



Western Riverside Council of Governments Solid Waste Committee

AGENDA

**Wednesday, May 17, 2017
1:00 p.m.
(Lunch at 12:30 p.m. for members)**

**City of Perris
Council Chambers Conference Room
101 North "D" Street
Perris, CA 92570**

Please Note Meeting Location

In compliance with the Americans with Disabilities Act and Government Code Section 54954.2, if special assistance is needed to participate in the Solid Waste Committee meeting, please contact WRCOG at (951) 955-8306. Notification of at least 48 hours prior to meeting time will assist staff in assuring that reasonable arrangements can be made to provide accessibility at the meeting. In compliance with Government Code Section 54957.5, agenda materials distributed within 72 hours prior to the meeting which are public records relating to an open session agenda item will be available for inspection by members of the public prior to the meeting at 4080 Lemon Street, 3rd Floor, MS 1032, Riverside, CA, 92501.

The Solid Waste Committee may take any action on any item listed on the agenda, regardless of the Requested Action.

- 1. CALL TO ORDER (Izzy Murguia, Chair)**
- 2. SELF INTRODUCTIONS**
- 3. PUBLIC COMMENTS**

At this time members of the public can address the Solid Waste Committee regarding any items with the subject matter jurisdiction of the Committee that are not separately listed on this agenda. Members of the public will have an opportunity to speak on agenda items at the time the item is called for discussion. No action may be taken on items not listed on the agenda unless authorized by law. Whenever possible, lengthy testimony should be presented to the Committee in writing and only pertinent points presented orally.

4. CONSENT CALENDAR

All items listed under the Consent Calendar are considered to be routine and may be enacted by one motion. Prior to the motion to consider any action by the Committee, any public comments on any of the Consent Items will be heard. There will be no separate action unless members of the Committee request specific items be removed from the Consent Calendar.

- A. **Summary Minutes from the February 15, 2017 Solid Waste Committee meeting are available for consideration.** P. 1

Requested Action: 1. *Approve Summary Minutes from the February 15, 2017, Solid Waste Committee meeting.*

- B. **Used Oil and Oil Filter Recycling Program Activities Update** *Dolores Sanchez Badillo* P. 5

Requested Action: 1. *Receive and file.*

5. **REPORTS/DISCUSSION**

- A. **California Department of Resources Recycling and Recovery (CalRecycle) Update** *Frances Bean, CalRecycle* P. 9

Requested Action: 1. *Receive and file.*

- B. **Waste Hauler Update** *Dolores Sanchez Badillo, WRCOG* P. 11

Requested Action: 1. *Receive and file.*

- C. **Lake Elsinore Pilot Litter Initiative** *Kyle Rodriguez, WRCOG* P. 13

Requested Action: 1. *Receive and file.*

- D. **Legislative Activities Update** *Dolores Sanchez Badillo, WRCOG* P. 15

Requested Action: 1. *Receive and file.*

- E. **AB 341 Reporting Discussion** *Keir Furey, CalRecycle* P. 17

Requested Action: 1. *Discuss and provide direction.*

6. **ITEMS FOR FUTURE AGENDAS** *Members*

Members are invited to suggest additional items to be brought forward for discussion at future Solid Waste Committee meetings.

7. **GENERAL ANNOUNCEMENTS** *Members*

Members are invited to announce items/activities which may be of general interest to the Solid Waste Committee.

8. **NEXT MEETING:** The next Solid Waste Committee meeting is scheduled for Wednesday, August 16, 2017, at 1:00 p.m. (12:30 p.m. lunch), at a location to be determined.

9. **ADJOURNMENT**

1. CALL TO ORDER

The meeting of the Solid Waste Committee (Committee) was called to order at 1:03 p.m. by Chairman Izzy Murguia at Riverside County Department of Waste Resources, 14310 Frederick Street in Moreno Valley.

