landscapes. Can PWD and the City partner with nonprofits such as the Theodor Payne Foundation to show

property owners how to reduce the water consumption of their landscaping. Pasadena still has too many thirsty, grassy lawns! There is no reason thirsty out-of-place acres of grass should have the water allocation that is needed for the precious habitats of the beautiful Arroyo Seco Canyon! Thank you.

			·
582	Kyle Zabala	91106	
583	Jennifer Orsini	91104	
584	Stephanie Gallegos	90065	
585	Samantha Hardenburgh	91001	Please protect and restore this vital ecosystem!
586			
587	Marilynne and Roger Wilander	91007	Please look at all of the facts and considerations. It should be a crime to remove water from a stream/river that has so little waterthe Arroyo Seco Canyon is healingPWP should not consider spreading basins over stream flow.
588	Guillermina Turner	91775	Protecting the planet and our environment is necessary for human well-being. If wildlife suffers humans will eventually feel it too, and it won't be far into the future. Please protect the Raymond Groundwater Basin.
589	Ken Kvammen	91105	Preserve the natural water shed. We have finite natural resources in Pasadena and Altadena. Please don't sell out our children's and grandchildren's future.
590	Virginia Guzman	92882	Nature needs protection always!
591	Teresa Salerno	91104	Please protect it.
592	Sara Gress	90034	What a special place this is for people, wildlife, and nature. Let's preserve it!

46 of 87

593	Leana Aparicio	91011	
594	Summer Lizer	91103-1735	I feel strongly that Pasadena's first priority as a city should be the preservation and rehabilitation of the Hahamongna and the Raymond Basin. This plan is short-sighted and will be bad for both the city's wildlife and its residents.
595	Colleen Dunn Bates	91001	Please do the right thing for the BIG picture and LONG term.
596	Jamie Scott	91105-1608	
597	Caitlin Brown	91105	Not only do I believe in the conservation of waterways is important for the inherent value of biodiversity, it is also beneficial to us residents. Living systems capture carbon, replenish groundwater and make California more resilient in the face of drought. preserve this waterway, preserve our future.
598	Laurie Whalen	91105	I am disgusted by the PWP plan. Especially, since I suspect that much of the additional need for water is due to the increased order for more housing in Pasadena. We can only grow so much before we devastate the natural environment around us.
599	Marc Dubeau	91011	
600	Genette Foster	91106	
601			
602			
603	Hope Creature	90065	I support the movement to stop Pasadena's 25-year Water Plan and keep the Hahamonga area on track to restore its native habitat. Native habitats will retain more water rather than adding more water basins.
604	Joan G Aebi	91107	

605	Mary Cadena		
606	Mary Cadena	90603	
607	Robin Newquist	91105	Our 100 year old Morten Bay Figs are dying because of the water table crisis! Please replenish our ground water.
608			
609	Jeff Solomon	90065	
610	Cornelia Minkey	91103	
611	wendy crowley	91108	
612	Sheda Morshed	90272	Short-sighted planning will only cost our community more down the line. Follow the science!
613	Ross S. Heckmann		
614	Jason Park	91006	
615	Susan Josenhans	91108	
616	Jon Sherman	92078	
617	Keiko Miller	90065	Albeit simple in appearance, the complexity by which the nature works demands our human sensitivity to help it get back on its own path to renew itself sustainably. Please let the City of Pasadena demonstrate its wisdom by its citizens' humbling to the nature's own way of healing, given some possible sacrifices to be made on human side. We are too close to the tipping point to make further damage to what little left of our last wilderness here. Gratefully yours, Keiko
618	Erin Crowley	91105	
619	Vassilios Papadopoulos	91105	

620	Laura Lacy	90039	Let's protect this land for the generations to come.
621	Jennifer wilder	91214	
622	Jennifer wilder	91214	
623	abigail dotson	90042	
624	Весса	90065	
625	Michael crowley	91106	There seems to be a duplication of basins whereas the original basins are not functioning as planned. Additional basins are another government boondoggle
626	Olga Palo	91030	
627	Juliet Ryan-Davis	91104	Better decisions must be made now, and must be made with conservation in mind - time is running out! Water is a finite resource!
628	Keeley Bumford	91001	
629	Linda	91030	
630	Amie Jordan	90032	We need to preserve and restore our lands, not strip them of every last drop for corporate greed.
631	Jill Frazee	91104	
632	Randy Shulman	91107-5042	
633	Phil Davis	91030	Save the Arroyo Seco.
634	Vicky Hsu	91001	
635	Emily Goodall	91107	Combatting climate change can look like one good decision at a time when it comes to local land and water management. Please recognize that this is a chance to make a good decision for a more sustainable future, a chance to do the right thing by rejecting this 25-year Water Systems and Usage Plan.
636	Alicia	80631	

637	Samantha Smith	90042
638	Daniel Walter	90042

Turning the arroyo into an industrial site with barren infiltration basins and continued overdraft of the local groundwater is an unsustainable plan that will end with increased maintenance costs, dangerous soil subsidence around the basin that could affect structures, and more difficult choices down the road as global warming reduces available freshwater. Pasadena could achieve the same results that would permanently reduce the water needs of the city at lower cost by pushing for drought tolerant native vegetation in local gardens, incentivizing greywater systems in new and existing construction, and building extensive stormwater infiltration infrastructure throughout streets and other city property to accelerate groundwater replenishment. Decades of research show that Pasadena's approach to groundwater infiltration is outdated and in fact less efficient than allowing as much of the basin as possible to remain vegetated with native flora surrounding a natural water body. The flora's shade reduces temperatures and evaporation in the basin; deep living roots and the attendant soil biota enhance permeability; and living leaves and roots retain moisture later into the dry season, which helps prevent dust that would otherwise occur in barren basins. They also prevent weeds from over taking barren basins, which reduces the maintenance costs and the watershed impact of thirsty nonnative weeds. I strongly urge Pasadena to reconsider its plan and make a more sustainable long term investment in reducing water need, rather than planning to take more.

