

## **CARSON CITY STORM DRAINAGE ADVISORY COMMITTEE**

### **Minutes of the March 11, 2002 Meeting**

#### **Page 1**

A regular meeting of the Carson City Storm Drainage Advisory Committee was scheduled for 6:00 p.m. on Monday, March 11, 2002 in the City Hall Capitol Conference Room, 201 North Carson Street, Carson City, Nevada.

**PRESENT:** Acting Chairperson Jay Aldean  
Charles DesJardins  
Bob Fredlund  
Tony Marangi  
Delacy Perry

**STAFF:** Larry Werner, City Engineer  
John Givlin, Senior Project Manager  
Randy Bowling, Consultant  
Kathleen King, Recording Secretary

**NOTE:** Unless indicated otherwise, each item was introduced by Acting Chairperson Aldean. A tape recording of these proceedings is on file in the Clerk-Recorder's Office and is available for review and inspection during regular business hours.

**A. CALL TO ORDER AND DETERMINATION OF A QUORUM** (1-0001) - Acting Chairperson Aldean called the meeting to order at 6:02 p.m. Roll was called; a quorum was present. Vice Chairperson Anderson and Member Munnings were absent.

**B. ACTION ON APPROVAL OF MINUTES - JANUARY 14, 2002** (1-0009) - Member Marangi moved to approve the minutes. Member Fredlund seconded the motion. Motion carried 4-0-1, Member DesJardins abstaining.

**C. MODIFICATION OF AGENDA** - None.

**D. PUBLIC COMMENT** (1-0021) - None.

**E. DISCLOSURES** (1-0030) - None.

**F. PUBLIC MEETING ITEMS**

**F-1. INTRODUCTION OF NEW MEMBERS AND DISCUSSION AND ACTION ON ELECTION OF NEW CHAIRPERSON AND VICE CHAIRPERSON (IF NECESSARY) FOR THE CARSON CITY STORM DRAINAGE ADVISORY COMMITTEE** (1-0033) - Mr. Werner suggested deferring this item to a future meeting, and discussion took place with regard to the same. Mr. Givlin introduced Member DesJardins and advised that Gene Munnings was also appointed to the Committee. Acting Chairperson Aldean provided information on the composition of the original Committee, and each of the Committee members discussed their backgrounds and experience in relation to the Committee. Mr. Werner advised of the Mayor's request that the business of the Committee be concluded by August 2002.

## **CARSON CITY STORM DRAINAGE ADVISORY COMMITTEE**

### **Minutes of the March 11, 2002 Meeting**

#### **Page 2**

Mr. Werner anticipates that the majority of the tasks assigned to the Committee will be completed by that time. He acknowledged that the Committee will have been in existence for four years in August.

#### **F-2. STATUS REPORT ON THE CLEAR CREEK WATER QUALITY ISSUES (1-0189) - Mr.**

Werner referred to discussion which took place at the last Committee meeting with regard to this matter. He advised of the Clear Creek Task Force, established through the Nevada Department of Transportation ("NDOT") and the Carson Water Subconservancy District ("CWSD"), and discussed the funding provided by NDOT for projects in the area of Clear Creek. Nevada Division of Environmental Protection ("NDEP") representatives have since become concerned regarding activities within the Clear Creek watershed which are not related to water quality and have therefore assumed authority over the entire watershed. A storm water permit will be issued for the Clear Creek watershed which will postpone all current projects until each one can be evaluated as to their contributions to water quality. Mr. Werner advised that all property owners along the Clear Creek watershed were invited to the meeting wherein NDEP representatives explained their plans to develop best management practices. The property owners will be requested to assist in implementation of the best management practices.

At the request of Acting Chairperson Aldean, Mr. Werner explained the NPDES permit process and discussion took place with regard to the same. Mr. Werner advised that Carson City staff has expressed concern that the development taking place is not in the best interests of Clear Creek and that attention should be given to the matter. Carson City staff is pleased and supportive of the NDEP's approach. Mr. Werner acknowledged that historic water quality data is available, and advised that standards which are continually monitored were established in the mid-1960's. He noted the problem of the non-attainment designation for the Carson River due to phosphates and sediment loading, and that this designation affects every upstream tributary. All phase II projects will therefore have to be designed to address the non-attainment issues. In response to a question, Mr. Werner explained the non-attainment designation and discussion took place regarding the affected watersheds and facilities.

#### **F-3. STATUS REPORT ON THE CARSON CITY FREEWAY DRAINAGE PROJECT (1-0412)**

- Mr. Givlin referred to the discussion which took place at the January meeting regarding the various contractors. He advised that West Coast Contractors of Nevada have completed the golf course project, the reinforced concrete box culvert sections, and the freeway crossings. All the necessary pipe is "in the ground" with the exception of a small portion on Eagle Valley Ranch Road which he anticipates will be completed in the near future. In response to a question, Mr. Givlin advised that the storm drainage system will not be functional until the freeway system is in place. Mr. Werner explained that everything has to come together at the water quality basin on the Lompa property, and that NDOT will make an offer on the Lompa property in May or June.

Mr. Givlin provided background information on the conditional letter of map revision ("CLOMR") process, and reviewed the status of the same. He discussed the function of the upstream levy system which directs water to the sedimentation basin #2, releases it to the Silver Oak Golf Course, and then to the culvert system which drains to the freeway. In response to a question, he advised that the CLOMR covered the entire northwest portion of Carson City. He further advised of the verbal comments received from FEMA regarding the requirement for a more substantial levy system. He anticipates receiving more definitive comments from FEMA representatives within the next week. He and Mr. Werner responded to questions regarding the

## **CARSON CITY STORM DRAINAGE ADVISORY COMMITTEE**

### **Minutes of the March 11, 2002 Meeting**

#### **Page 3**

engineering and design consultants involved in the project. Mr. Givlin advised that the City is currently acquiring the property to construct the Eagle Detention Basin on Eagle Valley Ranch Road. Discussion took place regarding the effect of a flood at this point in time, and Mr. Werner explained that the City has based its reviews on current maps and requirements to accommodate the possibility that freeway construction could be delayed a few more years.

#### **G. INTERNAL COMMUNICATIONS AND ADMINISTRATIVE MATTERS (1-0637) - None.**

**G-1. FUTURE AGENDA ITEMS (1-0639)** - Mr. Givlin referred to the memo and the interim report included in the agenda materials. He requested the Committee members to review the same and be prepared to discuss it at the next meeting. He advised that the consulting team will be presenting information at the next meeting regarding how problems will be integrated into the storm drainage master plan. Acting Chairperson Aldean noted that item F-1 would be reagendized. Mr. Givlin advised that a list of the 100 most affected parcels will be agendized for a future meeting. At the request of Acting Chairperson Aldean, Mr. Givlin and Mr. Werner discussed the services to be provided by AMEC. Mr. Givlin advised that Mr. Bowling will be providing a status report at the next meeting. Consensus of the Committee was to agendize status reports on the Clear Creek Water Quality Issues and the Carson City Freeway Drainage Project for each meeting.

#### **H. ACTION ON ADJOURNMENT (1-0880)** - Member Marangi moved to adjourn the meeting at 6:50 p.m. Member Perry seconded the motion. Motion carried 5-0.

The Minutes of the March 11, 2002 meeting of the Carson City Storm Drainage Advisory Committee are so approved this \_\_\_\_\_ day of July, 2002.

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HOWARD ANDERSON, Vice Chair