2. SELF INTRODUCTIONS

Members present:

Tammi Phillips, City of Banning
Charles Russell, City of Hemet
Nicole McCalmont, City of Lake Elsinore
Rosa Washington, City of Moreno Valley
Izzy Murguia, City of Murrieta
Yvonne Sims, City of Perris
Dale West, City of Temecula
Kathleen Utter, County of Riverside

Staff present:

Dolores Sanchez Badillo, Staff Analyst
Kyle Rodriguez, Intern
Jorge Nieto, Intern

Guests present:

Francis Bean, CalRecycle
Sasha Holland, CalRecycle
Phillip Southard, City of Banning
Ignacio Valdivia, CR&R Environmental Services
Bob Hunt, Riverside County Environmental Health
Greg Reyes, Riverside County Environmental Health
Angela Dufresne, Riverside County Department of Waste Services
Janet Moreland, Riverside County Department of Waste Resources
James Rowland, Riverside County Department of Waste Resources
Cameron Cramer, Riverside County Department of Waste Resources

3. PUBLIC COMMENTS

There were no public comments.

4. CONSENT CALENDAR – M/S/A (Utter/West) 8-0-0 Items 4.A and 4.B were approved by a unanimous vote of those members present. The Cities of Calimesa, Canyon Lake, Corona, Eastvale, Jurupa Valley, Menifee, Norco, Riverside, San Jacinto and Wildomar were not present.

- A. **Summary Minutes from the February 17, 2017, WRCOG Solid Waste Committee meeting is available for consideration.**

Action: 1. *Approved the Summary Minutes from the February 17, 2017, Solid Waste Committee meeting.*

- B. **Used Oil and Oil Filter Recycling Program Activities Update**

Action: 1. *Received and filed.*

5. REPORTS/DISCUSSIONS

- A. **California Department of Resources Recycling and Recovery (CalRecycle) Update**

Francis Bean with CalRecycle, provided information on the upcoming Household Hazardous Waste (HHW) Workshop in the City of Hawthorne, in which CalRecycle would be presenting information on changes/upgrades to the Oil Payment Plan. There would be some additions made to reporting expenses. Mr. Bean also advised that the 2016 Electronic Annual Reports were also undergoing some additions, namely, the Organic section in which jurisdictions would begin reporting efforts each year. He mentioned the importance of area waste haulers in making local organics program successful.

Sasha Holland, CalRecycle, added that she is currently working directly with Riverside County cities in providing them with a plan in form of a template that would create standard organics reporting. Also important was the community outreach to residents and businesses. It was emphasized that AB 341 and AB 1826 would be a focus for the 2016 EARs.

Action: 1. *Received and filed.*

- B. **Waste Hauler Update**

Ignacio Valdivia with CR&R Environmental Services provided an update on the status of the final construction and operation of the Natural Gas line that is part of Phase 2 of the company's Anaerobic Digester (AD), located in Perris. Mr. Valdivia provided a photo display of the gas pipeline that begins at the final stages of the AD process and is situated right outside CR&R's property on Goetz Road in Perris. Mr. Valdivia offered that CR&R will continue providing tours of the facility.

Action: 1. *Received and filed.*

- C. **Lake Elsinore Pilot Litter Initiative**

Kyle Rodriguez spoke about community education with schools and businesses. He added that school visits have been scheduled at elementary, middle school, and high schools within the city. Mr. Rodriguez provided an update on the April 22, 2017 Clean Extreme event at which the Litter Program would be leading the effort to engage residents of all ages on keeping the City of Lake Elsinore clean and litter free. The City's annual program will focus on painting a wall across from the Lake Elsinore Outlets. The Litter Pilot outreach efforts would also include a small clean up and interactive games to help educate residents. The "No Litter Pledge" was discussed and the importance of having residents sign on and be involved. Mr. Rodriguez also reported that program support has continued with the involvement of Riverside County Flood Control, CR&R, Lowe's. Waste Management representatives expressed interest in partnering with WRCOG and other cities on Litter Education/Outreach programs in the future.

Action: 1. *Received and filed.*

D. C2 Alternative Services CalRecycle Used Oil Information

Connie Cloak with C2 Alternative Services, provided a short presentation outlining the services of their CalRecycle Grant supported organization. In business for over a decade, C2 works with Used Oil programs throughout the State of California, providing updates on state regulations and guidelines for maintaining an effective program. Following the Solid Waste Committee meeting, Ms. Cloak and her colleague Chris Calliberi provided a training class for members of the committee members and two Riverside County Department of Waste Resources staff on best practices on managing a Used Oil Program and maintaining the list of active Certified Collection Centers in the region.