649

Kristen Ochoa

639	Ezequiel Olvera	91030	I support this cause
640	Ezequiel Olvera	91030	I support this cause
641	Arnold Siegel	91103	We need to rethink our water solutions and plan for the future.
642	Julie Weingarten	91001	
643	richard polsby	91105	
644			
645	Allyn L. Valencia	91001	
646	Mary Hayden	91105	
647	D. LeTendre	91103	I enjoy hiking in Hahamonga with my dog. I would hate to see it go away
648	Gina Ross	91001	Hi There, I live in this community and it has come to my attention that there are some longterm issues that need to be addressed by the city of Pasadena before moving forward with the Arroyo Seco Canyon Project and Pasadena's 25-year Water Plan, the Water System and Resources Plan; they will have detrimental impacts on the habitat, wildlife and water resources in Hahamongna and the Arroyo Seco. We urge the City of Pasadena to protect the natural character of our region's greatest environmental treasure by: using a living stream to capture storm flows and protect precious habitat; ensuring an adequate environmental flow for fish and wildlife during the dry season; and committing to a plan to stabilize and replenish the Raymond Groundwater Basin. This needs to be a larger conversation wherein local people and experts in these fields may express their ideas and concerns. Pasadena is our home. Thank you, Gina

51 of 87 6/2/2021, 3:09 PM

91103

650	Candace Seu	91101	
651	Jennette Neville	91105	
652	Joshua Heller	90026	
653	Sam Stull	92886	
654	David Erickson	91106	Last night I attended the webinar: Till the Well Runs Dry - Pasadena's Devastating Water Plan. It was very informative. I would like to indicate my support for a Water Plan for Pasadena which stabilizing and replenishes the Raymond Groundwater Basin and guards the health of the Arroyo Seco area.
655	Sam Sivakumar	91106	
656	R Sankaran	91106	
657	Corina Dunn	91104	
658	Ann Kinney- Eittinger	91775	Protect and promote the wild!
659	Sherry Hackney Cade	91011	The Arroyo Seco Canyon Project must be re-evaluated, along with Pasadena's entire 25-year water plan. The findings in the current report are not compatible with long-term sustainability and completely disregard protection for the natural habitat and the wildlife it supports. We see this short-sighted planning and thinking everywhere and I believe Pasadena and the surrounding areas can do better.
660	Joanne Sajdak	91204	Especially in the face of cleaning mate change Preserving this natural ecosystem is crucial.
661	Joanne Sajdak	91204	Especially in the face of cleaning mate change Preserving this natural ecosystem is crucial.
662	Robyn Estabrook	91103	

663	Elizabeth A Mertens	91105	
664	Michaela Burschinger	90005	Bring back the Steelhead Trout!
665	Cindy Matsuda	90275	
666	Bryan Hoyos	90026	I believe it is important to restore the eco system of the La river and its tributaries for the future, and to take action now. We need to also protect these waters from poluters.
667	Jennifer Ho	91020	Get the river flowing again, bring back biodiversity. When we heal and take care of the earth, it will take care of us.
668	Bertha	91702	
670	Hayley Marcus	91107	
674	Blaise Brockman	91007	
673	Katherine Quick	91040	
675			
676	Digna B. Escudero	91106	We must protect and respect nature in return nature protect us.
677	Luz Elena Henao	90031-1264	I support the Arroyo Seco Foundation's analysis of the detrimental impacts the Arroyo Seco Canyon Project and Pasadena's 25- year Water Plan will have on the Hahamongna and Arroyo Seco. I believe it is a wiser and more sustainable approach to work with the natural flow of the stream. I also believe the perceived needs of human development should now, more than ever, be re-assessed based on the capacity of our local watersheds and their longevity.
678	Sheda Morshed	90272	
679	Jerome Ta	91101	

680	Alex Hernandez	91801	
681	Serena Patel	91024	
682	Jill Frazee	91104	We must adjust water policy for climate change and not keep proceeding with outdate methods for sustainable use.
683	Michelle Harritt	91107	
684	Meagen Brooks	91104	Please consider the Raymond Groundwater Basin in your plan.
685	Rosa Holguin	91010	
686			
687			
688			
689	Misch Anderson	91106	
690	Dakota Chavis	91040	
691	Geraldine M Johnston	91001	
692	Petrea Sandel	91104	We cannot take climate change lightly. It's a reality we must face if our city is going to have a future.
693	Bob Snodgrass	91103	
694	Michael OBrien	91214	If we TRULY want to protect our water resources and land then we need to stop interfering and allow Nature to do its work.
695	Antonio Pierola	91803	Water catchment pits disrupt the habitat and do not improve groundwater availability.
696	Sheila Brock	91001	
697	Abby Marich	91107	

698	Heidrun Mumper- Drumm	91105	Consciously restore the watershed in all its aspects, so that it can regerate water supplies for people, fish and other wildlife.
699	Sharon Weisman	91214	As your neighbor in far north Glendale I urge PWP to listen to environmentalists and restore the natural habitat in Hahamongna'
700	Roy Komoto	91103	The Arroyo Seco Foundation's proposal will BOTH best assure Pasadena's future water supply AND best assure the health of Pasadena's greatest natural treasure.
701	molly williams	90065	
702	Hugh Kenny	90039	
703	Wesley M Reutimann	91103	
704	Kristin Reutimann	91103	
705	Colin Bogart	91103	
706	Shelley Powsner	91214	It s essential that we protect and replace the groundwater
707	Shelley Powsner	91214	It s essential that we protect and replace the groundwater
708	Joan G Aebi	91107	It is important that we protect our natural streams, this is what the area so wonderful for us and our grandchildren.
709	Greg Apodaca	91001	I strongly support efforts recommended by the Arroyo eco Foundation to restore and not destroy natural habitats, wildlife and water resources in and around the Hahamonga and Arroyo Seco areas.
710	Liga Auzins	92840	
711	Hugh Kenny	90039	
712			

713			
714	Thomas Hagie	90042	
715	Diane Knight	91307-2516	
716	Alan Simpson	91101	
717	Lizanne Fleming	90042	I'm a long-time resident of Pasadena and experienced hiker in the SoCal region who is familiar with and knowledgeable about this issue.
718	Bill Stiefel	91001	
719	Carole McClintock	91001	
720	Michele Zack	91001	Do your duty by the Basin! Groundwater levels should determine when it is advisable (or not) to pump.
721	Michele Zack	91001	Do your duty by the Basin! Groundwater levels should determine when it is advisable (or not) to pump.
722	James	91104	
723	Cynthia Ratsabouth	90046	We've seen how our past choices have impacted our environment. We now have the choice to make things right again - let's let our corner of the world thrive!
724	JULIE Lewis		
725	JULIE Lewis	91104	
726	andrew bush	90065	The environmental impact of any water plan needs to take top priority do not tap into groundwater aquafiers.
727	Todd cooper	90032	
728	Virginia Moniz	91106	Vote no on the Arroyo Seco Canyon project

729	Robert Izquierdo	91104	We need a more innovative, forward-thinking approach to our water plans than what's been proposed, one that prioritizes protecting the environment. President Biden recognizes the dangers of climate change, and the current water plan should do so as well by prioritizing how we can balance restoring the basin with the water department's goals. The next 25 years are critical to addressing climate change by protecting our environment, so we must revise the current proposal accordingly.
730	Carol Soucek King	91105	Our Arroyo needs our living stream !!!!! Best part about our beautiful oasis and reason it is so beautiful
731	Jennifer Ho	91020	We can either continue to "control" the river or take a new path of restoration and regeneration of this important habitat, wildlife, and water resource. Concrete and manmade basins are not natural and will not win against what nature has evolved to do for millions of years. Bring back our living streams. We can do this. Thank you.
732	Tera Klein	91101	
733	Amy Bernstein	90065	
734	Bea Salazar	90242	
735	Genette Foster	91106	
736	JULIE Lewis	91104	
737	Caroline Kim	90710	Given the climate crisis, it is imperative to address diminishing biodiversity, protect habitat and wildlife as well as manage wisely the water resources in Hahamongna and Arroyo Seco. This is a golden opportunity to model a sustainable and regenerative approach to the

			Raymond Basin that serves the environment first.
738			
739			
740			
741			
742			
743			
744	Tina Calderon	91331	As a Gabrielino Tongva Culture Bearer I support the sacred lands and waters to flow as nature designed them so that the fish and wild life can thrive and the environment will benefit. Please be responsible care takers and allow our ground waters to replenish as naturally as possible.
745			
746			
747			
748			
749			
750	Denise Desmuke- Holt	91001	
751	Erin Nevins	91206	
752	Darienne Hetherman	91001	A living stream and the vital biodiversity it supports are essential to the stability of our communities as we face climate disruption.
753	Tanja Reutimann	91106	I believe the Arroyo Seco Canyon Project and Pasadena's 25-year Water Plan, the Water System and Resources Plan, will have detrimental impacts on the habitat, wildlife and water resources in Hahamongna and the Arroyo Seco.