Action: 1. *Received and filed.*

E. Solid Waste Committee Meeting Schedule for 2017

Action: 1. *Approved the Schedule of Solid Waste Committee meetings for 2017.*

M/S/A (Utter/West) 8-0-0 Item 5.B was approved by a unanimous vote of those members present. The Cities of Calimesa, Canyon Lake, Corona, Eastvale, Jurupa Valley, Menifee, Norco, Riverside, San Jacinto and Wildomar were not present.

F. Solid Waste Committee Planning Workshop Discussion

Greg Reyes with Riverside County Environmental Health led the discussion on hosting a Solid Waste Committee Workshop that could focus on two subjects, AB 341, Mandatory Commercial Recycle and the impact of Southern California recycling commodities and how changing markets could affect our local economy. A half-day conference was discussed that would possibly include three individual speakers that could later form a panel for questions and answers. A CalRecycle speaker could open the workshop, possibly as a keynote speaker. November 2017 or a February 2018 workshop dates are possibilities.

Action: 1. *Received and filed.*

6. ITEMS FOR FUTURE AGENDAS

Committee members expressed interest in having a flyer that educates the public about the importance of recycling used oil and promotes used oil events.

7. GENERAL ANNOUNCEMENTS

There were no general announcements.

8. NEXT MEETING: The next Solid Waste Committee meeting is scheduled for Wednesday, May 17, 2017, at 1:00 p.m. (lunch at 12:30 p.m. for members) at a location to be determined.

9. ADJOURNMENT: The meeting was adjourned at 2:15 p.m.

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Western Riverside Council of Governments

Solid Waste Committee

Staff Report

Subject: Used Oil and Oil Filter Recycling Program Activities Update

Contact: Dolores Sanchez Badillo, Staff Analyst, badillo@wrcog.cog.ca.us (951) 955-8306

Date: May 17, 2017

The purpose of this item is to provide the Committee with an update on the Regional Used Oil and community outreach events.

Requested Action:

1. Receive and file.

WRCOG's Solid Waste Program assists member jurisdictions with addressing state mandates, specifically from Assembly Bill AB 939 (Chaptered in 1989), which required 25% and 50% diversion of waste from landfills by 1995 and 2000, respectively. While certain aspects of AB 939 have been modified over the years with legislation defining what materials counted towards diversion and how to calculate the diversion rate for jurisdictions, the intent of the bill remains. The Solid Waste Program also has a Regional Used Oil component which is designed to assist member jurisdictions in educating and promoting proper recycling and disposal of used oil, oil filters, and household hazardous waste (HHW) to the community.

Recycling Program Activities Update

Used oil events: WRCOG's Used Oil and Oil Filter Exchange events help educate and facilitate the proper recycling of used motor oil and used oil filters in various WRCOG jurisdictions. The primary objective of hosting the events is to educate "Do It Yourself" (DIY) individuals who change their own oil, the DIYer, promoting the recycling of used oil and oil filters; therefore, an auto parts store is a great venue for educating the DIYer. In addition to promoting used oil / oil filter recycling, WRCOG staff informs the DIYer about the County-wide Household Hazardous Waste (HHW) Collection Program where residents can drop-off other automotive and household hazardous products for free.

WRCOG staff hosted nine Used Oil events and participated in three community events over the past several months in the subregion.

Date	Event	Attendance	Filters	Radio/Guests
2/18/2017	City of Riverside Used Oil Event	200	169	KCAL
3/4/2017	City of Moreno Valley Used Oil Event	35	17	N/A
3/18/2017	City of Corona Used Oil Event	63	20	KOLA
4/1/2017	City of Riverside Used Oil Event	100	97	KHOT
4/15/2017	City of Hemet Used Oil Event	70	60	KFRG
4/29/2017	City of San Jacinto Used Oil Event	11	7	N/A

4/29/2017	Menifee Motte Museum Big Barn Car Show	450	N/A	N/A
5/6/2017	Riverside Show and Go Car Show	3,000-plus	N/A	NA
5/13/2017	City of Riverside Used Oil Event			



WRCOG staff was joined by KCAL Rocks 96.7 at the February 18, 2017, Used Oil Event in the City of Riverside.