754	jane fawke	92252	It is absolutely crucial that this beautiful toad and its habitat is protected.
755	Karla Berglund Hughes	91101	
756	Virginia E Berglund	91101-1111	
757	Cindy M Matsuda	90275	
758	Briceida Gallegos	90047	
759	Jozefina	91214	
760	Hugh Bowles	91001	PWP have failed to engage with their own science that states that the spreading basins are by orders of magnitude less effective at percolating water into the aquifer. They want to drain more of the Arroyo Seco into expanded basins. The City and PWP have buried the Philip Williams Study (paid for by the City) that states that leaving natural flows in the stream and allow ponding for short periods behind the dam could improve aquifer re-charge by 160% in a normal rainfall year. There needs to be a full, open public discussion of the alternatives to conserving water in the Hahamongna basin aside from expanding the out dated, ineffective, and environmentally damaging processes in place.
761	Briceida Gallegos	90047	
762	Frances Goff	91107	
763	Charles Jacobsen	91101	
764	Denise Desmuke- Holt	91001	
765	Laurel Beck	91104	
766	Lee Parmerter	91001	

767	Susan L Williams	90222	
768	William Baquet Jr	91007	It is essential to protect our fresh water & all life dependent on it. Failing to understand this beyond comprehension. Bill Baquet
769	Chris Ziegler	91103	Protect biodiversity by protecting the second most import factor for life, Water! Biodiversity is essential to human health: Clearly, if localities do not make prudent decisions on our own, higher levels of government will continue to micro-manage us, which is more expensive than us being smart from the get-go. Find another option for supplying our water, as well as, implementing best practices - The Clean Water Act was adopted in the early 70's and were still not do anything near an honest effort in following recommendations, some 50+ years later. Not very impressive.
770	Tom Brady	91105	Groundwater overdraft is an increasing and ill-understood problem that Pasadena will be contributing to with this plan.
771	Chad rooney	90027	Let the area return to its natural state. CA has already lost too much of native wetlands and riparian corridors
772	Barbara F Ishida	91001	Now that they are rehabilitating the LA River, let's join that movement. Rivers, wildlife, plants have rights as well and they have much to teach us. Let's start learning from them by freeing the river to act naturally.
773	Pilar Reynaldo	90042	I was in the arroyo a few weeks ago when the water was flowing in the creeks, it was amazing to watch, listen and enjoy. On this particular afternoon it seemed like overnight the arroyo was transformed into a wildlife habitat, we observed so many birds drinking water, rabbits hopping around and a bobcat

			sauntering. Restoring our wild lands must become a priority, concrete jungles keep growing around us, daily our places to enjoy what once was are rapidly decreasing.
774	Allyn Valencia	91001	
775	Pilar Reynaldo	90042	I was in the arroyo a few weeks ago when the water was flowing in the creeks, it was amazing to watch, listen and enjoy. On this particular afternoon it seemed like overnight the arroyo was transformed into a wildlife habitat, we observed so many birds drinking water, rabbits hopping around and a bobcat sauntering. Restoring our wild lands must become a priority, concrete jungles keep growing around us, daily our places to enjoy what once was are rapidly decreasing.
776			
777	Sara Mrasek	91104	
778	Ann Motrunich	91106	
779	Marie Massa	90031-3306	
780	Sarah Ngo	91104	Protect important bird and wildlife habitats!! There are so few left.
781			
782	Denise Robb	91106	Please protect our arroyo. Use living stream. And stabilize and replenish the basin.
783	Garrison Hack	91118	
784	DAVID RYAN	91104	
785	rachel ryan	91104	
786	Lynne Webber	91042	
787	Frances Goff	91107	
788	Stephen Torres	91001	

789	Marisa	91106	
790	Ian Bowen	91107	
791	Gabriel E Bustillos	91016	
792	Diane Morgan	91104	Given how low the groundwater level in the Raymond Basin is, I'm very supportive of actions to protect the Arroyo Seco and the Raymond Basin and use a living stream to capture storm flows and protect the habitat. We need to restore waterways for all wildlife and human needs. Thank you.
793	Emily Heebner	91001	Preserve for long term, not short term
794	Susan L Williams	90222	
795	Jean Prinz	91775	We need to stabilize the Arroyo Seco Canyon area to protect wildlife and preserve sufficient water during the dry months that fish can live in the stream. The Raymond Groundwater Basin provides the watertable for trees with taproots and wildlive that need the access to the types of foliage sufficient for them to thrive.
796	David Drum	90041	We must learn to work with nature, and not try to control or destroy it
797	Jeanne Bellemin	90277	I support the Arroyo Seco Canyon Project!
798	Frances Goff	91107	We in Pasadena are right up against the mountains; we need to preserve habitat more than other areas.
799			
800			
801	Cathleen R Cox, PhD	90026	Encouraging survival of wildlife is key to our survival and making sure water is available for all of us, that is human and non-human is essential.

802	Patty Helgeson	91024	There needs to be some wild places in Pasadena. Too much building with little regard for the healing and educational beauty of nature. Why should I have to drive miles away to show my children streams and the ecosystem around them? We all lose in the long run when concrete jungles are valued more than preserving some natural areas.
803	Patty Helgeson	91024	There needs to be some wild places in Pasadena. Too much building with little regard for the healing and educational beauty of nature. Why should I have to drive miles away to show my children streams and the ecosystem around them? We all lose in the long run when concrete jungles are valued more than preserving some natural areas.
804	Catherine Carlassare	90042	
805	Kelly Davis	90068	Steelhead trout has been found in the Arroyo Seco. Pasadena must halt this plan and reconsider it's impacts on the environment!
807	Sara Watkins- Cooper	90032	My daughter goes to forest school along the Arroyo Seco river and it has been a gateway for connecting me to nature here in Los Angeles. Please abandon the Arroyo Seco Canyon Project!
808	Audrey bland	91103	heal the basin bro do what's right.
809			
810			
811	Kristin Roberts	91104	I support protecting Hahamongna and the Raymond Basin!
812			
813	Siavash Monfared	91107	

814	Sarajo Frieden	90027	
815			
816	Patricia V DENNIS	91030	
817	Brooks Bonstin	91208	Please help steelhead back into the Arroyo!
818	Elissa Fultz	91104	Pasadena has done a wonderful job with low water use incentives, but we cannot let these victories distract from our unsustainable practices! We know we cannot survive long-term on this watershed, and our short-term gain would destroy a precious ecosystem! We will need to address these problems eventually - let's take this head on now, and not do irreversible damage in the process!
819	Lou A Insprucker	91011	
820	Denise Robb	91106	Please help care for our wildlife and fish and follow our lead.
821	Kim Nava	91016	
822	Deborah Elkins	92557	
823	Robert Garza	93063	it is part to save the planet
824	Jesse Silva	90065	The preservation of these waters will save the lives of many different fish and bird species that I have witnessed exist over the last few years of constant visits to our local creeks and rivers.
825	Felix Breden	91105	I will vote against any Pasadena officials who support this plan
826	Bill Stiefel	91001	
827	Carole McClintock	91001	
828			
829	Monique Danser	90041	

830	Heidrun Mumper- Drumm	91105	Consciously restore the watershed in all its aspects, so that it can regerate water supplies for people, fish and other wildlife.
831	Dorothy Wong	91001	Council Member, The Arroyo Seco is the key to the City and its greatest environmental treasure. Please do all you can to invest in its restoration. Prioritize it as nature intended, as a river which feeds the ecosystem and ultimately public health. Diversity is key to a healthy ecosystem. Ensuring an adequate environmental flow for fish and wildlife during the dry season. Commit to a plan to stabilize and replenish the Raymond Groundwater Basin. Pasadena's resilience needs nature. Invest in ways forward by capturing water locally at homes, reduce, reuse, recycle. Protect, restore, connect the watershed for the future. Respectfully, Dorothy Wong
832	Dorothy Wong	91001	Council Member, The Arroyo Seco is the key to the City and its greatest environmental treasure. Please do all you can to invest in its restoration. Prioritize it as nature intended, as a river which feeds the ecosystem and ultimately public health. Diversity is key to a healthy ecosystem. Ensuring an adequate environmental flow for fish and wildlife during the dry season. Commit to a plan to stabilize and replenish the Raymond Groundwater Basin. Pasadena's resilience needs nature. Invest in ways forward by capturing water locally at homes, reduce, reuse, recycle. Protect, restore, connect the watershed for the future. Respectfully, Dorothy Wong
833	Dawn Burkhardt	91101	How we deal with water and the immediate natural resources we are responsible for will determine the quality of life for future generations

			and ultimately determined whether our habitation here in three millions is sustainable. Please do the right thing for our collective future!
834			
835	cinthya Vazquez	90640	Please keep in mind the health of our Earth and communities when taking such important decisions. I agree that revising the water plan is a great idea. Using a living stream to capture storm flows will not only protect precious habitat but also delay the drought creeping into our city. Please commit to a plan to stabilize and replenish the Raymond Groundwater Basin and remember that the wellness of nature around us will determine our future wellness. Thank you.
836	Patrice Sena	91106	Lets come together for our region's greatest environmental treasure before it's too late
837	Bob Snodgrass	91103	
838	Deborah Schankler	48864	I've hiked the Arroyo Seco trails in Highland Park and South Pasadena. In addition I've hiked near the River in Pasadena. Furthermore, I've hiked up in Altadena above JPL to the waterfall and beyond on the Fern trail. You must protect the Arroyo Seco, historicand frankly a spiritual route. Please protect this very special watershed for future generationsUse the living stream! Protect the habitat!
839	Nan Phillips	91602	Please try to communicate and come up With a plan to resolve some very important water issues. Think of an overall plan to insure clean water for our communities And also preserve our landscape. Water is precious. Be sure whatever work is done is budgeted accurately. Please and Thank you.

66 of 87

840	Nancy van den Hout	91105	
841	Petrea Sandel	91104	
842	cheryl auger	91105	Please discontinue further funding of the project and redirect financial resources to conservation and efficiency. Abandoning the ASCP would prevent wasting money, and allow the Arroyo Seco stream to naturally flow and percolate storm water.
843	Graham Landon Goldich	91214	
844	Carol Church	91107	
845	Bill Stiefel	91001	I am very concerned about restoring the health of the ecosystem for both wildlife and generations to come.
846	Lenna Weidman	91103	
847	Ben White	91016	
848			
849	Linda chan	91103	Let it heal! Protect it!
850	David Newsom	90041	The Arroyo Seco flows in concert w some of the most precious and diverse wildlife in our region. Please halt the destructive "25 Year Water Plan" and take the correct path on this vital and precious resources. Save the Arroyo Seco for the whole of our community.
851	Richard Luczyski	91104	PWP does admit that they should do a better job informing the public of their intensions on proposed projects. They also don't like to answer all direct questions with direct answers making a job to ask the question again and hope the answer comes this time. I do have plenty of examples if anyone is interested in seeing them. The latest with the PWP team is the neglect of

not telling us about a march electrical incident until I read about it in the Pasadena Now News yesterday with a price tag of \$480K to fix. Just another example of what the PWP isn't telling us. I guess they figured they could hide the problem somewhere in their budget where we wouldn't see it. Then the number got a little to big to hide. I wonder which team was watching the system that it took a few months to figure out the problem? I hope it becomes a cool summer or there might be lots of outings for air conditioners.

852	William Ferry	91106	
853	Susan Josenhans	91108	
854	Marc Dubeau	91011	
855	Diane Knight	91307	
856	Francesca Jimenez	91010	
857	Barbara Ishida	91001	It's time we work with our environment rather than "fixing it" to our needs. We need the environment more than the environment needs us. Let's begin a new chapter in history of reparation and regeneration.
859	Eileen Sanchez	91790	
860	Jozefina	91214	Please heal the basin, this would be great for the agriculture, help the environment grow including the fish

great for the agriculture, help the environment grow including the fish and other wildlife. They greatly need the access to the water since the draught did the damage . we need to make a better system to have a longer cycle of the Raymond groundwater basin so these creatures of all walks of life can enjoy the flow of water so they can replenish in clean safe way of life they have always had. So please give them the right that the fish , other

			wildlife has had before. Thank you , appreciate your time!:)
861	Virginia Berglund	91101	
862	Madeleine Heller	90042	Living streams are the most beneficial way to capture stormwater, replenish our aquifers and ensure we have healthy waters, soils and ecosystems in Los Angeles. This is essential as we prepare for current and future droughts and a changing climate. Let life live.
863	Geraldine M Johnston	91001	
864	Mary Vaughan	91001	Is there no end to the sickening point of view that continually prevails in the handling of the Arroyo Seco? Keep Kathryn Barger out of the whole thing for starters.
867	Rob Johnston	91107	
871	Hope Creature	90065	I support the Let the River Flow movement to protect the natural environment for our wildlife and our own water resources.
872	Al Cullen	91107	It is time that PWP thinks about the environment and recognizes that the stream and it's surroundings are vital to the people of Pasadena. The Raymond basin is in real trouble and Pasadena has not done its part to help correct its severely overdrawn condition. We need your help by stopping this ill conceived plan being proposed by PWP.
873	Jason	91106	Let's get it done!
874	Stephanie Hernstadt	90026	We hike and enjoy the many trails just above the Raymond basin: Millard Canyon & Falls, Sunset Ridge Trail, Gabrielino Trail, El Prieto Trail, Mt. Lowe & Echo Mountain, and other trails in the area. All those mountains drain water naturally into rivers and streams mostly feeding the Arroyo