On March 4, 2017, WRCOG staff members Kyle Rodriguez and Daniel Ramirez-Cornejo Greeted Moreno Valley residents and discussed the proper way to dispose of used oil.



On April 1, 2017, WRCOG staff invited HOT Radio 101 to take part in the City of Riverside Used Oil Event at the AutoZone on Van Buren Blvd.

Community Outreach

The Used Oil Program also includes participation in community events around Riverside County. In the past few months staff took part in two regional car shows, contributed to community clean-ups and helped judge environmental art contests.



Riverside Show and Go, Downtown Riverside



Annual Car Show at Menifee Motte Museum

WRCOG recently attended two regional Car Shows that attracted thousands of car enthusiasts. On April 29, 2017, staff was at the Motte Museum Big Barn Car Show and talked with attendees about the Used Oil program. The Annual Riverside Show and Go event drew in thousands of visitors, including over 400 DIYs who received free oil materials.

Upcoming Used Oil Recycling Events: The following is a listing of our upcoming events. If you have would like to have an event in your jurisdiction, please contact WRCOG staff.

5/27/17	City of Menifee	AutoZone 26100 Newport Rd	9 am – 12 pm
6/10/17	City of Temecula	O'Reilly Auto Parts, 33417 Temecula Parkway	9 am - 12 pm
6/17/17	City of Murrieta Father's Day Car Show	Cal Oaks Sports Park, California Oaks Rd	8 am – 3 pm
7/8/17	City of Hemet	AutoZone 4195 Van Buren Blvd	9 am – 1 pm
8/19/17	City of Riverside Used Oil Event	AutoZone 7315 Indiana Ave	9 am - 1 pm
8/26/17	City of Lake Elsinore Used Oil Event	AutoZone 32231 Mission Trail	9 am - 12 pm

Southern California Household Hazardous Waste Information Exchange (HHWIE)

On May 3, 2017, WRCOG staff attended Southern California Household Hazardous Waste Information Exchange held in Hawthorne. CalRecycle staff was in attendance and with other presenters, provided information on the following topics:



1. Department of Toxic Substance Control, best practices
2. Used Oil Filter Update
3. Local Government Oil Payment Program Enhancements
4. Hauler's Perspective

The workshop was centered on chaptered statewide recycling mandates, specifically AB 341, Mandatory Commercial Recycling, and AB 1826, Solid Waste/Organic Waste Recycling. Both bills place additional requirements on local governments for both commercial recycling and increasing organic diversion from the landfills.

CalRecycle Grant Opportunities

CalRecycle offers funding opportunities authorized by legislation to assist public and private entities in the safe and effective management of the waste stream. The following is a list of current grant opportunities:

Recycled Fiber, Plastic and Glass Grant Program: The Department of Resources Recycling and Recovery (CalRecycle) administers the Recycled Fiber, Plastic, and Glass Grant Program pursuant to [Public Resources Code section 42999](#). The purpose of this competitive grant program is to lower overall greenhouse gas emissions by expanding existing capacity or establishing new facilities in California that use California-generated postconsumer recycled fiber (paper, textiles, carpet, or wood), plastic, or glass to manufacture products. \$9,000,000 is available for FY 2016-17. Applicants can request up to \$2,400,000. CalRecycle will add an additional amount equaling 25 percent of the amount approved for infrastructure expenses for performance payments. The infrastructure amount and performance payment amount will equal the total grant award. As a result, the maximum award amount per application is \$3,000,000.

Application Due Date: May 25, 2017

Recycling Market Development Zone Loan Program: The Department of Resources Recycling and Recovery (CalRecycle) administers a Recycling Market Development Zone Loan Program to encourage California-based recycling businesses located within California to site new manufacturing facilities and expand existing operations. This program provides low-interest loans for the purchase of equipment and other relevant business costs. The intent of the Recycling Market Development Zone Loan Program is to help California manufacturers increase their processing capabilities and create additional markets for recycled-content products. General information can also be obtained by calling (916) 341-6199 or emailing LAMD@CalRecycle.ca.gov.