Seco, Hahamongna and basin areas. The whole system together provides beauty and habitat for humans, flora and fauna. Allow nature to proceed as it knows how, streams into basins, and groundwater to replenish naturally. Do not, and you will loose habitat & beauty, And create fire and land instability issues for generations to come. Nature always wins, and will respond in kind to our human choices. Let the river flow.

good! The Earth is abundant enough for everyone's need, but not for

everyone's greed.

876	Jeffrey Wagner	91001	
877	Ross Dickson	91030	
934	Akina Cox	91104-3124	
880	Patricia OSullivan	91103	
881	Laurice Becker	91106	
882	Sheda Morshed	91105	Haven't we learned already that without sustainable planning, we end up spending more money in the long-run to deal with the damages done? Follow the science, always!
883	Jon Sherman	92078	Enough is enough! Please protect what's left of natural systems in Southern California that have had millions of years to figure out how to exist sustainably. Learning to live within these natural systems, rather than at the expense of them, is our path toward any semblance of a sustainable future. Please let go (long past due) of anthropocentric, gold rush mentality and embrace the realization that infinite growth on a finite planet is suicidal. What's the alternative? Living in balance with and respect for natural community and the laws of nature. Greed is not

884	Deanna	91103	I support the restoration and preservation of our region's greatest environmental treasure, and urge the City of Pasadena to protect Hahamonga and the Arroyo Seco and the wildlife and water resources within.
885	Bob Gutzman	91105-2431	PWP has not engaged with their own science that states that the spreading basins are by orders of magnitude less effective at percolating water into the aquifer. Instead, they want to drain more of the Arroyo Seco into expanded basins. The Philip Williams Study (paid for by the City) states that leaving natural flows in the stream and allow ponding for short periods behind the dam could improve aquifer re-charge by 160% in a normal rainfall year. There needs to be a full, open public discussion of the alternatives to conserving water in the Hahamongna basin aside from expanding the outdated, ineffective, and environmentally damaging processes in place.
886	Ellen Strauss	91103	The Hahamonga Basin used to be a great wildlife area, but is now so denuded that we don't recognize it. Pasadena has few enough wild areas left, and this one would be a valuable buffer between the National Forest and the city.
887	Christina Heath	91001	I've been walking in the Arroyo Seco behind Devil's Gate Dam for 60 years now. I don't think I've EVER seen the existing basins all full. There is NO NEED for more basins with the concomitant loss of vegetation and habitat. NO NEED! You need to look at your water policy and ask citizens to use less water, look into recycling what we do have. By removing a green treasure you only make this city hotter and a less desirable place

			to live. THINK before you automatically endorse destruction!!! Thank you. Chris Heath
935	richard hansink	91105	
891	James Maund	91104	
892	Mark Hunter	91011	I live in La Canada, but I seem to spend all my money in Pasadena. :) I spend a lot of time in Pasadena, too, particularly at Hahamongna Watershed Park. That park is degraded by numerous settling basins that have silted up over time and no longer percolate water into the aquifer. PWP's answer to that isbuild more spreading basins in the park. It's that well-known definition of insanity: doing the same thing over and over, and expecting a different result.
893	Robyn Estabrook	91103	Please protect the precious wildlife and habitat. If we don't, no one will.
936	Jonathan Rau	91040	PLEASE reconsider this project! It might seem like a good short term solution but we have created this water problem by thinking short term throughout history. We need to start fixing the problems we have created, not create more. Think long term and generationally! Please find another way.
895	wendy m crowley	91108	I have sent messages to the mayor and Andy Wilson who is our Represanarive. Protect narure and and stabalize and replenish the Raymond Groundwater Basin
896	Sheila Brock	91001	
897	David Drum	90041	Natural is better, and in this case cheaper, too
898	Heather Ostlund	91030	I have lived walking distance to the Arroyo Seco all my life. This is a small area still available to local wildlife. We need to protect what

little is left of this natural habitat.

Not only is this section a place for local wildlife to live, it is a quiet beautiful area for the residents of Pasadena to enjoy in this otherwise concrete city we live in. We need to protect it!!

899	Katherine Quick	91040
900	Jennifer wong	91803
901	Carol Togneri	91103
902	Ann Scheid	91105

Follow the science! The Philip Williams Study (paid for by the City) states that leaving natural flows in the stream and allowing ponding for short periods behind the dam could improve aquifer re-charge by 160% in a normal rainfall year. Their own science that states that the spreading basins are by orders of magnitude less effective at percolating water into the aquifer. Draining more of the Arroyo Seco into expanded basins is old science dictated by outdated bureaucratic rules. Let's have a full, open public discussion of the alternatives to conserving water in the Hahamongna basin, alternatives to the ineffective, environmentally damaging processes in place.

903	William Ferry	91106
904	Saveria Mazzola Tilden	91107
905	Margaret Stewart	91105
906	Margaret Stewart	91105
907	Sandra Tyler	91001

Stop draining!! Keep the natural flow. It was really nice when the basin had water 10 years ago ducks swimming

.

908	Thomas E Johnston	91105	Let nature take its course . We have had enough of Supervisor Barger's vision .
909	Marie Massa	90031	We need to do everything we can to support the environment in Los Angeles. Supporting native plants and animals is the least we can do to help to start repairing all of the damage we have done to this state we call home.
910	Frances Perez		Preserve the natural habitat .
911	Christle Balvin Hintz	91106	Water is becoming more and more precious. Pasadena needs to capture and retain it not deplete it. Our Water and Power Department should be a leader and not a follower in stabilizing and replenishing our ground water basin.
912	Alan Simpson	91101	Heal the Basin, not destroy it.
913	William Baquet Jr	91007	Please look at the long term. If we do right by Natuire & Nature will do right for us. Be not selfish.
915	Carol Togneri	91103	
916	Violet Ouyang	91006	
917	Avram Gold	91105	
918	Carine Bester	91103	Look to the future & preserve the natural beauty & cooling environment of the Arroyo for future generations. Keep nature as an integral part of Pasadena, not an afterthought or heaven forbid something that has to be reengineered in the future. Thank you.
919	Barbara Ishida	91001	We must work with Nature and let Her lead the way for us, not the other way around. "We need acts of restoration, not only for polluted waters and degraded lands, but also for our relationship to the world." - Robin Wall Kimmerer, author of

Braiding Sweetgrass.

920	Sheila Brock	91001	
921	Mary Vaughan	91001	Please protect the beautiful Hahamongna Park (what used to be called Devil's Gate Dam) and the Raymond Basin. All this stuff going on is being pushed through for what reason? It's a puzzlement. Are the big pits on New York part of any plan? Thank you, Mary Vaughan
922	Nina	91001	Please heal the basin!
923	molly williams	90065	
924	mineko brand	90042	Los Angeles is such a toxic and polluted place, please let us do what we can to preserve the dwindling natural resources & habitat we have left. These things are crucial to the health & well being of Pasadena residents. Thank you.
925	Adam Resnick	90026	The Arroyo is an incredible natural resource. Please work to protect the Arroyo Seco for all.
926	Dan Silver	90012	It is time to restore natural systems for beneficial uses.
927	Mary	91107	Our Arroyo is what gives our city its unique character, not every city can claim that, its home to the wildlife clinging on to some sense of normalcy. Leave it alone, it's an oasis in our city. BTW, is there a plan to rename Arroyo Seco Blvd or the Parkway which delivers our residents and guests at its destinations end, our city border?
928	Paulett C Liewer	91011	I believe that Nature has already found the best solution for replenishing aquifers. Please let Nature take her course!
929	Jason	91106	Let nature be
930	Andreas Aebi	91107	

931	Derek Farias	91746	
932	Lenna Weidman	91103	
933	Kurt Liewer	91011	
937	Matthew C Liewer	91011	
938	Adam Resnick	90026	The Arroyo is an incredible natural resource. Please work to protect the Arroyo Seco for all.
939	Adriana Baltazar	90006	
940	Julie Lewis	91104	
941	Lisa Cole	91024	The petition says it all - protect and heal the basin and the habitat! Thank you.
942	claire robinson	91001-1640	
943	Mary Anne Mello	91107	
944	SAM VEAGUE	91105	
945	Nairi Megrabian	91020	We need to protect our natural habitats as much as possible
946	Ronnie Swire Siegel	91011	As the ASLA climate action leader for Southern CA, I recommend implementing a plan for capturing storm water to replenish the Raymond Groundwater Basin and protecting habitat. It is definitely a challenge but worth putting in the effort for a long term sustainable solution.
947	Christle Balvin Hintz	91106	Water is again worth gold. And we are running out of it in the South West. When we designed the cement channels that carry water to the sea, we were concerned about floods. Now we are concerned about how to preserve the precious water we do have and not deplete our basin. Let's protect and concern our water with new and innovate thinking and not deteriorate our water basin any

further. Christle Balvin Hintz

948	Lauren Christensen	91103	
949	James Spencer	91105	I have hiked and back packed into the Arroyo for more than 40 years and have witnessed the gradual change in water flow and vegetation die out in many areas of the Upper Arroyo. At present, the entire western US has returned to drought conditions. We are all going to need to reduce our water use. PWP has a dangerously antiquated pipeline and water storage infrastructure (Sunset Reservoir lies empty because it is seismically unsafe and water mains in older parts of the city are over 100 years old). Money needs now to be redirected to fixing these vulnerabilities while continuing to incentivize water conservation. And it is inevitable that sea water desalination will be needed to fulfill domestic and fire fighting needs. The last thing we need is more settling basins!
950			
951			
952	Robin Newquist	91105	Say goodbye to being a Tree City with the proposed depletion of groundwater
953			
954	Valerie Velazquez	91107	Please consider your long term impact and the environment - do not drain the basin, it is irresponsible and disrespectful to the land. Please invest in other solutions particularly around water conservation - there are way too many wasteful lawns in Pasadena.
955	Jeff Neff	91105	

956	Steven Huntley	91104	The water is not the personal property of the city of Pasadena. It belongs to everyone.
957	Elayne G.Techentin	91106	It seems to me a "living stream" is far preferable to mankind messing with Mother Nature again!
958	Linda Roberts	91001	I live in Altadena but this horrible project affects all of us. STOP and PROTECT HAHAMONGA! Water crisis in PASADENA? Stop the overbuilding that increases water usage among other things!
959	Liga Auzins	92840	Habitat destruction and fragmentation has a very serious negative impact on local fauna. Plese help the wildlife. It's so simple.
960	Laura Ayala- Huntley	91104	We need alternatives to just diverting the water and pumping the aquifer until there so nothing left. you have to make generational decisions here. Choose wisely.
961	Timothy Callahan	91001	
962	Adam Resnick	90026	Hahamonga and the Arroyo Seco are environmental gems of the LA region. Water is the basis for life here and we must do a better job of managing this crucial resource, both for us and our regions' wildlife. Please protect Hahamonga and the Raymond Groundwater Basin so that everyone may continue to enjoy and benefit from these unique natural resources!
963	Susie Haleblian	91011	
964	Craig Stanford	91001	
965	jerry s ewing	91780	
966	Edwin Friesen	91106	I agree with this petition

967	MARGARET BURBANK YENOKI	91016	We must do all we can to honor Nature.
968	Ben White	91016	I stand with the Arroyo Seco Foundation and Pasadena Audubon Society in opposing this project with the exception of the above provisions.
969	Julie Weinstein	91030	Keep the stream flowing and protect Raymond Groundwater Basin.
970	Terry A. Santos	91101	I strongly agree with the statements above.
971	Micah Jaffe	91101	This reckless project would contribute to the degradation to our natural resources that I've so enjoyed. Wildlife and nature are some of the things that I most enjoy about living Pasadena, and I would be so sad to see that be disregarded by the city. Please say no to this project and keep our river and groundwater basin alive and commit to sustaining it.
972	SARA P AVILA	91001	
973	M Anderson	91104	
974	LouAnne INSPRUCKER	91107	
975	Jennifer Lerew	91001	
976	Lucy Pliskin	91106	Please protect our wildlife and develop an alternative plan that does not have these deleterious impacts. Thank you.
977	Jared Burton	91104	Let the stream flow!
978	Elizabeth Petrilli	91105-2448	We need to save this important watershed. We live in a draught prone land & must begin healing it.
979	Susan McKellar	91030	
980	Elizabeth Tatum	91104	

981	Catherine Riggs	91107	
982	Hartmut & Marcia Wisch	91103	Let the water flow!!! Weere in complete support of the Arroyo Seco Foundation and the Pasadena Audubon Society opposing the Arroyo Seco Canyon Project!
983	Eileen Dennert	91030	Please keep natural habitat - it state the only wildlife corridor in our area!!
984	Dana Parnay	95448-9708	
985	Leandra Woods	91001	
987	Geri Johnston	91001	Please stop this unnecessary project
989	Heather Vaughan	91001	Do the right thing and protect the environment.
990	Ted Zehfuss	91711	The Arroyo Seco is a beautiful canyon, that needs to be preserved!
991	Justin Anderson	91001	
992	Susan Zucker	91101-3346	This is a non renewable resource please protect it.
993	Joan G Aebi	91107	We need to protect the Arroyo it is a wonderful place for all to learn about our natural hebetate. do not let it be destroyed. Please protect the Arroyo Seco Canyon.
1011	Kathi Ellsworth	91773	I oppose this project. Hahamongna is already degraded too much.
995	Ira A. Blitz	91006	
996	Trina Jaconi Biery	91206	Please, let the stream flow. Let the water seep back into the Raymond Basin the best way.
997	Blaise Brockman	91007	
999	Kathryn A Fogarty	91106	Please do the environmentally correct thing.
1000	Heather Vaughan	91001	Do the right thing and protect our local environment.