Application Due Date: Continuous

Tire-Derived Aggregate (TDA) Grant Program CalRecycle administers tire grant programs to provide opportunities to divert waste tires from landfill disposal, prevent illegal tire dumping, and promote markets for recycled-content tire products. The Tire-Derived Aggregate (TDA) Grant Program provides assistance to civil engineers in solving a variety of engineering challenges. [TDA](#), which is produced from shredded tires, is lightweight, free-draining, and a less expensive alternative to conventional lightweight aggregates. Eligible applicants include cities, counties, special districts, state agencies (including offices, departments, bureaus, and boards), qualifying Indian Tribes, and private for-profit entities that fund public works projects located in California. Join the [TDA Listserv](#) to be notified by email for program updates and when funding becomes available.

Application materials for fiscal year (FY) 2017-18 will tentatively be available June 2017.

Prior Action:

February 15, 2017: The Solid Waste Committee received report.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.



Western Riverside Council of Governments Solid Waste Committee

Staff Report

Subject: California Department of Resources Recycling and Recovery (CalRecycle) Update

Contact: Francis Bean, CalRecycle, Specialist I, Francis.Bean@calrecycle.ca.gov, (916) 341-6170

Date: May 17, 2017

The purpose of this item is to provide an opportunity for representatives from CalRecycle to provide the Committee with information and updates on solid waste and recycling, as well as grant programs.

Requested Action:

1. Receive and file.

This item is reserved for a presentation by Francis Bean, CalRecycle Specialist I, on Assembly Bill (AB) 901, as well as CalRecycle activities and grant opportunities regarding solid waste recycling efforts. The intent of AB 901 is to update, revise and expand on the information, recycling and composting operations and facilities are required to submit to the Department of Resources Recycling and Recovery (CalRecycle).

Prior Action:

February 15, 2017: The Solid Waste Committee received report.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.

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Western Riverside Council of Governments Solid Waste Committee

Staff Report

Subject: Waste Hauler Update

Contact: Dolores Sanchez Badillo, Staff Analyst, badillo@wrcog.cog.ca.us, (951) 955-8306

Date: May 17, 2017

The purpose of this item is to provide local and regional Waste Haulers with a forum to provide updates on their recycling efforts, program implementation and upcoming events in their contracted jurisdictions.

Requested Action:

1. Receive and file.
-

This item is reserved for updates to be provided by waste hauler representatives regarding program implementation, disposal issues, contract updates, etc.

Prior Action:

February 15, 2017: The Solid Waste Committee received report.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.

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Western Riverside Council of Governments Solid Waste Committee

Staff Report

Subject: Lake Elsinore Pilot Litter Initiative

Contact: Kyle Rodriguez, Intern, rodriguez@wrcog.cog.ca.us, (951) 955-8328

Date: May 17, 2017

The purpose of this item is to provide the Committee with an update on the progress of the Lake Elsinore Pilot Litter Initiative.

Requested Action:

1. Receive and file.

This item is reserved for an update from Kyle Rodriguez, WRCOG Intern, on the status and overview of the Pilot Litter Initiative with the City of Lake Elsinore.

Prior Action:

None.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.

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Western Riverside Council of Governments

Solid Waste Committee

Staff Report

Subject: Legislative Activities Update

Contact: Dolores Sanchez Badillo, Staff Analyst, badillo@wrcog.cog.ca.us, (951) 955-8306

Date: May 17, 2017

The purpose of this item is to provide information about current and upcoming Legislative activities pertaining to recycling efforts, program implementation that may affect member cities.

Requested Action:

1. Receive and file.

The Western Riverside Council of Governments (WRCOG) staff tracks legislation relevant to the WRCOG 2017 Legislative Platform with regard to supporting the increase of markets for recyclable or compostable materials, funding for programs to reduce litter and illegal dumping, and supports legislation that implements Extended Producer Responsibility principles aimed at removing the cost burden for disposal of these products from local jurisdictions and agencies.