1001	Amy Deavoll	91104	
1002	Wendy Raymond	91016	Do NOT go thru with this ill-considered project. I was born and raised in Pasadena, and I feel this would be a criminal action for the area. Iom ashamed of anyone who approves this debacle.
1003	Doris Finch	91001	Pumping more water from the aqifer for short term gains is long term degradation of the overall communityecological first, quickly followed by cultural and social.
1004	Sally Beer	91001-4507	Having lived on the edge of the upper Arroyo Seco since 1965, I am deeply troubled by Pasadena's proposals in the plan. I believe they will be detrimental to water resources and certainly to the habitat and wildlife in the Arroyo Seco. At the same time, they will do nothing to replenish groundwater in the Raymond Basin.
1005	Bernadine Stolar	91011	
1006	Bernadine Stolar	91011	
1062	Nicholas Mather	91104	We must protect wildlife and water resources. Work with environmental scientists and ecologists.
1008	Denise Guardado	91101	Wildlife is already struggling with all of the obstacles we ve placed in their path. They don to need one more.
1009	Jennifer Webster	91105	Ground water is vital for a healthy sustainable habitat. Please consider other options.
1010	Caroline Blake	91007	As a former Pasadena resident and Audubon follower, protecting wildlife, fish and water is a priority during the Climate Crisis. Please consider the long term effects before finalizing this proposed changes.

1012	V and B Jones	90510	Clean drinking water is vital.
1013	Stephanie Strout	91103	Let the water run free!
1014			
1015			
1016	Joy Chung	91011	We need to preserve what habitat we have, for future generations to enjoy. Stop this project now!
1017	Trina Jaconi Biery	91206	Please, let the stream flow. Let the water seep back into the Raymond Basin the best way.
1018	Carolyn Finger	91001	We must protect this vital resource.
1019	Cris Music	91001	
1020	Sheila M Riddell	91016	We don't need or want further destruction to this beautiful natural part of the San Gabriel Valley.
1021	Ann Jopling	91104	As a member of Pasadena Audubon and a 70 year resident of Pasadena,I urge the City Council to commit to a plan that stabilizes and replenishes the Raymond Groundwater Basin while ensuring protection of wildlife by preserving the flow of natural water, rather than further use of settling basins.
1022	Liza Reyes	91104	
1023	Diane Hong	91206	This Water Plan will have detrimental impacts on the habitat, wildlife and water resources in Hahamongna and Arroyo Seco.
1024	nancy mcgrain	91008	
1025	Katie Porter	90042	I stand with the Pasadena Audubon Society and I want the river to flow!
1026	Frances Perez	90028	The new plan should protect the wildlife habitats in this area.
1027	Priscilla Chipembere	91001	No changes to Hagamonga Watershed Park. This is sacrilege;

the park is a Native American burial
ground and wildlife habitat. It is our
last natural refuge. PLEASE DO NOT
DEVELOP IT!

			DEVELOP IT !
1028	Kathy Musial	91001	
1029	Elizabeth Johnston	91104-2122	
1030	Natalie Klibanow	91030	This area is a vital community resource to several foothills communities, and is enjoyed by countless residents, all along the arroyo, both human and animal, domestic and wild, the current projects underway have already been so disruptive, the feeling of the community, to whom the land truly belongs, have been voiced loudly again and again, please stop using these projects as a draconian funds funnel, and listen to the people who spend time in this land every day, to countless environmental scientists, and on behalf of the land itself and its wildlife, and stop these antiquated, disruptive, and useless projects, there are so many places this money could be better spent in the community. Pouring out money to ruin one of the most vital green spaces which serves several communities seems down right idiotic when there are so many places such funds could be put to better use throughout our communities
1031	Polly McConnell	91001	
1032	George Reich	91103	Does Pasadena really need to increase its population? It sall about sustainability. Water is needed for population growth and the city wants to get that water by increasing the cost of water from its residents and diverting water for natural habitat.

6/2/2021, 3:09 PM

1033	Devin Humpal	91104	1) Our existing spreading basins are rarely filled. Adding more spreading basins does not mean we will get the water to fill them 2) Spreading basins may not be as efficient at restoring groundwater as natural, living streams, as suggested in a report commissioned by the City of Pasadena in 2000 (Philip Williams & Associates, 2000: Flood Hazard, Sediment Management, and Water Feature Analyses, Hahamongna Watershed Park) 3) Live rainbow trout have recently been found in the Arroyo, which is not acknowledged in Environmental Impacts 4) The plan continues to rely on overpumping the Raymond Basin groundwater supply 5) Does not explore resilient water policies that will be required in Southern California as our climate changes. Ignoring these problems will pass future water costs to Pasadena's inhabitants, which will disproportionately affect lower-income residents
1034	Ione Mieure	91104	Don't divert the water. PWP's own engineering studies have proven that the natural streambed sends far more water into the Raymond Basin aquifer than spreading basins do. And a year-round, natural stream offers great benefits for wildlife and for recreation.
1035	Karen Seabrook	91024	Every community is desperate for water with huge problems & shortages looming in our future. This is a band aid approach to justify removal of more ground water without the ability to replace it. The settling ponds have not proven to be a solution. This is part of the last of the low hanging fruit regarding g solutions to our water problems & I am opposed to it.

1036	Gail Adams	91001	Leave the Arroyo Secoos water alone. Solve the areaos aquifer problems scientifically.
1037	Sylvia Stachura	91776	Help us keep our wild places safe for the animals that depend on them.
1038	Susan Frank	91105	
1039	Elizabeth Burton	91106	WE NEED MORE PROTECTION OF NATURAL HABITAT AS THE POPULATION OF SOUTHERN CALIFORNIA GROWS
1040	Antoinette Mongelli	91104	I believe the Arroyo Seco Canyon Project and Pasadena's 25-year Water Plan, the Water System and Resources Plan, will have detrimental impacts on the habitat, wildlife, and water resources in Hahamongna and the Arroyo Seco.
1041	Jozefina	91214	
1042	Meryl Zwanger	91007	I firmly disagree with this project. Please strongly consider the importance of how this project might badly impact the environment. Thank you.
1043	Jonathan Fisher	91207	
1044	Carol Smith	91107	The greater Pasadena area has already lost considerable wildlife and bird habitat with the Hahamonga basin clearing. Water is a critical feature to maintain wildlife and bird habitat. a plan is needed to stabilize and replenish the Raymond Groundwater Basin to maintain critical habitat.
1045	Anita	91011	Don t divert the water. Let the stream flow. The stream feeds the aquifer better than spreading basins do. It is a poorly designed project.
1046	Susan Campisi	91001	If the the city's water plan and the Arroyo Seco Canyon Project take care of habitat, wildlife and water

			resources, they will then be protecting public health and our quality of life. You can not separate us from nature. I urge the City of Pasadena to plan wisely.
1047	Mary Fitzgerald	91101	We in Pasadena can be a model of good, sustainable care of our environment and our people.
1048	Michele Carter	91001	I am a member of Pasadena Audubon and support the Arroyo Seco Foundation's position NOT to divert the water as proposed by Pasadena's 25-year water plan. Thank you!
1049	Christine Pallette	91775	
1050	Patti wagonhurst	90042	
1051	Sarah Barkstelle	91406	
1052	Andreas Aebi	91107	Ledt the river flow! - Heal the basin -
1053			
1054	Aixa Daza	91001	
1055	Gabrielle Johnston	91011	
1056	Denise Yuan	91001	Now more than ever, it so vitally important that we take wildlife, especially endangered ones!, and their long term welfare into account. Destroying their habitat will have negative consequences not just for the, but also for us, our future generations. We need to think more long term.
1057	Drew Dembowski	91001	
1058	Roxanne Bartlett	90042	
1059	Mike Yartzoff	91109	In 2021, solutions of infrastructure should also be solutions of ecosystem restoration/preservation. We know how, we have the tools, and we have the data. Please do

			better.
1060	Susette Horspool	91001	I can't understand why anyone would not want a flourishing river bed here. It helps the spirits and often the lives of everyone and everything around it.
1061	Angela Child	91006	

Duplicates and blanks have been removed. The total number of signers is: 1024



City of Alhambra

April 27, 2021

City of Arcadia

California-American Water Company

East Pasadena Water Company

H.E. Huntington Library and Art Gallery

Kinneloa Irrigation District

La Canada Irrigation District

Las Flores Water

Lincoln Avenue Water Company

Pasadena Cemetery Association

City of Pasadena

Rubio Canon Land and Water Association

San Gabriel County Water District

City of Sierra Madre

Sunny Slope Water Company

Valley Water Company

City of Pasadena

Re:

Water and Power Department

150 South Los Robles Avenue, Suite 200

Pasadena, California 91101

Public Draft - Water System and Resources Plan

Raymond Basin Management Board staff was recently made aware of the City of Pasadena's Public Draft Water System and Resources Plan (WSRP), dated May 2020 (Woodard & Curran), and asked by representatives of the Arroyo Seco Foundation to respond to specific references in the plan to Basin resources and overall management.

The Raymond Basin Management Board (RBMB) staff performed an initial review of the City of Pasadena's WSRP. The RBMB provides general comments here, and more specific comments below.

The WSRP is a very extensive and detailed plan to guide Pasadena's future water supply. The RBMB applauds and supports Pasadena's efforts to maintain and improve Pasadena's future water supplies.

The RBMB would like to express serious concerns with multiple parts and provisions of this WSRP relating to supply and resource planning. Probably the most serious concern is the "exclusion" of the RBMB (court-appointed manager of the Raymond Basin Judgment) from the entire WSRP process, even though Pasadena sits as a voting member of the RBMB and its Pumping and Storage Committee (P & S Committee). This oversight manifests itself in multiple areas of misstatements and incomplete presentation of the efforts and work by the RBMB and staff.

It is inappropriate for Pasadena's WSRP to criticize the RBMB's management of the Basin, under the Judgement, while being represented as a voting member of the RBMB and Committees. There is no record of Pasadena's criticisms or suggested alternative solutions at the RBMB. On the contrary, the RBMB staff has made multiple attempts and efforts to identify, characterize basin issues, and present alternative solutions to water supply concerns on all three Basin subareas. Pasadena has participated, and at times, supported, and opposed, RBMB-presented alternative solutions. At no time has Pasadena presented a reasonable and viable Basin management alternative that was not fully presented and vetted by the RBMB and staff.

Throughout this WSRP, there are suggested concepts and programs to "increase" Pasadena's "rights" to pump groundwater. It must be clear, any concepts or programs relating to increased pumping must be consistent with the Raymond Basin Judgment and approved by the RBMB.

The WSRP in some areas is based on flawed logic, particularly when it supports restoration of the Basin groundwater levels, and at the same time, prioritizes Pasadena's Lon-Term Storage (LTS) as the "key underpinning Pasadena's water supply resiliency".

The RBMB staff has consistently emphasized that significant water in LTS accounts, and declining groundwater levels, are inconsistent. The RBMB staff considers the water in LTS accounts to be "paper water", while Basin groundwater levels are declining. Pumping LTS water has been documented to exacerbate declining water levels.

RBMB Staff has performed an initial review of the WSRP with the following comments noted below:

<u>Page 1</u> – The Pasadena WSRP emphasizes, "greater dependency on local water" and "groundwater basin sustainability". This is the role and responsibility of the RBMB. This WSRP should have been coordinated for review by the RBMB, by the City of Pasadena as an internal "draft", before public release.

<u>Page 1</u> – The Pasadena WSRP Stakeholder Advisory Group (SAG) did not include the RBMB. Typically when agency planning involves outside entities, there is some mechanism included in the process for technical review and discussion by those agencies, such as the RBMB.

<u>Page 3</u> – The WSRP indicates Pasadena's water use "likely" to decline from 28,500 AFY to 23,500 AFY by 2030. This assumption of significant water conservation is not a given and will artificially influence water resources planning.

<u>Page 3</u> – The WSRP indicates groundwater is declining and must be "revived". The RBMB has presented several concepts and programs to "revive" groundwater levels in both the Pasadena and Monk Hill Subareas. However, short of going back to the Court to amend the water rights allocations, all of RBMB concepts require at least three components: Producer Participation, Producer Consensus, and funding sources as needed. This approach has met with some success in the Santa Anita and Pasadena Subareas.

<u>Page 3</u> – The WSRP indicates Pasadena's Preferred Portfolio is 50% GW, assuming "reduced" demand. This assumption of significant water conservation is not a given and will artificially influence water resources planning.

<u>Page 4</u> – The WSRP indicates Pasadena is Planning for "banking" wet-year <u>discounted</u> imported water. RBMB believes there is <u>no basis</u> demonstrated for this assumption of "discounted" imported water on an ongoing basis. Plans for storing imported water must assume at a minimum, some purchases at full-service rates.

<u>Page 5</u> – The WSRP suggests "retooling of policies" to manage and balance Raymond Basin. RBMB has not been advised of these "new concepts", despite regular Pumping & Storage Committee and Monk Hill Task Force meetings with Pasadena present.

<u>Page 1-1</u> – The WSRP describes Pasadena's surface diversion rights. It is important to note that these rights are not unlimited. RBMB suggests more detail be included on "limits" to surface diversions based on water rights.