AB 319 (Stone): Recycling: single use plastic beverage container caps: The California Integrated Waste Management Act of 1989, which is administered by the Department of Resources Recycling and Recovery, requires every rigid plastic packaging container, as defined, sold or offered for sale in this state, to generally meet one of specified criteria. This bill would prohibit a retailer, on and after January 1, 2020, from selling or offering for sale a single-use plastic beverage container with a cap that is not tethered to or contiguously affixed to the beverage container. The bill would define terms for purposes of these provisions.

Status: Pending, In Committee

Impact to Western Riverside Jurisdictions: This bill will not impact jurisdictions directly however, it will impact the retail establishments and their customers.

AB 444 (Ting): Medical waste: Home generated medical waste: The Medical Waste Management Act generally regulates the management and disposal of medical waste. This bill would authorize the California Environmental Protection Agency to develop a statewide program for the collection, transportation, and disposal of home-generated medical waste, as defined.

Status: Amended on April 18, 2017 and Re-referred to committee

Impact to Western Riverside Jurisdictions: Unknown at this time.

SB 705 (Allen): Solid Waste: expanded polystyrene food service containers: Would enact the Ocean Pollution Reduction Act of 2017, which would prohibit a food provider, on and after January 1, 2020, from dispensing prepared food to a customer in an expanded polystyrene food service container. The bill would authorize a city, a county, a city and county, or the state to impose civil liability on a person or entity that knowingly violates that prohibition, or reasonably should have known that it was violating that prohibition, in the amount of \$1,000 per day for the first violation, \$2,000 per day for the second violation, and \$5,000 per day for the third and subsequent violations.

Status: Hearing, May 15, 2017

Impact to Western Riverside Jurisdictions: This bill will not impact jurisdictions directly however, it will impact the retail establishments and their customers.

AB 1219 (Eggman) Food Donations: Current law specifies that a food facility that donates any food that is fit for human consumption at the time it was donated to a nonprofit charitable organization or a food bank is not liable for any damage or injury resulting from the consumption of the donated food, unless the injury resulted from negligence or a willful act in the preparation or handling of the donated food. This bill, the California Good Samaritan Food Donation Act, would expand these provisions to persons and gleaners who donate food, as defined. The bill would also expand these provisions to include the donation of food directly to end recipients.

Status: Hearing, May 15, 2017

Impact to Western Riverside Jurisdictions: This bill will not impact jurisdictions directly however, it will impact the retail establishments and their customers.

AB 1572 (Aguilar-Curry): Integrated waste management plans: source reduction and recycling element: review schedule: The California Integrated Waste Management Act of 1989 requires each city, county, and regional agency, if any, to develop a source reduction and recycling element of an integrated waste management plan containing specified components. Those entities are required to divert 50% of all solid waste subject to the element through source reduction, recycling, and composting, except as specified. Current law requires the Department of Resources Recycling and Recovery, until January 1, 2018, to review a jurisdiction's compliance with those diversion requirements every 2 or 4 years. This bill would postpone the repeal of that conditional review schedule, and postpone the corresponding operation of the department's 2-year review schedule, to January 1, 2022.

Status: Amended on April 26, 2017 and Re-referred to Committee

Impact to Western Riverside Jurisdictions: Work with CalRecycle staff to review reporting schedule.

Prior Action:

None.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.



Western Riverside Council of Governments Solid Waste Committee

Staff Report

Subject: AB 341 Reporting Discussion

Contact: Dolores Sanchez Badillo, Staff Analyst, badillo@wrcog.cog.ca.us, (951) 955-8306

Date: May 17, 2017

The purpose of this item is to provide an opportunity for Committee members to share information regarding CalRecycle's request for AB 341 information in connection to AB 939 requirements

Requested Action:

1. Discuss and provide direction.
-

This item is reserved for a presentation by Keir Furey, CalRecycle, Senior Environmental Scientist, on reporting and measurement of AB 341. The intent of AB 341, Mandatory Commercial Recycling, is to reduce GHG emissions by diverting commercial solid waste to recycling efforts and to expand the opportunity for additional recycling services and recycling manufacturing facilities in California.

Prior Action:

February 15, 2017: The Solid Waste Committee received report.

Fiscal Impact:

This item is informational only; therefore, there is no fiscal impact.

Attachment:

None.